

Precision Tool Sales & Sharpening

**POWER
MAX**
GROUP

Empowering Manufacturing

PREMIUM TOOLS



TOOLING



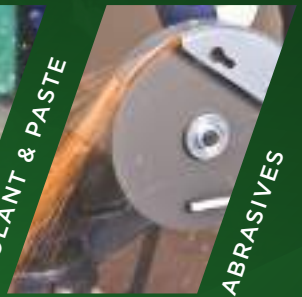
DRILLS



BANDSAWS



COOLANT & PASTE



ABRASIVES



FREECALL 1800 996 264

powermaxgroup.com.au

sales@powermaxgroup.com.au

EDITION 2

WELCOME TO POWERMAX GROUP

Empowering Manufacturing

We Empower your Manufacturing Processes for Maximum Output!

1. Powermax Premium Tools & Consumables = Fast Quality Production
2. Powermax Premium Sharpening Service = Ultimate Cutting Speed and Endurance
3. Powermax Premium Customer Service = Record Finish Times

We make it easy for you to win!



Mission Statement

To empower manufacturing success through consultation, supply & resharpening of Premium Tooling & Consumables



Premium Tools & Consumables

Powermax Group are stockists of a large range of High Quality Tools & Consumables

Please take the time to advise us of your manufacturing processes and we will supply the optimum tools for the job.



Precision Sharpening Service

Powermax Group utilises modern CNC machinery to resharpen your saws and tools to new condition with a perfect cutting edge!



Guaranteed Satisfaction

Your satisfaction is our sincerest desire. All of our products and services are fully guaranteed by replacement or refund.



Free Freight

FREE PICK UP & DELIVERY to resharpen your cutting tools*

* Conditions apply

See Page
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Page 8-56

Saws & Cutters



Page 58-114

Drills & Tooling



Page 116-162

Abrasives



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Hand Tools



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Lubricants



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Welding & Safety

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Fabrication Reamers

Keep the job moving when a connection hole is undersized

- Enlarges and aligns holes very quickly
- Saves using Drills, Burrs, Oxy and time

See Page 98



Lathe Threading & Grooving

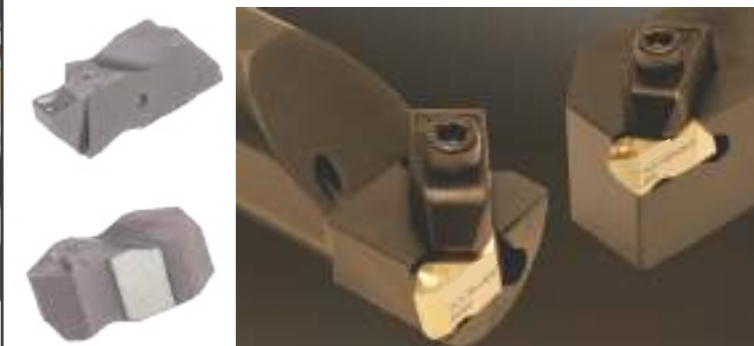


Do more with less!

Top Thread System

- Save money on tooling
- 1 tool accepts huge range of threading and grooving inserts
- Choose from metric and imperial

See Page 109



Drill & Tap Lube Tube Paste and Spray

- Fast & easy application onto cutting tools
- Brush end ensures all cutting surfaces are coated
- High Performance

See Page 184



Fast Cut Abrasives

- Incredible Grinding Speeds
- Reduce Repetitive Strain Injury
- Cut Labour Costs
- Fast Stock Removal

See Pages 118,123,127, 130 & 154



3M precision-shaped grain in Cubitron II grinding wheels continuously fracture to form sharp points and edges – slicing cleaner and faster, staying cooler and lasting many times longer.



Conventional ceramic abrasive grain is irregular in shape. Instead of a clean, machining action, the grain "plows" through the metal, causing heat build up, slower cutting and shorter life.



Jigsaw Blades



Panel Sawblades



Multi Tool Blades



Portable Sawblades



Diamond Sawblades



Reciprocating Sawblades



Metal Sawblades



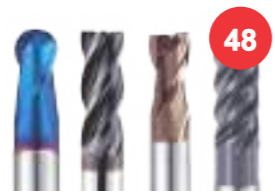
Holesaws



Router Bits



Profile Knives



CNC Spiral Cutters



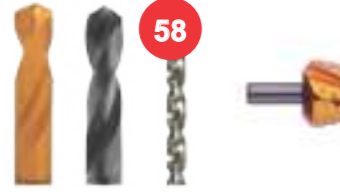
Planer Knives



Countersink Drillbits



Boring Bits



Drill Bits



Step Drills



Driver Bits



Tile Drills



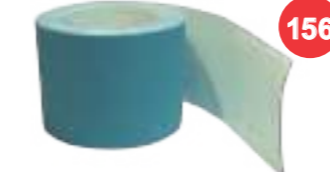
Diamond Tools



Sanding Discs



Sanding Belts



Sand Paper



PPE & Safety



Tensorgrip



Festool



Bahco Chisel

SAW & CUTTER CONTENTS

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Saws & Cutters

WOOD CUTTING

- Premium quality
- Alternate Bevel (ATB) for general purpose woodcutting



COMBINATION BLADES

- Suitable for ripping and cross cutting

Part No.	Description
COMBINATION BLADES (FAST CUT)	
S1020	300 x 2.2/3.2 x 30mm x 36 ATB
S1021	350 x 2.4/3.5 x 30mm x 42 ATB
S1022	400 x 2.4/3.5 x 30mm x 48 ATB
S1023	450 x 3/4.2 x 30mm x 54 ATB
S1024	500 x 3/4.2 x 30mm x 60 ATB
S1025	550 x 3.4/4.6 x 30mm x 66 ATB
S1026	600 x 3.6/5.2 x 30mm x 66 ATB
COMBINATION BLADES (MEDIUM CUT)	
S1027	200 x 2.2/3.2 x 30mm x 36 ATB
S1028	250 x 2.2/3.2 x 30mm x 40 ATB
S1029	300 x 2.2/3.2 x 30mm x 48 ATB
S1030	315 x 2.2/3.2 x 30mm x 48 ATB
S1031	350 x 2.4/3.5 x 30mm x 54 ATB
S1032	380 x 2.4/3.5 x 30mm x 60 ATB
S1033	400 x 2.4/3.5 x 30mm x 60 ATB
S1034	450 x 3/4.2 x 30mm x 66 ATB
S1035	500 x 3/4.2 x 30mm x 72 ATB
S1036	550 x 3.4/4.6 x 30mm x 84 ATB
S1037	600 x 3.6/5 x 30mm x 96 ATB
COMBINATION BLADES (FINER CUT)	
S1038	250 x 2.2/3.2 x 30mm x 48 ATB
S1039	300 x 2.2/3.2 x 30mm x 60 ATB
S1040	350 x 2.4/3.5 x 30mm x 72 ATB
S1041	400 x 2.4/3.5 x 30mm x 84 ATB
COMBINATION BLADES (NEG HOOK - FAST CROSSCUTS)	
S1042	350 x 2.4/3.6 x 30mm x 42 ATB
S1043	400 x 2.6/3.8 x 30mm x 48 ATB
S1044	450 x 3/4.2 x 30mm x 54 ATB
S1045	500 x 3/4.4 x 30mm x 60 ATB

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety



FINE CUTTING BLADES - ATB

- For fine cross cut work

Part No.	Description
S1046	200 x 2.2/3.2 x 30mm x 48 ATB
S1047	220 x 2.2/3.2 x 30mm x 64 ATB
S1048	250 x 1.6/2.4 x 30mm x 100 ATB
S1049	250 x 2.2/3.2 x 30mm x 60 ATB
S1050	250 x 2.2/3.2 x 30mm x 80 ATB
S1051	250 x 2.2/3.2 x 30mm x 80 ATB
S1052	300 x 1.6/2.4 x 30mm x 120 ATB
S1053	300 x 2.2/3 x 30mm x 120 ATB
S1054	300 x 2.2/3.2 x 30mm x 72 ATB
S1055	300 x 2.2/3.2 x 30mm x 96 ATB
S1056	300 x 2.2/3.2 x 30mm x 96 ATB
S1057	305 x 1.6/2.4 x 25.4mm x 96ATB
S1058	330 x 2.4/3.5 x 30mm x 84 ATB
S1059	350 x 1.8/2.4 x 30mm x 140 ATB
S1060	350 x 2.4/3.5 x 30mm x 108 ATB
S1061	350 x 2.4/3.5 x 30mm x 84 ATB
S1062	380 x 2.4/3.5 x 30mm x 96 ATB
S1063	400 x 2.4/3.5 x 30mm x 120 ATB
S1064	400 x 2.4/3.5 x 30mm x 96 ATB
S1065	450 x 3.5/4.6 x 30mm x 132 ATB
S1066	450 x 3/4.2 x 30mm x 108 ATB
S1067	450 x 3/4.2 x 30mm x 132 ATB
S1068	500 x 3.5/4.6 x 30mm x 144 ATB
S1069	500 x 3/4.2 x 30mm x 120 ATB
S1070	550 x 3.5/4.6 x 30mm x 144 ATB
S1071	600 x 4/5.2 x 30mm x 160 ATB



RIPPING BLADES

- With chipbreaker for anti-kickback protection

Part No.	Description
S1072	200 x 2.2/3.2 x 30mm x 14 ATB
S1073	250 x 1.6/2.4 x 30mm x 40 ATB
S1132	250 x 2.2/3.2 x 30mm x 12 F
S1074	250 x 2.2/3.2 x 30mm x 18 ATB
S1139	250 x 2.2/3.2 x 30mm x 24 ATB
S1076	300 x 2.2/3.2 x 30mm x 20 ATB
S1140	300 x 2.2/3.2 x 30mm x 28 ATB
S1133	300 x 2.2/3.4 x 30mm x 14 F
S1077	305 x 1.6/2.4 x 25.4mm x 32ATB
S1079	315 x 2.2/3.2 x 30mm x 24 ATB
S1081	350 x 2.4/3.5 x 30mm x 24 ATB
S1141	350 x 2.4/3.5 x 30mm x 32 ATB
S1134	350 x 2.4/3.6 x 30mm x 16 F
S1142	380 x 2.4/3.5 x 30mm x 36 ATB
S1143	400 x 2.4/3.5 x 30mm x 36 ATB
S1082	400 x 2.4/3.6 x 30mm x 28 ATB
S1135	400 x 2.8/4.2 x 30mm x 18 F
S1144	450 x 3/4.2 x 30mm x 40 ATB
S1083	450 x 3/4.4 x 30mm x 32 ATB
S1136	450 x 3/4.5 x 30mm x 20 F
S1145	500 x 3/4.2 x 30mm x 44 ATB
S1084	500 x 3/4.5 x 30mm x 36 ATB
S1137	500 x 3/4.6 x 30mm x 22 F
S1146	550 x 3.4/4.6 x 30mm x 48 ATB
S1147	600 x 3.6/5.2 x 30mm x 48 ATB
S1138	600 x 3.6/5.4 x 30mm x 26 F
S1148	650 x 3.6/5.2 x 30mm x 54 ATB
S1149	700 x 3.8/5.4 x 30mm x 60 ATB
S1150	750 x 3.8/5.4 x 30mm x 60 ATB



PANEL SAWBLADE

- Premium quality for sliding table panel saw

Part No.	Description
S1354	250 x 3.2/2.2 x 30 x 80T.Chip
S1355	300 x 3.2/2.2 x 30 x 72T.Chip
S1356	300 x 3.2/2.2 x 30 x 96T.Chip
S1357	350 x 4.4/3.2 x 60 x 72T.Chip
S1358	350 x 3.5/2.2 x 30 x 108T.Chip



SCORING BLADES

- Premium quality
- Split scribers supplied with shim set (where applicable)
- Conical ground teeth on solid scribers

Part No.	Description
S1353	80 x 2.8/3.2-4.2 x 20mm x 18K
S1085	100 x 2.8/3.2-4.2 x 20mm x 20K
S1086	100 x 2.8-3.6 x 20mm x 12+12T
S1087	100 x 2.8-3.6 x 22mm x 12+12T
S1088	120 x 2.8-3.6 x 20mm x 12+12T
S1089	120 x 2.8-3.6 x 22mm x 12+12T
S1090	120 x 2.8-3.6 x 50mm x 12+12T
S1091	120 x 2.9/3.9-2.6 x 20mm x 24K
S1092	125 x 2.8-3.6 x 20mm x 12+12T
S1093	125 x 2.8-3.6 x 22mm x 12+12T
S1094	125 x 2.9/3.9-2.6 x 20mm x 24K



Supplied in a premium quality timber protection box.

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters

Drills & Tooling

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Hand Tools

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Welding & Safety



Precision re-sharpening service



GROOVING BLADES

- Premium quality
- Suitable for use in spindle moulders or heavy duty table saws

Part No.	Description
S1095	100 x 3.97/ x 22mm x 12T Lamello
S1096	125 x 1.5/1.0 x 30mm x 12T Groover
S1097	125 x 2.0/1.4 x 30mm x 12T Groover
S1098	125 x 2.5/1.4 x 30mm x 12T Groover
S1099	125 x 3.5/2.4 x 30mm x 12T Groover
S1100	125 x 4.0/3.0 x 30mm x 12T Groover
S1101	125 x 4.5/3.0 x 30mm x 12T Groover
S1102	125 x 5.0/3.5 x 30mm x 12T Groover
S1103	125 x 6.0/4.0 x 30mm x 12T Groover
S1104	150 x 3.0/2.0 x 30mm x 12T Groover
S1105	150 x 3.0/2.0 x 30mm x 18T Groover
S1106	150 x 4.0/3.0 x 30mm x 18T Groover
S1107	150 x 5.0/3.5 x 30mm x 18T Groover
S1108	150 x 6.0/4.0 x 30mm x 18T Groover
S1109	150 x 8.0/6.0 x 30mm x 18T Groover
S1110	180 x 4.0/3.0 x 30mm x 12T Groover
S1111	180 x 5.0/3.5 x 30mm x 12T Groover
S1112	180 x 6.0/4.0 x 30mm x 12T Groover
S1113	180 x 8.0/6.0 x 30mm x 12T Groover
S1114	180 x 10.0/7.0 x 31mm x 12T Groover

TCT FIREWOOD BLADES

- Dry firewood processing
- Efficient and powerful cutting

Part No.	Description
S1115	450 x 3/5 x 30mm x 12 F
S1116	500 x 3.5/5.5 x 30mm x 12 F
S1117	550 x 3.5/5.5 x 30mm x 12 F
S1118	600 x 3.6/5.6 x 31.75mm x 12 F
S1119	650 x 3.8/6.1 x 31.75mm x 12 F
S1120	700 x 3.8/6.1 x 31.75mm x 12 F
S1121	750 x 4/6.3 x 31.75mm x 12 F
S1122	800 x 4/6.3 x 31.75mm x 12 F
S1123	850 x 4/6.3 x 31.75mm x 12 F
S1124	900 x 4/6.3 x 31.75mm x 12 F



HOLLOW TOOTH BLADES

- For cutting plastic and acrylic sheet

Part No.	Description
S1125	250 x 2.2/3.2 x 30mm x 48T Ho
S1126	300 x 2.2/3.2 x 30mm x 60T Ho



CONSTRUCTION BLADES

- For nail embedded timber and form work

Part No.	Description
S1127	300 x 2.2/3.4 x 30mm x 20T TRZ
S1128	350 x 2.5/3.8 x 30mm x 24T TRZ
S1129	400 x 2.5/3.8 x 30mm x 28T TRZ
S1130	450 x 2.8/4.5 x 30mm x 30T TRZ
S1131	500 x 3.0/4.5 x 30mm x 34T TRZ



ALUMINIUM - POSITIVE RAKE

- Premium quality
- Triple chip tooth design
- Positive rake for auto feed machines only

Part No.	Description
S1151	120 x 1.3/1.8 x 20mm x 36T +
S1152	300 x 3/3.5 x 30mm x 84T +
S1153	330 x 3/3.5 x 32mm x 84T +
S1154	350 x 3/3.6 x 30mm x 54T +
S1155	350 x 3/3.6 x 30mm x 84T +
S1156	400 x 3.2/3.8 x 30mm x 60T +
S1157	400 x 3.2/3.8 x 30mm x 96T +
S1158	450 x 3.5/4.1 x 30mm x 108T +
S1159	500 x 3.6/4.2 x 30mm x 120T +
S1160	550 x 3.6/4.2 x 30mm x 132T +
S1161	600 x 4/4.6 x 30mm x 138T +

ALUMINIUM - NEGATIVE RAKE

- Premium quality
- Triple chip tooth design
- Negative rake for manual feed machines

Part No.	Description
S1162	210 x 2.2/2.7 x 30mm x 60T -
S1163	216 x 2.2/2.7 x 30mm x 60T -
S1164	250 x 1.8/2.2 x 30mm x 120T -
S1165	250 x 2.6/3.1 x 30mm x 60T -
S1166	250 x 2.6/3.1 x 30mm x 80T -
S1167	300 x 2/2.4 x 30mm x 144T -
S1168	300 x 2.8/3.3 x 30mm x 72T -
S1169	300 x 2.8/3.3 x 30mm x 96T -
S1170	330 x 3/3.5 x 32mm x 100T -
S1171	350 x 3/3.5 x 30mm x 108T -
S1172	380 x 3/3.5 x 32mm x 108T -
S1173	400 x 3/3.6 x 30mm x 120T -
S1174	400 x 3.2/3.8 x 30mm x 96T -
S1175	420 x 3.5/4.1 x 30mm x 108T -
S1176	450 x 3.5/4.1 x 30mm x 120T -
S1177	500 x 3.6/4.2 x 30mm x 120T -



METAL / MULTI CUT SAWBLADES

- Premium quality
- Suitable for mild steel, and non-ferrous materials
- Dry cut blade, cuts without lubrication

Part No.	Description
S1360A	100 x 1.5 x 16 x 24T Multi
S1360B	100 x 1.5 x 22 x 24T Multi
S1361	115 x 1.5 x 22 x 24T Multi
S1362	125 x 1.8 x 22 x 24T Multi
S1363	160 x 1.6 x 20 x 56T Multi
S1364	180 x 2.0 x 20 x 34T Multi
S1365	230 x 2.0 x 230 x 44T Multi
S1366	250 x 2.2 x 20 x 48T Multi
S1367	305 x 2.2 x 25.4 x 60T Multi
S1368	305 x 2.2 x 25.4 x 80T Multi
S1369	355 x 2.4 x 25.4 x 80T Multi
S1370	355 x 2.4 x 25.4 x 90T Multi

POWERMAX MULTI-CUT SAW MACHINE

Amazing portable Saw! Cuts metal, aluminium, timber & plastic!



Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety



Saws & Cutters

Dart Sawblades have extreme lifetime performance to keep blades lasting longer, especially suited for concrete, timber and aluminium products



ALUMINIUM

Part No.	Description
S1178	100 x 4.4/3.5 x 22.2 x 20T TRZ
S1179	115 x 4.4/3.5 x 22.2 x 24T TRZ
S1180	125 x 4.4/3.5 x 22.2 x 24T TRZ
S1181	160 x 2.4/1.8 x 20 x 60T.Chip
S1182	180 x 2.4/1.8 x 20 x 60T.Chip
S1183	190 x 2.6/2.0 x 20 x 60T.Chip
S1184	210 x 2.8/2.2 x 25 x 80T.Chip
S1185	216 x 2.8/2.2 x 30 x 60T.Chip
S1186	216 x 2.8/2.2 x 30 x 80T.Chip
S1187	235 x 2.8/2.2 x 25 x 80T.Chip
S1188	250 x 2.8/2.2 x 30 x 100T.Chip
S1189	250 x 2.8/2.2 x 30 x 80T.Chip
S1190	255 x 2.8/2.2 x 25 x 100T.Chip
S1191	255 x 2.8/2.2 x 25 x 80T.Chip
S1192	300 x 3.0/2.4 x 30/25.4 x 100T

Abrasives

Hand Tools

Lubricants

TIMBER

Part No.	Description
S1193	100 x 4.0/3.0 x 22 x 12T ATB
S1194	136 x 1.5/1.0 x 10 x 20T ATB
S1195	136 x 1.5/1.0 x 20 x 20T ATB
S1196	140 x 1.6/1.0 x 20 x 20T ATB
S1197	150 x 1.6/1.0 x 20 x 28T ATB
S1198	160 x 1.6/1.0 x 20 x 20T ATB

TIMBER cont.

Part No.	Description
S1199	160 x 1.6/1.0 x 20 x 20T MCP - \$ each/10pk
S1200	160 x 1.6/1.0 x 20 x 28T ATB
S1201	160 x 1.6/1.0 x 20 x 40T ATB
S1202	160 x 1.6/1.0 x 20 x 40T MCP
S1203	160 x 1.6/1.0 x 20 x 60T ATB
S1204	160 x 2.6/1.8 x 20 x 60T ATB
S1205	180 x 1.6/1.0 x 20 x 20T ATB
S1206	180 x 1.6/1.0 x 20 x 20T MCP
S1207	180 x 1.6/1.0 x 20 x 28T ATB
S1208	180 x 1.6/1.0 x 20 x 40T ATB
S1209	180 x 1.6/1.0 x 20 x 40T MCP - \$ each/10pk
S1210	180 x 1.6/1.0 x 20 x 60T ATB
S1211	180 x 2.6/1.8 x 20 x 60T ATB
S1212	190 x 1.6/1.0 x 20 x 40T ATB
S1213	210 x 2.2/1.6 x 25 x 20T ATB
S1214	210 x 2.2/1.6 x 25 x 28T ATB
S1215	210 x 2.2/1.6 x 25 x 40T ATB
S1216	210 x 2.2/1.6 x 25 x 60T ATB
S1217	210 x 2.2/1.6 x 25 x 80T ATB
S1218	210 x 2.8/2.0 x 25 x 80T ATB
S1219	216 x 2.8/2.0 x 30 x 40T ATB
S1220	216 x 2.8/2.0 x 30 x 40T ATB
S1221	216 x 2.8/2.0 x 30 x 60T ATB
S1222	225 x 3.2/2.2 x 25 x 4X4T TRZ
S1223	235 x 2.2/1.6 x 25 x 20T ATB
S1224	235 x 2.2/1.6 x 25 x 28T ATB
S1225	235 x 2.2/1.6 x 25 x 40T ATB
S1226	235 x 2.2/1.6 x 25 x 60T ATB
S1227	235 x 2.2/1.6 x 35 x 20T ATB
S1228	235 x 2.6/1.8 x 25 x 24T MCP - \$ each/10pk
S1229	235 x 3.0/2.2 x 25 x 80T ATB
S1230	250 x 2.2/1.6 x 30/25 x 100T
S1231	250 x 2.8/1.8 x 30 x 20T ATB
S1232	250 x 2.8/1.8 x 30 x 28T ATB
S1233	250 x 2.8/1.8 x 30 x 40T ATB
S1234	250 x 2.8/1.8 x 30 x 40T ATB
S1235	250 x 2.8/1.8 x 30 x 60T ATB
S1236	250 x 2.8/1.8 x 30 x 60T ATB
S1237	250 x 2.8/1.8 x 30 x 80T ATB
S1238	255 x 2.2/1.6 x 25 x 60T ATB
S1239	255 x 2.2/1.6 x 25 x 80T ATB
S1240	260 x 2.2/1.6 x 25.4 x 60T ATB
S1241	305 x 2.4/1.8 x 25.4 x 32T ATB
S1242	305 x 2.4/1.8 x 25.4 x 60T ATB
S1243	305 x 2.4/1.8 x 25.4 x 96T ATB



FIBRE CEMENT SAW BLADE (PCD)

Part No.	Description	Application
S1244	125 x 2.4/1.8 x 20 x 4T	Compressed Fibre Sheet
S1245	160 x 2.4/1.8 x 20 x 4T	Compressed Fibre Sheet
S1246	180 x 2.4/1.8 x 20 x 4T	Compressed Fibre Sheet
S1247	260 x 3.2/2.4 x 30 x 6T	Compressed Fibre Sheet
S1248	300 x 3.2/2.4 x 30 x 8T	Compressed Fibre Sheet



METALSONIC

Part No.	Description
S1249	100 x 1.7/1.4 x 22/16mm x 20T
S1250	115 x 1.7/1.4 x 22mm x 20T FWF
S1251	125 x 1.7/1.4 x 22mm x 20T FWF
S1252	136 x 1.4/1.1 x 20mm x 36T FWF
S1253	136 x 1.4/1.1 x 20mm x 50T ATB
S1253A	150 x 2.1/1.6 x 20mm x 50T T/C
S1254	160 x 1.9/1.6 x 20mm x 40T FWF
S1255	160 x 1.9/1.6 x 20mm x 50T ATB
S1256	180 x 1.9/1.6 x 20mm x 42T FWF
S1257	180 x 1.9/1.6 x 20mm x 54T FWF
S1258	180 x 1.9/1.6 x 20mm x 70T ATB
S1259	235 x 2.1/1.8 x 25mm x 56T FWF
S1260	250 x 2.1/1.8 x 30mm x 60T
S1261	305 x 2.1/1.8 x 25.4mm x 60T
S1262	305 x 2.1/1.8 x 25.4mm x 72T
S1263	355 x 2.5/2.2 x 25.4mm x 64T
S1264	355 x 2.5/2.2 x 25.4mm x 84T

FESTOOL TRACK SAW



FESTOOL

Genuine blades for Festool saws

Part No.	Description	To suit model
S1266	160 x 2.2/20mm x 28T Timber	TS 55, ATF 55, AP 55
S1267	160 x 2.2/20mm x 48T MDF	ATF 55, TS 55, AP 55
S1268	160 x 2.2/20mm x 52T Aluminium Wheel	TS 55, ATF 55, AP 55
S1269	190 x 2.8/30mm x 32T Timber	AT 65, AP 65
S1270	190 x 2.8/30mm x 48T MDF	AT 65, AP 65
S1271	190 x 2.8/30mm x 68T Aluminium Wheel	AT 65, AP 65
S1272	210 x 2.4/30mm x 36T Timber	TS 75
S1273	210 x 2.4/30mm x 52T MDF	TS 75
S1274	210 x 2.4/30mm x 72T Aluminium Wheel	TS 75
S1275	260 x 2.5/30mm x 60T Timber	KS 120, KS 88
S1276	260 x 2.4/30mm x 68T Aluminium Wheel	KS 120, KS 88
S1277	260 x 2.5/30mm x 80T MDF	KS 120, KS 88

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters



ALUMINIUM

• Trade Quality

Part No.	Description
S1278	160 x 20/16mm x 60T
S1279	180 x 20/16mm x 60T
S1280	216 x 30mm x 80T
S1281	250 x 30/25.4/25mm x 100T
S1282	305 x 30/25.4/25mm x 100T

Drills & Tooling

Abrasives



TIMBER

• Trade Quality

Part No.	Description
S1283	160 x 20/16mm x 20T
S1284	160 x 20/16mm x 40T
S1285	180 x 20/16mm x 20T
S1286	180 x 20/16mm x 40T
S1287	210 x 25/16mm x 20T
S1288	210 x 25/16mm x 40T
S1289	235 x 25/16mm x 24T
S1290	235 x 25/16mm x 40T
S1291	250 x 30/25.4/25mm x 40T
S1292	250 x 30/25.4/25mm x 80T
S1293	305 x 30/25.4/25mm x 60T
S1294	305 x 30/25.4/25mm x 96T

Hand Tools

Lubricants

Welding & Safety



METAL/MULTI CUTTING

• Hybrid Cutting Technology on metal/multi cutting saw blades for cutting metal and all non-masonry construction materials

Part No.	Description
S1295	100 x 22.2/16 x 20T
S1296	115 x 22.2 x 20T
S1297	125 x 22.2 x 20T
S1298	160 x 20/16 x 40T
S1299	180 x 20/16 x 48T
S1300	235 x 25/16 x 56T
S1301	250 x 30/25.4/25 x 60T
S1302	305 x 30/25.4/25 x 68T
S1303	355 x 30/25.4/25 x 80T



COOLROOM CUTTING

• Fit to your powersaw for clean cutting on coolroom panel

Part No.	Description
S1265	115 x 3.0 x 25 x 2 Coolroom



WAX LUBRICANT STICK

• Prevents clogging when cutting aluminium and non ferrous metals

Part No.	Description
S1305A	200g Aluminium Saw Lube - Soft
S1305B	150g Aluminium Saw Lube
S1306	1kg Aluminium Saw Lube - Hard



SAW BUSHES

Part No.	Description
S1307	Saw Bush 15.9mm-12.7mm
S1308	Saw Bush 19.05mm-12.7mm
S1309	Saw Bush 19.05mm-15.9mm
S1310	Saw Bush 20mm - 10mm
S1311	Saw Bush 20mm-12.7mm
S1312	Saw Bush 20mm - 16mm
S1313	Saw Bush 20mm-18mm
S1314	Saw Bush 22mm - 20mm
S1315	Saw Bush 22.2mm-15.9mm
S1316	Saw Bush 22.2mm-20mm
S1317	Saw Bush 25mm-15.9mm
S1318	Saw Bush 25mm - 16mm
S1319	Saw Bush 25mm - 18mm
S1320	Saw Bush 25mm - 19mm
S1321	Saw Bush 25mm-20mm
S1322	Saw Bush 25mm-22mm
S1323	Saw Bush 25mm-22.2mm
S1324	Saw Bush 25.4mm - 16mm
S1325	Saw Bush 25.4mm - 19.05mm
S1326	Saw Bush 25.4mm - 20mm x 1.4
S1371	Saw Bush 25.4mm - 20mm x 1.8mm
S1327	Saw Bush 25.4mm-22.2mm
S1328	Saw Bush 28.6mm-19.05mm
S1329	Saw Bush 28.6mm-20mm
S1330	Saw Bush 28.6mm-22.2mm
S1331	Saw Bush 28.6mm-25mm
S1332	Saw Bush 28.6mm-25.4mm
S1333	Saw Bush 30mm - 16mm

SAW BUSHES Cont.

Part No.	Description
S1334	Saw Bush 30mm - 18mm
S1335	Saw Bush 30mm - 19.05mm
S1336	Saw Bush 30mm-20mm
S1337	Saw Bush 30mm - 22.2mm
S1338	Saw Bush 30mm - 25mm
S1339	Saw Bush 30mm - 25.4mm
S1340	Saw Bush 31.75mm-22.2mm
S1341	Saw Bush 31.75mm-25mm
S1342	Saw Bush 31.75mm-25.4mm
S1343	Saw Bush 31.75mm-28.6mm
S1344	Saw Bush 31.75mm-30mm
S1345	Saw Bush 32mm - 30mm
S1346	Saw Bush 34.9mm-22.2mm
S1347	Saw Bush 34.9mm-25mm
S1348	Saw Bush 34.9mm-25.4mm
S1349	Saw Bush 34.9mm-28.6mm
S1350	Saw Bush 34.9mm-30mm
S1351	Saw Bush 34.9mm-31.75mm
S1352	Saw Bush 40.0 - 32.0mm



Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety



HSS BLADES

- High quality
- Made in Europe
- DMo5, High Speed Steel

Part No.	Description	No. of teeth							
		140	160	180	200	220	240	260	280
S1400	200 x 2.0 x 32 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓		
S1401	200 x 2.0 x 40 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓		
S1402	225 x 2.0 x 32 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓		
S1403	250 x 1.6 x 32 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓		
S1404	250 x 2.0 x 32 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓		
S1405	250 x 2.0 x 40 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓		
S1406	250 x 2.5 x 25.4 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓		
S1407	250 x 2.5 x 32 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓		
S1408	250 x 2.5 x 40 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓		
S1409	275 x 1.6 x 32 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1410	275 x 1.6 x 40 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1411	275 x 2.0 x 40 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1412	275 x 2.5 x 32 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1413	275 x 2.5 x 40 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1414	275 x 3.0 x 40 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1415	300 x 2.0 x 32 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1416	300 x 2.5 x 32 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1417	300 x 2.5 x 38 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1418	300 x 2.5 x 40 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1419	300 x 3.0 x 32 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1420	300 x 3.0 x 40 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1421	315 x 2.5 x 32 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1422	315 x 2.5 x 40 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1423	325 x 2.5 x 40 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1424	325 x 3.0 x 40 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1425	350 x 2.5 x 32 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1426	350 x 2.5 x 40 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1427	350 x 3.0 x 32 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1428	350 x 3.0 x 40 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1429A	370 x 3.0 x 32 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1429B	370 x 3.0 x 32 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1430	370 x 3.0 x 50 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1431	400 x 3.0 x 40 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1432	400 x 3.0 x 50 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1433	425 x 3.0 x 40 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1434	425 X 3.5 X 40 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1435	450 x 3.0 x 40 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1436	450 x 3.5 x 40 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓
S1437	500 x 4.0 x 40 xT HSS Powermax Coldsaw Blade	✓	✓	✓	✓	✓	✓	✓	✓

BROBO COLDSAW MACHINE

- Mitring locking device stops at 45° left, straight 90°, and 45° right
- Fully integrated coolant system provided on all machines
- Spindle and drive unit immersed in oil solution and enclosed within gearbox housing for smooth performance and reduced machine wear
- Every unit is provided with a high speed steel blade for general purpose cutting of ferrous solid and tube profiles
- Saws supplied with facilities for bench mounting onto a workbench, or complete with an integrated stand
- Brobo standard lubricator system
- Trigger Switch (DMT) to activate Machine

Part No.	Description
S2854	350mm Brobo Coldsaw with Integrated Stand
S2855	350mm Brobo Coldsaw - Bench Mount



COBALT & TIN COATED BLADES

- High quality
- Made in Europe
- Co5%, Cobalt Steel
- Longer life for cutting stainless steel and other high alloy metals

Part No.	Description	No. of teeth							
		140	160	180	200	220	240	260	280
S1438	250 x 2.0 x 32 xT HSS Powermax Coldsaw Blade Cobalt	✓	✓	✓	✓	✓	✓	-	-
S1439	250 x 2.0 x 40 xT HSS Powermax Coldsaw Blade Cobalt	✓	✓	✓	✓	✓	✓	-	-
S1440	250 x 2.5 x 32 xT HSS Powermax Coldsaw Blade Cobalt	✓	✓	✓	✓	✓	✓	-	-
S1441	250 x 2.5 x 40 xT HSS Powermax Coldsaw Blade Cobalt	✓	✓	✓	✓	✓	✓	-	-
S1442	275 x 2.5 x 32 xT HSS Powermax Coldsaw Blade Cobalt	✓	✓	✓	✓	✓	✓		
S1443	275 x 2.5 x 40 xT HSS Powermax Coldsaw Blade Cobalt	✓	✓	✓	✓	✓	✓		
S1444	300 x 2.5 x 32 xT HSS Powermax Coldsaw Blade Cobalt	✓	✓	✓	✓	✓	✓		
S1445	300 x 2.5 x 38 xT HSS Powermax Coldsaw Blade Cobalt	✓	✓	✓	✓	✓	✓		
S1446	300 x 2.5 x 40 xT HSS Powermax Coldsaw Blade Cobalt	✓	✓	✓	✓	✓	✓		
S1447	315 x 2.5 x 32 xT HSS Powermax Coldsaw Blade - Cobalt	✓	✓	✓	✓	✓	✓		
S1448	315 x 2.5 x 40 xT HSS Powermax Coldsaw Blade Cobalt	✓	✓	✓	✓	✓	✓		
S1449	325 x 2.5 x 40 xT HSS Powermax Coldsaw Blade Cobalt	✓	✓	✓	✓	✓	✓	✓	✓
S1450	350 x 2.5 x 32 xT HSS Powermax Coldsaw Blade Cobalt	✓	✓	✓	✓	✓	✓	✓	✓
S1451	350 x 2.5 x 40 xT HSS Powermax Coldsaw Blade - Cobalt	✓	✓	✓	✓	✓	✓	✓	✓
S1452	370 x 3.0 x 32 xT HSS Powermax Coldsaw Blade Cobalt	✓	✓	✓	✓	✓	✓	✓	✓
S1453	400 x 3.0 x 40 xT HSS Powermax Coldsaw Blade Cobalt	✓	✓	✓	✓	✓	✓	✓	✓
S1454	315 x 2.5 x 32 xT HSS Coldsaw Blade - Tin Coated	✓	✓	✓	✓	✓	✓	✓	✓
S1455	350 x 2.5 x 40 xT HSS Coldsaw Blade - Tin Coated	✓	✓	✓	✓	✓	✓	✓	✓



Saws & Cutters

BLADE SELECTION CHART FOR PIPE/SECTION/TUBE

Material	Wall Thickness	Blade Diameter								
		225	250	275	300	315	325	350	370	400
Number Of Teeth (z)										
20-40mm	3.0	140	160	160	180	180	200	220	220	240
20-40mm	2.0	200	200	220	240	240	260	280	300	340
20-40mm	1.0	220	240	260	280	300	320	340	350	380
40-50mm	5	100	120	140	140	160	160	160	180	180
40-50mm	3	140	140	160	160	160	160	180	200	200
40-50mm	1	220	240	260	280	300	320	340	350	380
50-80mm	5	100	120	120	120	140	160	160	180	180
50-80mm	3	140	140	160	160	180	180	200	200	220
50-80mm	1	220	240	260	280	300	320	340	350	380
80-100mm	5	-	-	120	140	140	140	160	160	160
80-100mm	3	-	-	160	180	200	200	200	220	220
80-100mm	1	-	-	260	280	300	300	340	340	360
100-120mm	5	-	-	-	-	140	140	140	160	160
100-120mm	3	-	-	-	-	200	200	180	180	180
100-120mm	1	-	-	-	-	280	300	300	320	340
120-150mm	5	-	-	-	-	-	-	120	120	140
120-150mm	3	-	-	-	-	-	-	180	180	180
120-150mm	1	-	-	-	-	-	-	300	320	340

Drills & Tooling

Abrasives

Hand Tools

BLADE SELECTION CHART FOR SOLIDS

Material	Blade Diameter									
	225	250	275	300	315	325	350	370	400	
Number Of Teeth (z)										
10mm	180	200	220	240	240	240	240	260	280	
20mm	160	180	200	200	220	200	200	220	240	
30mm	140	140	160	160	180	180	180	200	200	
40mm	100	120	140	140	160	160	160	180	180	
50mm	80	100	120	120	140	140	140	160	160	
60mm	-	-	80	80	100	100	120	140	140	

Use only as a guide, based on cutting mild steel.
 For non-ferrous material, reduce teeth by 10%.
 For harder materials such as stainless steel increase teeth by 10%.

Welding & Safety



GF SAWBLADES

- GF Blades for all GF Machines
- Suitable for cutting stainless steel
- Balinit coated blades for longer life

Part No.	Description	Thickness
S1500	63 x 1.2 x 16mm HSS Blade (suit PS4.5&6.6)	0.8-2.5mm
S1501	63 x 1.6 x 16mm HSS Co Blade	1.2-2.5mm
S1502	68 x 1.6 x 16mm HSS Co Blade	1.0-2.5mm
S1503	68 x 1.6 x 16mm HSS Co Blade	1.2-2.5mm
S1504	68 x 1.6 x 16mm HSS Co Blade	2.5-7.0mm
S1505	68 x 1.6 x 16mm HSS Co Balinit Blade	2.5-7.0mm
S1506	80 x 1.6 x 16mm HSS Co Balinit Blade	1.2-2.5mm
S1507	80 x 1.6 x 16mm HSS Co Blade	1.5-2.5mm
S1508	80 x 1.6 x 16mm HSS Co Blade	2.5-7.0mm
S1509	80 x 1.6 x 16mm HSS Co Blade	6.0-10.0mm
S1510	100 x 1.6 x 16mm HSS Co Blade	1.5-2.5mm
S1511	100 x 2.0 x 16mm HSS Co Blade	2.5-7.0mm
S1512	100 x 2.0 x 16mm HSS Co Blade	6.0-15.0mm



GF COMBINATION BEVEL BLADES

Part No.	Description	Thickness
S1513	68mm Comb. Bevel & Saw Blade Set HSS Co	7.0mm x 30°
S1514	68mm Comb. Bevel & Saw Blade Set HSS Co Balinit Coating	7.0mm x 30°



Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters



CONTINUOUS RIM

- Provides the smoothest of cuts
- Fast chip free cutting in ceramic tiles
- See application chart on page 17 for recommended use

Part No.	Description
S1600	105 x 16/20mm Cont. Rim
S1601	115 x 22mm Cont. Rim
S1602	125 x 22mm Cont. Rim
S1603	150 x 25.4/22mm Cont. Rim
S1604	180 x 25.4/22mm Cont. Rim
S1605	200 x 30/25.4mm Cont. Rim
S1606	230 x 25.4/22mm Cont. Rim
S1607	250 x 30/25.4mm Cont. Rim

Drills & Tooling

Abrasives



HARD BRICK & CONCRETE SEGMENTED

- For quick cutting in a wide variety of hard dense materials
- See application chart on page 17 for recommended use

Part No.	Description
S1608	105 x 16/20mm Hard Segmented
S1609	115 x 22mm Hard Segmented
S1610	125 x 22mm Hard Segmented
S1611	150 x 25.4/22mm Hard Segmented
S1612	180 x 25.4/22mm Hard Segmented
S1613	230 x 25.4/22mm Hard Segmented
S1614	300 x 25.4/20mm Hard Segmented
S1615	350 x 25.4/20mm Hard Segmented
S1616	350 x 25.4/20mm Silent Segment
S1617	400 x 25.4/20mm Hard Segmented
S1618	450 x 25.4mm Hard Segment

Hand Tools

Lubricants

Welding & Safety



GENERAL PURPOSE TURBO

- Aggressive cutting action with a smoother quality of cut
- See application chart on page 17 for recommended use

Part No.	Description
S1620	105 x 16/20mm GP Turbo
S1621	115 x 22mm GP Turbo
S1622	125 x 22mm GP Turbo
S1623	150 x 25.4/22mm GP Turbo
S1624	180 x 25.4/22mm GP Turbo
S1625	230 x 25.4/22mm GP Turbo



ABRASIVE SEGMENTED

- Great performance cutting of abrasive products
- See application chart on page 17 for recommended use

Part No.	Description
S1626	105 x 16/20mm Abrasive Seg.
S1627	115 x 22mm Abrasive Seg.
S1628	125 x 22mm Abrasive Seg.
S1629	150 x 25.4/22mm Abrasive Seg.
S1630	180 x 25.4/22mm Abrasive Seg.
S1631	230 x 25.4/22mm Abrasive Seg.
S1632	300 x 25.4mm Abrasive Seg.
S1633	350 x 25.4mm Abrasive Seg.
S1634	400 x 25.4mm Abrasive Seg.



COMBINATION

- Premium quality for use on a range of Hard & soft materials
- Well suited to green concrete

Part No.	Description
S1635	105 x 16/20mm Combination
S1636	115 x 22mm Combination
S1637	125 x 22mm Combination
S1638	150 x 25.4/22mm Combination
S1639	180 x 25.4/22mm Combination
S1640	230 x 25.4/22mm Combination
S1641	300 x 25.4/20mm Combination
S1642	350 x 25.4/20mm Combination
S1642A	350 x 20mm Combination
S1643	400 x 25.4/20mm Combination
S1644	450 x 25.4mm Combination
S1645	500 x 25.4mm Combination
S1646	500 x 25.4mm Combi Silent



save time, save money! Ultra fast cutting

THIN STONE & TILE BLADE

- Guaranteed to cut all ceramic tiles inc. porcelain, marble and granite
- Ultra thin for very fast, chip-free cutting

Part No.	Description
S1651	105 x 16/20mm Thin Tile
S1652	115 x 22mm Thin Tile
S1653	125 x 22mm Thin Tile
S1654	180 x 25.4/22mm Thin Tile
S1655	230 x 25.4/22mm Thin Tile
S1656	350 x 25.4/22mm Thin Tile



GP STANDARD SEGMENTED

Part No.	Description
S1647	350 x 25.4/20mm Standard Seg.
S1648	400 x 25.4/20mm Standard Seg.
S1649	450 x 25.4mm GP Standard Seg.
S1650	500 x 25.4mm GP Standard Seg.



MPS SUPERIOR BLADE

- Blade suitable for most building materials
- Superior quality
- Application includes: granite, natural stone, clay products, engineering bricks, metal, concrete products, all building materials

Part No.	Description
S1657	100 x 16mm MPS Superior
S1658	115 x 22.2/20mm MPS Superior
S1659	125 x 22.2/20mm MPS Superior
S1660	150 x 25.4/20mm MPS Superior
S1661	180 x 25.4/22.2mm MPS Superior
S1662	200 x 30/25.4mm MPS Superior
S1663	230 x 25.4/22.2mm MPS Superior
S1664	250 x 30/25.4mm MPS Superior
S1665	300 x 25.4/20.0mm Superior
S1666	350 x 25.4/20.0mm Superior
S1667	400 x 25.4/20.0mm Superior

LEGEND	Continuous Rim	Hard Segmented	Turbo	Segmented	Abrasive Segmented	Ultimate	Thin Stone & Tile	GP Segmented	Superior
✘ - Unsuitable									
● - Good									
✓ - Best									
Aerated Concrete	✘	✘	●	●	✓	✘	✘	●	●
Asphalt / Bitumen	✘	✘	✘	✘	✓	✘	✘	●	●
Basalt	✘	✓	✓	●	✘	✘	✓	✓	✓
Bricks Clay	●	✓	✓	✓	✘	●	✓	✓	✓
Cement Sheet	✘	●	✓	●	●	●	●	●	✓
Ceramic Tiles	✓	✘	✓	✘	✘	✓	✓	✘	●
Compressed Sheet	✘	●	●	●	✓	✘	●	●	✓
Concrete Blocks	✘	✘	●	●	✓	✘	✘	●	●
Concrete Green (Abrasive)	✘	✘	✘	✘	✓	✘	●	●	●
Concrete Old (Cured)	●	✓	✓	✓	●	✘	●	✓	✓
Concrete Old (Reinforced)	✘	✓	●	✓	✘	✘	●	✓	✓
Concrete Roof Tiles	✘	✓	●	●	✓	✘	●	●	●
Granite	●	●	✓	✘	✘	✓	✓	✓	✓
Hebel Blocks	●	✘	✓	✓	✓	✘	✘	●	●
Lightweight Concrete	●	✘	✓	✓	✓	✘	✘	●	●
Limestone	●	✘	●	●	●	✘	✓	●	●
Marble	●	✘	●	✘	✘	✓	✓	●	●
Metal	✘	✘	✘	✘	✘	✘	✘	✘	●
Mortar Joints	✘	●	●	✘	✓	✘	✘	●	●
Porcelain Tiles	●	✘	✘	✘	✘	✓	✓	✘	●
Roof Tiles (Clay)	✓	✘	✓	●	✘	●	✓	✓	✓
Sandstone	✘	✘	●	●	✓	✘	●	●	●
Slate	✓	✘	✓	✓	●	✓	✓	✓	✓
Terracotta	✓	●	✓	●	✘	●	✓	✓	✓
Wall Chasing (Hard)	✘	✓	✓	●	✘	✘	✘	✓	✓
Wall Chasing (Soft)	✘	✘	●	●	✓	✘	✘	●	●



Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters



SINGLE ROW

- Economical and perfect for flat grinding
- For removal of imperfections in concrete and clay bricks

Part No.	Description
S1668	100mm Single Row Grinding Cup
S1669	115mm Single Row Grinding Cup
S1670	125mm Single Row Grinding Cup
S1671	178mm Single Row Grinding Cup

Drills & Tooling



DOUBLE ROW

- Perfect for flat grinding, for longer life, smoother finish
- For removal of imperfections in concrete

Part No.	Description
S1672	100mm Double Row Grinding Cup
S1673	115mm Double Row Grinding Cup
S1674	125mm Double Row Grinding Cup
S1675	178mm Double Row Grinding Cup

Abrasives



RADIAL

- Perfect for removing concrete, glue, paint
- Fast stripping of concrete

Part No.	Description
S1676	100mm Radial Grinding Cup
S1677	115mm Radial Grinding Cup
S1678	125mm Radial Grinding Cup
S1679	178mm Radial Grinding Cup

Hand Tools



TURBO

- For grinding and shaping of concrete and pavers
- Double layer for better cooling

Part No.	Description
S1680	100mm Turbo Grinding Cup
S1681	115mm Turbo Grinding Cup
S1682	125mm Turbo Grinding Cup
S1683	178mm Turbo Grinding Cup

Welding & Safety



POLISHING PADS

- For polishing many masonry products including stone & concrete
- Designed for use on water-fed polishers. (Can be used on a standard angle grinder with soapy water sprayed on for small jobs)

Part No.	Description
S1684	100mm x 50G Diamond Pad
S1685	100mm x 100G Diamond Pad
S1686	100mm x 200G Diamond Pad
S1687	100mm x 400G Diamond Pad
S1688	100mm x 800G Diamond Pad
S1689	100mm x 1500G Diamond Pad
S1690	100mm x 3000G Diamond Pad
S1691	100mm Velcro Black Buff Pad
S1692	100mm Velcro White Buff Pad
S1693	180mm x 50G Diamond Pad
S1694	180mm x 100G Diamond Pad
S1695	180mm x 200G Diamond Pad
S1696	180mm x 400G Diamond Pad
S1697	180mm x 800G Diamond Pad



BACKING PADS

- Rigid Aluminium Backing Pad For flat polishing
- Flexible Rubber Backing Pad For curved polishing

Part No.	Description
S1793	100mm x M14 Rigid Backing Pad
S1794	180mm x M14 Rigid Backing Pad
S1795	100mm x M14 Flex Polishing Pad
S1796	180mm x M14 Flex Backing Pad



CARBON FLEXBACK

- General purpose sawing of timbers, plastics and soft metals

Width x Thickness mm	Tooth Pitch									
	2	3	4	6	8	10	14	18	24	32
3 x 0.6							✓	✓		
6 x 0.63			✓	✓	✓	✓	✓	✓	✓	✓
8 x 0.6						✓				
10 x 0.63		✓	✓	✓	✓	✓	✓	✓	✓	✓
13 x 0.63		✓	✓	✓	✓	✓	✓	✓	✓	✓
16 x 0.8		✓	✓	✓	✓	✓	✓	✓	✓	
20 x 0.8		✓	✓	✓	✓	✓	✓	✓	✓	
27 x 0.9	✓	✓	✓	✓	✓	✓	✓			



CARBON MEAT & FISH

Width x Thickness mm	Tooth Pitch		
	3	4	6
13 x 0.5	✓	✓	✓
16 x 0.5	✓	✓	✓
19 x 0.5	✓		



CARBON THIN GAUGE

- Thin gauge band for all hobby and small three wheel machines

Width x Thickness mm	Tooth Pitch				
	4	6	10	14	24
3 x 0.4				✓	
6 x 0.4	✓	✓	✓	✓	✓
10 x 0.4	✓	✓	✓	✓	✓
13 x 0.4	✓	✓		✓	



FORESTRY BLADING

- Specialist hard tooth carbon bandsaw for primary timber ripping and resaw applications

Width x Thickness mm	Tooth Pitch									
	2	3	4	6	8	10	14	18	24	32
3 x 0.6							✓	✓		
6 x 0.63			✓	✓	✓	✓	✓	✓	✓	✓
8 x 0.6						✓				
10 x 0.63		✓	✓	✓	✓	✓	✓	✓	✓	✓
13 x 0.63		✓	✓	✓	✓	✓	✓	✓	✓	✓
16 x 0.8		✓	✓	✓	✓	✓	✓	✓	✓	
20 x 0.8		✓	✓	✓	✓	✓	✓	✓	✓	
27 x 0.9	✓	✓	✓	✓	✓	✓	✓			

Saws & Cutters

Drills & Tooling

Abrasives

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Outstanding Quality & Performance

METAL CUTTING COBALT M42

The Rontgen bimetal cobalt bandsaw blade has HSS M42 cutting tips. The high wear resistance of the saw blade results from the very hard and evenly distributed carbides in the tooth tips, formed during the hardening and tempering process. With a steel backing strip containing around 4% chromium the saw blade can withstand the considerable flexing stresses, tension and blade guide pressure present in modern sawing machines.

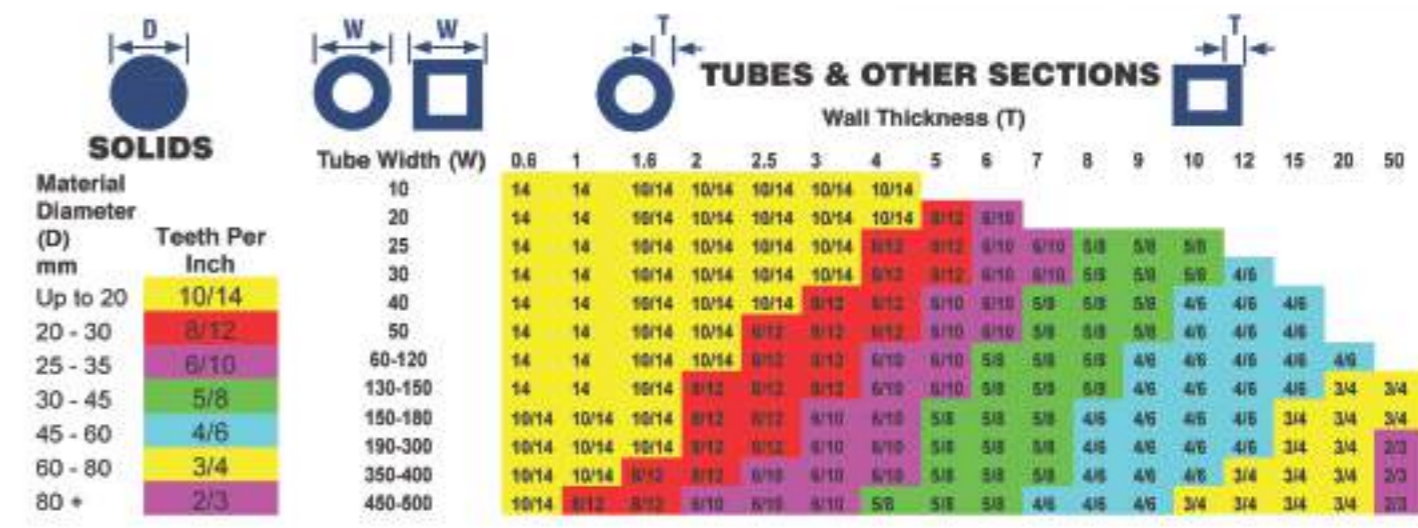
Size	Tooth Pitch																	
	1.25	1.5/2	2WSH	2/3	3H	3/4	4H	4/6	5/8	6H	6/10	8	8/12	10	10/14	14	18	
6 x 0.9										✓				✓	✓	✓		
10 x 0.9							✓						✓		✓		✓	
13 x 0.5														✓	✓	✓	✓	
13 x 0.6						✓				✓	✓			✓	✓	✓	✓	
13 x 0.9						✓				✓		✓	✓	✓	✓	✓		
20 x 0.9											✓	✓		✓		✓	✓	✓
27 x 0.9				✓	✓		✓	✓		✓	✓		✓	✓	✓	✓	✓	✓
34 x 1.1	✓				✓		✓	✓		✓	✓		✓		✓			
41 x 1.3					✓		✓	✓										
54 x 1.6		✓			✓		✓		✓									
67 x 1.6		✓			✓													



For Optimum Performance use Metalium Coolant see page 182

How to choose the right Bandsaw Blade? (Bi-Metal)

TOOTH SELECTION



BAND SPEED

Material	in m/min.
Construction Steel / Machining Steel	80-90
Case Hardened Steels / Steels for hardening & tempering	45-75
Non-Alloy. Tool Steels / Roller Bearing Steels	40-60
Alloyed Tool Steels / High Speed Steels	30-40
Rust Resistant Steels	20-35
Heat Resistant Steels / High Temp. Alloy Steels	15-25

TROUBLESHOOTING

- STRIPPING TEETH**
 - Wrong tooth selection
 - Parts not held securely
 - Feed rate too high or speed too slow
 - Chip brush not working, causing chips to overload gullets
 - Check coolant concentrate
- BAND BREAKAGE**
 - Worn guides
 - Guide arms set too far apart
 - Wrong band tension
 - Feed rate too high
 - Poor butt weld
- ROUGH CUT**
 - Band speed too slow and feed rate too high
 - Improper break-in
 - Dull or damaged teeth
 - Check chip brush
- CROOKED CUT**
 - Dull blade
 - Improper break-in
 - Guide arms too far apart or out of alignment
 - Damaged roller or carbide guides
 - Feed rate too heavy or blade speed too slow
 - Tooth pitch too fine
 - Band tension too low
 - Vice clamp out of square
- PREMATURE DULLING OF TEETH**
 - Improper break-in
 - Check coolant concentration and flow
 - Check chip brush
 - Check feed rates and blade speed
 - Select proper tooth pitch



Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters



METAL CUTTING - FINE CUT

- Extra strong blade body for accurate cuts
- Cuts all metal pipes, channels, tubing, profiles and nail embedded wood

Part No.	Description
S1740	100mm x 24tpi Recipro x5
S1741	150mm x 14tpi Recipro x5
S1742	150mm x 18tpi Recipro x5
S1743	150mm x 24tpi Recipro x5
S1744	150mm x 9-15tpi Recipro x5
S1745	200mm x 14tpi Recipro x5
S1746	200mm x 18tpi Recipro x5
S1748	230mm x 14tpi Recipro x5
S1749	230mm x 18tpi Recipro x5
S1750	300mm x 14tpi Recipro x5
S1751	300mm x 18tpi Recipro x5

Drills & Tooling

Abrasives



GENERAL PURPOSE - MEDIUM CUT

- All woods, nail embedded, composition material, plastic, ferrous and non ferrous metal, aluminium and cast iron

Part No.	Description
S1752	150mm x 10-14tpi Recipro x5
S1753	150mm x 10tpi Recipro x5
S1754	200mm x 10-14tpi Recipro x5
S1755	200mm x 10tpi Recipro x5
S1757	230mm x 10tpi Recipro x5
S1758	300mm x 10tpi Recipro x5
S1759	300mm x 10-14tpi Recipro x5

Hand Tools

Lubricants



TIMBER CUTTING - COARSE CUT

- All woods, nail embedded, composition material, plastic, ferrous and non ferrous metal, aluminium and cast iron

Part No.	Description
S1760	150mm x 6tpi Recipro x5
BT86-5	200mm x 6tpi Recipro x5
S1761	230mm x 5-4tpi Recipro x5
S1762	300mm x 3tpi Recipro x5
S1763	300mm x 6tpi Recipro x5

Welding & Safety



MEAT CUTTING

- Premium blade for clean and fast cutting of meat

Part No.	Description
S1764	300mm x 3tpi Meat Recipro x1



MASONRY CUTTING

- Quality blade for all types of masonry products

Part No.	Description
S1765	150mm Grit Recipro x5
S1766	200mm Diamond Recip Blade x1



BRICK CUTTING

- Fast cuts in brick & mortar

Part No.	Description
S1767	240mm x 2TPI TCT Brick Recipro



POWER HACKSAW BLADES

- Premium Quality Bi-Metal Cutting Edge

Part No.	Description	1 Buy	5 Buy	10 Buy
S1700	300 x 25mm 10tpi			
S1701	300 x 25mm 14tpi			
S1702	350 x 25mm 10tpi			
S1703	350 x 25mm 14tpi			
S1704	350 x 32mm 10tpi			
S1705	350 x 32mm 6tpi			
S1706	400 x 32mm 10tpi			
S1707	400 x 32mm 14tpi			
S1708	400 x 32mm 6tpi			
S1709	400 x 38mm 10tpi			
S1710	400 x 38mm 4tpi			
S1711	400 x 38mm 6tpi			
S1712	450-KA x 38mm 10tpi			
S1713	450-KA x 38mm 4tpi			
S1714	450-KA x 38mm 6tpi			
S1715	450 x 32mm 10tpi			
S1716	450 x 32mm 6tpi			
S1717	450 x 38mm 4tpi			
S1718	450 x 38mm 6tpi			
S1719	500-KA x 50mm 4tpi			
S1720	500-KA x 50mm 6tpi			
S1721	500 x 38mm 10tpi			
S1722	500 x 45mm 4tpi			
S1723	500 x 45mm 6tpi			
S1724	525 x 38mm 10tpi			
S1725	525 x 38mm 6tpi			
S1726	525 x 45mm 4tpi			
S1727	525 x 45mm 6tpi			
S1728	550 x 45mm 6tpi			
S1729	575-KA x 50mm 4tpi			
S1730	575-KA x 50mm 6tpi			
S1731	600 x 50mm 4tpi			

POWER HACKSAW BLADES Cont.

Part No.	Description	1 Buy	5 Buy	10 Buy
S1732	600 x 50mm 6tpi			
S1733	650-KA x 50mm 4tpi			
S1734	650-KA x 50mm 6tpi			
S1735	700-KA x 50mm 4tpi			
S1736	700-KA x 50mm 6tpi			



HSS BI-METAL HACKSAW BLADES

- Premium Quality Bi-Metal Cutting Edge

Part No.	Description	1 Buy	10 Buy
S1737	300mm x 18tpi Hacksaw Blade		
S1738	300mm x 24tpi Hacksaw Blade		
S1739	300mm x 32tpi Hacksaw Blade		



AIR HACKSAW BLADES

Part No.	Description	1 Pk Buy	5 Pk Buy
S1906	Air Hacksaw Blade 14tpi 5Pk		
S1907	Air Hacksaw Blade 18tpi 5Pk		
S1908	Air Hacksaw Blade 24tpi 5Pk		
S1909	Air Hacksaw Blade 32tpi 5Pk		



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WOODCUTTING

Part No.	Description	Pack Size	1 Pk Buy	10 Pk Buy	20 Pk Buy
S1768	74mm Fast Wood Jigsaw 8tpi	5			
S1769	74mm Fast Wood Jigsaw 6tpi	5			
S1770	74mm Fast Curve Jigsaw 6tpi	5			
S1771	126mm Fast Wood Jigsaw 6tpi	5			
S1772	154mm Fast Wood Jigsaw 6tpi	5			
S1773	74mm Clean Wood Jigsaw 10tpi	5			
S1774	74mm Reverse Jigsaw 10tpi	5			
S1775	74mm Clean Wood Jigsaw 5-6tpi	5			
S1776	115mm Clean Wood Jigsaw	5			
S1777	91mm Clean Wood Jigsaw 8tpi	5			
S1778	62mm Wood Jigsaw 6tpi	5			
S1779	62mm Clean Wood Jigsaw 10tpi	5			



METAL CUTTING

Part No.	Description	Pack Size	1 Pk Buy	10 Pk Buy	20 Pk Buy
S1780	67mm Metal Jigsaw 36tpi	5			
S1781	67mm Metal Jigsaw 17-24tpi	5			
S1782	67mm Metal Jigsaw 8tpi	5			
S1783	74mm Curve Metal Jigsaw 8tpi	5			
S1784	74mm Fast Metal Jigsaw 8tpi	5			
S1785	62mm Metal Jigsaw 24tpi	5			
S1786	62mm Metal Jigsaw 14tpi	5			
S1787	67mm Metal Jigsaw 17-24tpi	5			
S1788	67mm Metal Jigsaw	5			



SPECIALITY

Part No.	Description	Pack Size	1 Pk Buy	10 Pk Buy	20 Pk Buy
S1789	74mm Perspex Jigsaw	5			
S1790	74mm Hardwood Jigsaw	5			
S1791	59mm Coarse Grit Jigsaw	5			
S1792	59mm Fine Grit Jigsaw	5			



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Saws & Cutters



FINE TOOTH

- Precision wood cutting
- Ideal for cutting wood, soft plastics
- Multi-fit shank
- 42mm cutting depth

Part No.	Description	Pack
S1800	Fine Tooth Blade 10mm	1
S1801	Fine Tooth Blade 19mm	1
S1802	Fine Tooth Blade 32mm	1

Drills & Tooling

Abrasives



BI-METAL TITANIUM

- Ideal for cutting wood, wood with nails, plaster, plastics, non-ferrous metals
- Multi-fit shank
- 56mm cutting depth

Part No.	Description	Pack
S1808	Bi-Metal Blade 44mm	1
S1809	Bi-Metal Blade 44mm	3

Hand Tools

Lubricants



CARBIDE TIPPED

- Long life - cutting wood, wood with nails, plaster, plastics, all types of metals
- Multi-fit shank
- 42mm cutting depth

Part No.	Description	Pack
S1810	Carbide Tipped Blade 44mm	1

Welding & Safety



HSS BI-METAL

- Ideal for cutting wood, wood with nails, plaster, plastics, non-ferrous metals
- Multi-fit shank
- 42mm cutting depth

Part No.	Description	Pack
S1811	Bi-Metal Blade 32mm	1
S1812	Bi-Metal Blade 32mm	3



BI-METAL ECONOMY

- Ideal for cutting wood, wood with nails, plaster, plastics, non-ferrous metals
- Multi-fit shank
- Low Cost
- 40mm cutting depth

Part No.	Description	Pack
S1812A	Bi-Metal Blade 44mm	1



COARSE TOOTH

- General purpose wood cutting
- Ideal for cutting wood, plaster, plastics
- Multi-fit shank
- 42mm cutting depth

Part No.	Description	Pack
S1813	Coarse Tooth Blade 32mm	1
S1814	Coarse Tooth Blade 32mm	3
S1816	Coarse Tooth Blade 63mm	1
S1817	Coarse Tooth Blade 63mm	3



COARSE HARD POINT LONG

- Hard point teeth for increased blade life
- Thinner for greater flexibility and faster cutting
- Ideal for cutting hardwood
- 67mm cutting depth

Part No.	Description	Pack
S1819	Coarse Tooth Blade 32mm	1



JAPANESE TOOTH

- Special tooth - cuts timber like no other
- 42mm cutting depth

Part No.	Description	Pack
S1822	Japanese Tooth Blade 35mm	1
S1823	Japanese Tooth Blade 63mm	1



RIGID SCRAPER

- Ideal for removing floor coverings, adhesive residues, cork tiles, waterproofing membranes

Part No.	Description	Pack
S1825	Smart Rigid Scraper Blade	1
S1826	Smart Rigid Scraper Blade	3



HSS SEGMENTED

- Flat on one side so you can cut into corners
- Ideal for cutting wood, wood with nails, fibre glass, non-ferrous metals, thin sheet metal

Part No.	Description	Pack
S1827	HSS Segmented Blade 75mm	1
S1828	HSS Segmented Blade 75mm	3
S1829	HSS Segmented Blade 75mm	10



HSS TIMBER

- Ideal for wood, plaster, long straight cuts

Part No.	Description	Pack
S1830	HSS Timber Blade 100mm	1



CARBIDE SEGMENTED

- Ideal for straight line grout removal and precision cutting, in and around corners
- Multi-fit shank

Part No.	Description	Pack
S1831	Carbide Segmented Blade	1

Multi-fit shank Fits most brands:

- Bosch
- Makita
- Milwaukee
- Smart
- Fein
- & many more



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DIAMOND

- Ideal for heavy duty tough grout remover, cutting marble, epoxy resin, porous concrete, masonry
- Multi-fit shank

Part No.	Description	Pack
S1832	Diamond Saw Blade	1



CARBIDE RASP

- Heavy duty TCT rasp
- Ideal for aggressive paint removal, concrete coatings, glue, tile adhesive, mortar and light concrete grinding
- Multi-fit shank

Part No.	Description	Pack
S1833	Carbide Rasp	1



CARBIDE GRIT

- Ideal for grout removal, cutting porous concrete, masonry
- Multi-fit shank

Part No.	Description	Pack
S1834	Carbide Grit Saw Blade 32mm	1



Drills & Tooling

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SANDING PAD

- 82mm sides
- Necessary for using sanding sheets
- Multi-fit shank

Part No.	Description	Pack
S1835	Sanding Pad	1



SANDING SHEETS

- Ideal for practically all surfaces
- Hook and loop backing
- 5 piece pack

Part No.	Description	Pack
S1836	Multi-Tool Sandpaper 60#	5
S1837	Multi-Tool Sandpaper 80#	5
S1838	Multi-Tool Sandpaper 120#	5
S1839	Multi-Tool Sandpaper 180#	5
S1840	Multi-Tool Sandpaper 220#	5



4 PACK ASSORTMENT

Starter kit to cut a wide range of materials
Kit includes:

- 1 x Japanese Tooth Blade 32mm
- 1 x Japanese Tooth Blade 63mm
- 1 x Bi-Metal Blade 32mm
- 1 x Fine Tooth Blade 32mm

Part No.	Description
S1841	32mm Saw Blade 4pce Pack



8 PACK ASSORTMENT

Tradesman kit to cut a wide range of materials
Kit includes:

- 2 x Japanese Tooth Blade 32mm
- 2 x Japanese Tooth Blade 63mm
- 2 x Bi-Metal Blade 32mm
- 2 x Fine Tooth Blade 32mm
- Durable plastic box

Part No.	Description
S1842	32mm Saw Blade 8pce Pack



TILING KIT

- The best value for money tiling kit available
- Includes 1 x CRB, 1 x 063FT, 1 x CSB

Part No.	Description
S1843	Tiling Kit Premium



SAFETY HOLE CUTTERS

- Suitable for wood, plywood, PVC, fibre glass, plasterboard, acrylic and ceiling tiles
- Up to 32mm material thickness or 55mm with two side access
- Reduce dust up to 100%
- Non-marking silicone-rubber lined bell
- Each kit includes: safety protection shield, arbor with drill bit, 2 TCT and 2 HSS tips, heavy duty carry case, 2 tools for adjustment of tip
- Applications: down lights, sky lights, exhaust & flu piping, plumbing pipes, air vents and speakers

Part No.	Description
S1900	Safety Hole Cutter 48-148mm
S1901	Safety Hole Cutter 48-230mm
S1902	Safety Hole Cutter 48-305mm
S1903	Safety Hole Cutter 48-426mm



TCT TIPS

Part No.	Description
S1904	Replacement TCT Tips (pair)
S1905	Replacement HSS Tips (pair)



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BI-METAL COARSE HOLESAWS

- 4/6 TPI vari-pitch
- Quick, precise and effortless cutting of holes in steel, stainless steel, copper, wood (including nails), plywood, veneers, melamine, plastics, pipes, tubing and more
- Re-sharpenable
- For use with hand and pillar drilling machines
- Solid base allows a stronger thread giving greater strength and stability whilst reducing the risk of stripped threads

Part No.	Holesaw Diameter
S1910	14mm HSS Coarse Tooth Holesaw
S1911	16mm HSS Coarse Tooth Holesaw
S1912	17mm HSS Coarse Tooth Holesaw
S1913	19mm HSS Coarse Tooth Holesaw
S1914	20mm HSS Coarse Tooth Holesaw
S1915	21mm HSS Coarse Tooth Holesaw
S1916	22mm HSS Coarse Tooth Holesaw
S1917	24mm HSS Coarse Tooth Holesaw
S1918	25mm HSS Coarse Tooth Holesaw
S1919	27mm HSS Coarse Tooth Holesaw
S1920	29mm HSS Coarse Tooth Holesaw
S1921	30mm HSS Coarse Tooth Holesaw
S1922	32mm HSS Coarse Tooth Holesaw
S1923	33mm HSS Coarse Tooth Holesaw
S1924	35mm HSS Coarse Tooth Holesaw
S1925	37mm HSS Coarse Tooth Holesaw
S1926	38mm HSS Coarse Tooth Holesaw
S1927	40mm HSS Coarse Tooth Holesaw
S1928	41mm HSS Coarse Tooth Holesaw
S1929	43mm HSS Coarse Tooth Holesaw
S1930	44mm HSS Coarse Tooth Holesaw
S1931	46mm HSS Coarse Tooth Holesaw
S1932	48mm HSS Coarse Tooth Holesaw
S1933	51mm HSS Coarse Tooth Holesaw
S1934	52mm HSS Coarse Tooth Holesaw
S1935	54mm HSS Coarse Tooth Holesaw
S1936	57mm HSS Coarse Tooth Holesaw
S1937	59mm HSS Coarse Tooth Holesaw
S1938	60mm HSS Coarse Tooth Holesaw
S1939	64mm HSS Coarse Tooth Holesaw

BI-METAL COARSE HOLESAWS

Part No.	Holesaw Diameter	\$
S1940	65mm HSS Coarse Tooth Holesaw	
S1941	67mm HSS Coarse Tooth Holesaw	
S1942	68mm HSS Coarse Tooth Holesaw	
S1943	70mm HSS Coarse Tooth Holesaw	
S1944	73mm HSS Coarse Tooth Holesaw	
S1945	76mm HSS Coarse Tooth Holesaw	
S1946	79mm HSS Coarse Tooth Holesaw	
S1947	83mm HSS Coarse Tooth Holesaw	
S1948	86mm HSS Coarse Tooth Holesaw	
S1949	89mm HSS Coarse Tooth Holesaw	
S1950	92mm HSS Coarse Tooth Holesaw	
S1951	95mm HSS Coarse Tooth Holesaw	
S1952	98mm HSS Coarse Tooth Holesaw	
S1953	102mm HSS Coarse Tooth Holesaw	
S1954	105mm HSS Coarse Tooth Holesaw	
S1955	108mm HSS Coarse Tooth Holesaw	
S1956	111mm HSS Coarse Tooth Holesaw	
S1957	114mm HSS Coarse Tooth Holesaw	
S1958	121mm HSS Coarse Tooth Holesaw	
S1959	123mm HSS Coarse Tooth Holesaw	
S1960	127mm HSS Coarse Tooth Holesaw	
S1961	140mm HSS Coarse Tooth Holesaw	
S1962	146mm HSS Coarse Tooth Holesaw	
S1963	152mm HSS Coarse Tooth Holesaw	
S1964	160mm HSS Coarse Tooth Holesaw	
S1965	168mm HSS Coarse Tooth Holesaw	
S1966	177mm HSS Coarse Tooth Holesaw	
S1967	210mm HSS Coarse Tooth Holesaw	



HOLESAWS ARBORS

Part No.	Suits Chuck
S1968	6mm Holesaw Arbor 14 - 30mm
S1969	10mm Holesaw Arbor 32 - 152mm
S1970	10mm Quick Release Arbor
S1971	10mm Holesaw Locking Arbor
S1972	SDS Holesaw Arbor 14 - 30mm
S1973	SDS Holesaw Arbor 32 - 152mm



NEW!
Save time!

QUICK CHANGE HOLESAW SYSTEM

- The most accurate Quick Change Holesaw System on the market
- Save time! Avoids holesaws locking onto arbors.
- Use same arbor for all holesaw sizes

Part No.	Description
S1974	32-150mm Quick Change Adaptor
S1975	14-30mm Quick Change Adaptor
S1976	13mm Quick Change Arbor



HOLESAW PARTS

Part No.	Description
S1977	Spare Drill HSS 6.35 x 80mm
S1978	Spare Drill HSS 6.35 x 114mm
S1978A	Spare Drill TCT 6.35 x 90mm
S1978B	Spare Drill TCT 6.35 x 100mm
S1979	Ejector Spring
S1980	Arbor Extension 300mm
S1981	Screw to suit 14-30mm Arbor
S1982	Screw to suit 32-152mm Arbor
S1983	Arbor Bush



BI-METAL FINE HOLESAWS

- 10 TPI fine tooth
- Perfect for thin walled drilling in steel and stainless steel
- Ideal for pipe and tube

Part No.	Holesaw Diameter
S1984	14mm HSS Fine Tooth Holesaw
S1985	16mm HSS Fine Tooth Holesaw
S1986	17mm HSS Fine Tooth Holesaw
S1987	19mm HSS Fine Tooth Holesaw
S1988	20mm HSS Fine Tooth Holesaw
S1989	21mm HSS Fine Tooth Holesaw
S1990	22mm HSS Fine Tooth Holesaw

BI-METAL FINE HOLESAWS

Part No.	Holesaw Diameter	\$
S1991	24mm HSS Fine Tooth Holesaw	
S1992	25mm HSS Fine Tooth Holesaw	
S1993	27mm HSS Fine Tooth Holesaw	
S1994	29mm HSS Fine Tooth Holesaw	
S1995	30mm HSS Fine Tooth Holesaw	
S1996	32mm HSS Fine Tooth Holesaw	
S1997	33mm HSS Fine Tooth Holesaw	
S1998	35mm HSS Fine Tooth Holesaw	
S1999	38mm HSS Fine Tooth Holesaw	
S2000	40mm HSS Fine Tooth Holesaw	
S2001	41mm HSS Fine Tooth Holesaw	
S2002	43mm HSS Fine Tooth Holesaw	
S2003	44mm HSS Fine Tooth Holesaw	
S2004	46mm HSS Fine Tooth Holesaw	
S2005	48mm HSS Fine Tooth Holesaw	
S2006	51mm HSS Fine Tooth Holesaw	
S2007	54mm HSS Fine Tooth Holesaw	
S2008	57mm HSS Fine Tooth Holesaw	
S2009	59mm HSS Fine Tooth Holesaw	
S2010	60mm HSS Fine-Tooth Holesaw	
S2011	64mm HSS Fine Tooth Holesaw	
S2012	65mm HSS Fine Tooth Holesaw	
S2013	67mm HSS Fine Tooth Holesaw	
S2014	68mm HSS Fine Tooth Holesaw	
S2015	70mm HSS Fine Tooth Holesaw	
S2016	73mm Alfa Fine Tooth Holesaw	
S2017	76mm HSS Fine Tooth Holesaw	
S2018	79mm HSS Fine Tooth Holesaw	
S2019	83mm HSS Fine Tooth Holesaw	
S2020	86mm HSS Fine Tooth Holesaw	
S2021	89mm HSS Fine Tooth Holesaw	
S2022	92mm HSS Fine Tooth Holesaw	
S2023	95mm HSS Fine Tooth Holesaw	
S2024	98mm HSS Fine Tooth Holesaw	
S2025	102mm HSS Fine Tooth Holesaw	

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety



BI METAL HOLESAW SETS - COARSE

- HSS Bi-metal M42 coarse holesaw set
- 4/6 TPI Vari-pitch
- All kits include 1 Arbor A6, 1 Arbor A2-SS and 1 Spare Drill
- Presented in a heavy duty plastic case

Part No.	Description
S2026	Alfra General Purpose Hole Saw Set 16, 19, 22, 29, 35, 44, 51, 57 & 64mm
S2027	Alfra Industrial Hole Saw Set 16, 19, 22, 25, 29, 32, 35, 38, 44, 51, 64 & 76mm
S2028	Alfra Plumbers Hole Saw Set 22, 29, 38, 44, 51, 57 & 64mm
S2029	Alfra Electrician's Hole Saw Set 16, 20, 25, 32, 40, 51 & 64mm



HOLESAW SETS - FINE TOOTH

- HSS Bi-metal M42 Fine Holesaw set
- 10TPI Fine Tooth
- Both kits include 1 Arbor A6, 1 Arbor A2-SS and 1 Spare Drill
- Presented in a heavy duty plastic case

Part No.	Description
S2030	Alfra General Purpose Hole Saw Set 16, 19, 22, 29, 35, 44, 51, 57 & 64mm
S2031	Alfra Industrial Hole Saw Set 16, 19, 22, 25, 29, 32, 35, 38, 44, 51, 64 & 76mm



DOWNLIGHT CUTTER

Use S1969 Or S1971 Holesaw Arbors only

Part No.	Description
S2032	72mm Downlight Cutter
S2033	75mm Downlight Cutter
S2034	89mm Downlight Cutter
S2035	92mm Downlight Cutter
S2036	95mm Downlight Cutter

TCT FAST CUT HOLESAW

- Tungsten Carbide Tipped
- Cuts 5 times faster in wood, particle-board, pressed wood products, ceramic materials like wall tiles, plastic, soft-stone & cement sheet
- Use S1969 Or S1971 Holesaw Arbors only



Part No.	Description
S2037	19mm TCT Fast Cut Holesaw
S2038	20mm TCT Fast Cut Holesaw
S2039	22mm TCT Fast Cut Holesaw
S2040	25mm TCT Fast Cut Holesaw
S2041	27mm TCT Fast Cut Holesaw
S2042	29mm TCT Fast Cut Holesaw
S2043	30mm TCT Fast Cut Holesaw
S2044	32mm TCT Fast Cut Holesaw
S2045	35mm TCT Fast Cut Holesaw
S2046	38mm TCT Fast Cut Holesaw
S2047	40mm TCT Fast Cut Holesaw
S2048	41mm TCT Fast Cut Holesaw
S2049	44mm TCT Fast Cut Holesaw
S2050	48mm TCT Fast Cut Holesaw
S2051	51mm TCT Fast Cut Holesaw
S2052	54mm TCT Fast Cut Holesaw
S2053	57mm TCT Fast Cut Holesaw
S2054	60mm TCT Fast Cut Holesaw
S2055	64mm TCT Fast Cut Holesaw
S2056	65mm TCT Fast Cut Holesaw
S2057	67mm TCT Fast Cut Holesaw
S2058	68mm TCT Fast Cut Holesaw
S2059	70mm TCT Fast Cut Holesaw
S2060	73mm TCT Fast Cut Holesaw
S2061	76mm TCT Fast Cut Holesaw
S2062	79mm TCT Fast Cut Holesaw
HSTCT80	80mm TCT Fast Cut Holesaw
S2063	83mm TCT Fast Cut Holesaw
S2064	86mm TCT Fast Cut Holesaw
S2065	89mm TCT Fast Cut Holesaw
S2066	92mm TCT Fast Cut Holesaw
S2067	95mm TCT Fast Cut Holesaw
S2068	98mm TCT Fast Cut Holesaw
S2069	102mm TCT Fast Cut Holesaw
S2070	105mm TCT Fast Cut Holesaw
S2071	108mm TCT Fast Cut Holesaw
S2072	109mm TCT Fast Cut Holesaw
S2073	111mm TCT Fast Cut Holesaw
S2074	114mm TCT Fast Cut Holesaw
S2075	118mm TCT Fast Cut Holesaw
S2076	121mm TCT Fast Cut Holesaw
S2077	127mm TCT Fast Cut Holesaw
S2078	140mm TCT Fast Cut Holesaw
S2079	152mm TCT Fast Cut Holesaw
S2080	159mm TCT Fast Cut Holesaw



TCT FASTCUT HOLESAW KIT

Part No.	Description
S2081	Plumbers TCT Holesaw Kit 8pce 22, 25, 32, 44, 51, 54mm + Small & Large Arbor
S2082	Multi-Purpose TCT Fastcut Holesaw Kit 12pce 20, 22, 25, 32, 40, 51, 70, 92mm Adaptor, Small & Large Arbor + Pilot Drill
S2083	Tradesmans TCT Holesaw Kit 12pce 16, 20, 22, 25, 30, 35, 38, 44, 51, 57, 64, 76mm, Adaptor, Small & Large Arbor + 2x Pilot Drills



HSS HOLE CUTTERS

- For drilling accurate holes in mild steel sheetmetal up to 2mm

Part No.	Cutter Diameter
S2100	15mm HSS Hole Cutter
S2101	16mm HSS Hole Cutter
S2102	18mm HSS Hole Cutter
S2103	19mm HSS Hole Cutter
S2104	20mm HSS Hole Cutter
S2105	22mm HSS Hole Cutter
S2106	25mm HSS Hole Cutter
S2359	28mm HSS Hole Cutter
S2360	30mm HSS Hole Cutter
S2361	32mm HSS Hole Cutter
S2362	35mm HSS Hole Cutter
S2363	38mm HSS Hole Cutter
S2364	40mm HSS Hole Cutter
S2365	50mm HSS Hole Cutter
S2366	60mm HSS Hole Cutter
S2367	63mm HSS Hole Cutter
S2368	65mm HSS Hole Cutter
S2369	76mm HSS Hole Cutter
S2370	87mm HSS Hole Cutter
S2371	92mm HSS Hole Cutter
S2372	102mm HSS Hole Cutter
S2284	6 x 45mm HSS Pilot Drill



HSS HOLE CUTTER SET

- For drilling accurate holes in mild steel sheetmetal up to 2mm

Part No.	Cutter Diameter
S2285	16,20,22,25,32,40 & 50mm Set



TCT SHEETMETAL HOLESAW PARTS - SHORT

Part No.	Cutter Diameter
S2188	TCT Holesaw Arbor 14-60mm
S2189	TCT Holesaw Drill 6mm Short
S2191	TCT Holesaw Spring 6mm Short
S2193	TCT Holesaw Arbor 61-120mm
S2194	TCT Holesaw Drill 8mm Short
S2194A	TCT Holesaw Spring 8mm Short



TCT SHEETMETAL HOLESAW PARTS - LONG

Part No.	Cutter Diameter
S2188	TCT Holesaw Arbor 14-60mm
S2190	TCT Holesaw Drill 6mm Long
S2192	TCT Holesaw Spring 6mm Long
S2193	TCT Holesaw Arbor 61-120mm
S2195	TCT Holesaw Drill 8mm Long
S2195A	TCT Holesaw Spring 8mm Long

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety



TCT SHEETMETAL SHORT HOLESAW

- Highest quality tungsten carbide tipped holesaws
- Suitable for drilling steel up to 4.5mm depth, stainless steel & aluminium up to 3mm
- **Order cutter below with Arbor, Drill & Spring from Page 37 to make complete holesaw**

Part No.	Cutter Diameter
S2107	14mm TCT Holesaw Short Cutter
S2108	14.5mm TCT Holesaw Short Cutter
S2109	15mm TCT Holesaw Short Cutter
S2110	16mm TCT Holesaw Short Cutter
S2111	16.5mm TCT Holesaw Short Cutter
S2112	17mm TCT Holesaw Short Cutter
S2113	18mm TCT Holesaw Short Cutter
S2114	18.5mm TCT Holesaw Short Cutter
S2115	19mm TCT Holesaw Short Cutter
S2116	20mm TCT Holesaw Short Cutter
S2117	20.5mm TCT Holesaw Short Cutter
S2118	21mm TCT Holesaw Short Cutter
S2119	22mm TCT Holesaw Short Cutter
S2120	23mm TCT Holesaw Short Cutter
S2121	23.5mm TCT Holesaw Short Cutter
S2122	24mm TCT Holesaw Short Cutter
S2123	25mm TCT Holesaw Short Cutter
S2124	25.5mm TCT Holesaw Short Cutter
S2125	26mm TCT Holesaw Short Cutter
S2126	27mm TCT Holesaw Short Cutter
S2127	28mm TCT Holesaw Short Cutter
S2128	29mm TCT Holesaw Short Cutter
S2129	30mm TCT Holesaw Short Cutter
S2130	30.5mm TCT Holesaw Short Cutter
S2131	31mm TCT Holesaw Short Cutter
S2132	32mm TCT Holesaw Short Cutter
S2133	32.5mm TCT Holesaw Short Cutter
S2134	33mm TCT Holesaw Short Cutter
S2135	34mm TCT Holesaw Short Cutter
S2136	35mm TCT Holesaw Short Cutter
S2137	36mm TCT Holesaw Short Cutter
S2138	37mm TCT Holesaw Short Cutter
S2139	38mm TCT Holesaw Short Cutter
S2140	38.5mm TCT Holesaw Short Cutter
S2141	39mm TCT Holesaw Short Cutter
S2142	40mm TCT Holesaw Short Cutter

TCT SHEETMETAL SHORT HOLESAW

Part No.	Cutter Diameter
S2143	40.5mm TCT Holesaw Short Cutter
S2144	41mm TCT Holesaw Short Cutter
S2145	42mm TCT Holesaw Short Cutter
S2146	43mm TCT Holesaw Short Cutter
S2147	44mm TCT Holesaw Short Cutter
S2148	45mm TCT Holesaw Short Cutter
S2149	46mm TCT Holesaw Short Cutter
S2150	47mm TCT Holesaw Short Cutter
S2151	48mm TCT Holesaw Short Cutter
S2152	49mm TCT Holesaw Short Cutter
S2153	50mm TCT Holesaw Short Cutter
S2154	50.5mm TCT Holesaw Short Cutter
S2155	51mm TCT Holesaw Short Cutter
S2156	52mm TCT Holesaw Short Cutter
S2157	53mm TCT Holesaw Short Cutter
S2158	54mm TCT Holesaw Short Cutter
S2159	55mm TCT Holesaw Short Cutter
S2160	56mm TCT Holesaw Short Cutter
S2161	57mm TCT Holesaw Short Cutter
S2162	58mm TCT Holesaw Short Cutter
S2163	59mm TCT Holesaw Short Cutter
S2164	60mm TCT Holesaw Short Cutter
S2165	60.5mm TCT Holesaw Short Cutter
S2166	61mm TCT Holesaw Short Cutter
S2167	62mm TCT Holesaw Short Cutter
S2168	63mm TCT Holesaw Short Cutter
S2169	64mm TCT Holesaw Short Cutter
S2170	65mm TCT Holesaw Short Cutter
S2171	66mm TCT Holesaw Short Cutter
S2172	67mm TCT Holesaw Short Cutter
S2173	68mm TCT Holesaw Short Cutter
S2174	69mm TCT Holesaw Short Cutter
S2175	70mm TCT Holesaw Short Cutter
S2176	75mm TCT Holesaw Short Cutter
S2177	76mm TCT Holesaw Short Cutter
S2178	78mm TCT Holesaw Short Cutter
S2179	80mm TCT Holesaw Short Cutter
S2180	85mm TCT Holesaw Short Cutter
S2181	90mm TCT Holesaw Short Cutter
S2182	95mm TCT Holesaw Short Cutter
S2183	100mm TCT Holesaw Short Cutter
S2184	105mm TCT Holesaw Short Cutter
S2185	110mm TCT Holesaw Short Cutter
S2186	115mm TCT Holesaw Short Cutter
S2187	120mm TCT Holesaw Short Cutter



TCT SHEETMETAL LONG HOLESAW

- Highest quality tungsten carbide tipped holesaws
- Suitable for drilling steel plate, stainless steel, A.C. sheeting, PVC, concrete coated pipes up to 25mm thickness
- **Order cutter below with Arbor, Drill & Spring from Page 37 to make complete holesaw**

Part No.	Cutter Diameter
S2196	14mm TCT Holesaw Long Cutter
S2197	14.5mm TCT Holesaw Long Cutter
S2198	15mm TCT Holesaw Long Cutter
S2199	16mm TCT Holesaw Long Cutter
S2200	16.5mm TCT Holesaw Long Cutter
S2201	17mm TCT Holesaw Long Cutter
S2202	18mm TCT Holesaw Long Cutter
S2203	18.5mm TCT Holesaw Long Cutter
S2204	19mm TCT Holesaw Long Cutter
S2205	20mm TCT Holesaw Long Cutter
S2206	20.5mm TCT Holesaw Long Cutter
S2207	21mm TCT Holesaw Long Cutter
S2208	22mm TCT Holesaw Long Cutter
S2209	23mm TCT Holesaw Long Cutter
S2210	23.5mm TCT Holesaw Long Cutter
S2211	24mm TCT Holesaw Long Cutter
S2212	25mm TCT Holesaw Long Cutter
S2213	25.5mm TCT Holesaw Long Cutter
S2214	26mm TCT Holesaw Long Cutter
S2215	27mm TCT Holesaw Long Cutter
S2216	28mm TCT Holesaw Long Cutter
S2217	29mm TCT Holesaw Long Cutter
S2218	30mm TCT Holesaw Long Cutter
S2219	30.5mm TCT Holesaw Long Cutter
S2220	31mm TCT Holesaw Long Cutter
S2221	32mm TCT Holesaw Long Cutter
S2222	32.5mm TCT Holesaw Long Cutter
S2223	33mm TCT Holesaw Long Cutter
S2224	34mm TCT Holesaw Long Cutter
S2225	35mm TCT Holesaw Long Cutter
S2226	36mm TCT Holesaw Long Cutter
S2227	37mm TCT Holesaw Long Cutter
S2228	38mm TCT Holesaw Long Cutter
S2229	38.5mm TCT Holesaw Long Cutter
S2230	39mm TCT Holesaw Long Cutter
S2231	40mm TCT Holesaw Long Cutter
S2232	40.5mm TCT Holesaw Long Cutter

TCT SHEETMETAL LONG HOLESAW

Part No.	Cutter Diameter
S2233	41mm TCT Holesaw Long Cutter
S2234	42mm TCT Holesaw Long Cutter
S2235	43mm TCT Holesaw Long Cutter
S2236	44mm TCT Holesaw Long Cutter
S2237	45mm TCT Holesaw Long Cutter
S2238	46mm TCT Holesaw Long Cutter
S2239	47mm TCT Holesaw Long Cutter
S2240	48mm TCT Holesaw Long Cutter
S2241	49mm TCT Holesaw Long Cutter
S2242	50mm TCT Holesaw Long Cutter
S2243	50.5mm TCT Holesaw Long Cutter
S2244	51mm TCT Holesaw Long Cutter
S2245	52mm TCT Holesaw Long Cutter
S2246	53mm TCT Holesaw Long Cutter
S2247	54mm TCT Holesaw Long Cutter
S2248	55mm TCT Holesaw Long Cutter
S2249	56mm TCT Holesaw Long Cutter
S2250	57mm TCT Holesaw Long Cutter
S2251	58mm TCT Holesaw Long Cutter
S2252	59mm TCT Holesaw Long Cutter
S2253	60mm TCT Holesaw Long Cutter
S2254	60.5mm TCT Holesaw Long Cutter
S2255	61mm TCT Holesaw Long Cutter
S2256	62mm TCT Holesaw Long Cutter
S2257	63mm TCT Holesaw Long Cutter
S2258	64mm TCT Holesaw Long Cutter
S2259	65mm TCT Holesaw Long Cutter
S2260	66mm TCT Holesaw Long Cutter
S2261	67mm TCT Holesaw Long Cutter
S2262	68mm TCT Holesaw Long Cutter
S2263	69mm TCT Holesaw Long Cutter
S2264	70mm TCT Holesaw Long Cutter
S2265	75mm TCT Holesaw Long Cutter
S2266	76mm TCT Holesaw Long Cutter
S2267	78mm TCT Holesaw Long Cutter
S2268	80mm TCT Holesaw Long Cutter
S2269	85mm TCT Holesaw Long Cutter
S2270	90mm TCT Holesaw Long Cutter
S2271	95mm TCT Holesaw Long Cutter
S2272	100mm TCT Holesaw Long Cutter
S2273	105mm TCT Holesaw Long Cutter
S2274	110mm TCT Holesaw Long Cutter
S2275	115mm TCT Holesaw Long Cutter
S2276	120mm TCT Holesaw Long Cutter



HSS ELECTRIC HAND PLANER BLADES

Part No.	Description
S2277	HSS Makita Planer Blades 1100
S2278	HSS Hitachi Planer Blades PF2
S2279	HSS Hitachi Planer Blades F30A
S2280	HSS Ryobi Planer Blades L22
S2281	HSS Ryobi Planer Blades L22L
S2282	HSS Ryobi Planer Blades L120



ELECTRIC HAND PLANER BLADES

• Solid Carbide

Part No.	Description	1 Pair Buy	5 Pair Buy
S2283	82mm TOK Planer Blades		



FESTOOL PLANER BLADE

• Solid Carbide

Part No.	Description	1 Buy	5 Buy
S2294	Festool Planer Blade HW 65		
S2295	Festool Planer Blade HW 82 SD		



3mm PLANER BLADES

- Available in lengths up to 1010mm
- Can be cut to length and rebated if required
- Sets of knives of any number can be matched and balanced

High Speed Steel		
18% Tungsten		
Part no.	Thickness mm	Width mm
253HSS18%PK	3	25
303HSS18%PK	3	30
353HSS18%PK	3	35

Carbide Tipped	
Thickness mm	Width mm
3	20
3	22
3	25
3	30
3	35
3	38
4	38



SERRATED BACK KNIVES

- Available in lengths up to 630mm
- Can be cut to length, rebated, matched and balanced if required

High Speed Steel	
6-7% Tungsten	
Thickness mm	Width mm
8	40
8	50
8	60
8	70

See Page 55 for carbide turnover knives (TOK)



TURBO PLANE

- Freehand power carving in hard and soft wood
- Suits 100, 115, 125 Angle Grinders
- Rapid sculpting, planing and trimming
- Durable carbide teeth ensuring long blade life even in hard woods; easy to sharpen
- Using on flat surfaces - it creates level surfaces or edging
- Excellent control, balance and safety (no cutting teeth on blade perimeter)
- Using on an angle it is ideal for free formed convex and concave shapes

Part No.	Cutter Diameter
S2286	Turbo Plane Cutter Disc



TRADE BLADE

- Straight cuts in most materials
- Easy to use and extremely controllable
- Suits 100, 115, 125 Angle Grinders
- Resharpenable tungsten carbide teeth
- Ideal for removing old floorboards and decking with nails, cutting PVC pipes, cutting any sheet material

Part No.	Cutter Diameter
S2287	Trade Blade



WOODCARVING GUARD

Part No.	Description
S2290	Pro-Guard



INDUSTRIAL WOODCARVER

- Freehand Power Carving in hard and soft wood
- High quality, long lasting even in the hardest woods
- Rough shaping and trenching
- Replaceable carbide teeth with long blade life
- Excellent control

Part No.	Description
S2291	Industrial Woodcarver with Guard
S2292	Industrial Carver Blade
S2293	Carbide Teeth & Screws



Saws & Cutters

Carbide burrs are offered in an array of shapes, fluting patterns and lengths suitable for all types of deburring applications. Precision flute grinding assures chatterless operation and long tool life.



CYLINDRICAL END CUT

1/4" Shank	Description	Dia x Length	1 Buy	10 Buy
S2300	Carbide Burrs SB-1	6 x 16mm		
S2301	Carbide Burrs SB-2	8 x 20mm		
S2302	Carbide Burrs SB-3	10 x 20mm		
S2303	Carbide Burrs SB-5	12 x 25mm		
S2304	Carbide Burrs SB-6	16 x 25mm		

Abrasives



CYLINDRICAL RADIUS END

1/4" Shank	Description	Dia x Length	1 Buy	10 Buy
S2305	Carbide Burrs SC-1	6 x 16mm		
S2306	Carbide Burrs SC-2	8 x 20mm		
S2307	Carbide Burrs SC-3	10 x 20mm		
S2309	Carbide Burrs SC3L6	10 x 25mm		
S2310	Carbide Burrs SC-5	12 x 25mm		
S2312	Carbide Burrs SC-6	16 x 25mm		

Lubricants



FLAME

1/4" Shank	Description	Size	1 Buy	10 Buy
S2312A	Carbide Burrs SH-1	6 x 16		
S2313	Carbide Burrs SH-2	8 x 20		
S2313A	Carbide Burrs SH-3	10 x 25		
S2314	Carbide Burrs SH-5	12 x 30		
S2315	Carbide Burrs SH-6	16 x 35		

Welding & Safety



CYLINDRICAL PLAIN END

1/4" Shank	Description	Dia x Length	1 Buy	10 Buy
S2316	Carbide Burrs SA-1	6 x 16mm		
S2318	Carbide Burrs SA-2	8 x 20mm		
S2319	Carbide Burrs SA-3	10 x 20mm		
S2320	Carbide Burrs SA-5	12 x 25mm		
S2321	Carbide Burrs SA-6	16 x 25mm		



BALL END

1/4" Shank	Description	Dia x Length	1 Buy	10 Buy
S2322	Carbide Burrs SD42	3 x 3mm		
S2323	Carbide Burrs SD-1	6 x 5mm		
S2324	Carbide Burrs SD-2	8 x 7mm		
S2325	Carbide Burrs SD-3	10 x 9mm		
S2326	Carbide Burrs SD-5	12 x 10mm		
S2327	Carbide Burrs SD-6	16 x 14mm		



TREE - POINTED END

1/4" Shank	Description	Size	1 Buy	10 Buy
S2328	Carbide Burrs SG-1	6 x 18		
S2329	Carbide Burrs SG-3	10 x 20		
S2330	Carbide Burrs SG-5	12 x 25		
S2331	Carbide Burrs SG-6	16 x 30		



**ALUMINIUM CARBIDE BURS
EXTENDED SHANK CARBIDE BURS**

Enquire NOW!



CONICAL RADIUS END

1/4" Shank	Description	Size	1 Buy	10 Buy
S2332	Carbide Burrs SL-1DC	6 x 16		
S2333	Carbide Burrs SL-2DC	8 x 22		
S2334	Carbide Burrs SL-3	10 x 20		
S2335	Carbide Burrs SL-4	12 x 25		
S2336	Carbide Burrs SL-5	16 x 30		



TREE - RADIUS END

1/4" Shank	Description	Size	1 Buy	10 Buy
S2337	Carbide Burrs SF-1	6 x 18		
S2338	Carbide Burrs SF-3	10 x 20		
S2340	Carbide Burrs SF-5	12 x 25		
S2341	Carbide Burrs SF-6	16 x 25		
S2342	Carbide Burrs SF-7	19 x 25		



CONICAL POINT

1/4" Shank	Description	Size	1 Buy	10 Buy
S2343	Carbide Burrs SM-1	6 x 13		
S2344	Carbide Burrs SM-2	6 x 18		
S2345	Carbide Burrs SM-4	10 x 20		
S2346	Carbide Burrs SM-5	12 x 25		



OVAL

1/4" Shank	Description	Size	1 Buy	10 Buy
S2347	Carbide Burrs SE-1	6 x 10		
S2348	Carbide Burrs SE-3	10 x 16		
S2349	Carbide Burrs SE-5	12 x 20		
S2350	Carbide Burrs SE-6	16 x 25		



CARBIDE BURR SET

Part No.	Description
S2351	Carbide Bur Set includes SB3, SC3, SD3, SF3, SA3-AC
S2352	Carbide Bur Set includes SB5, SC5, SD5, SF5, SA5-AC
S2353	Carbide Bur Set includes SB3, SC3, SB5, SC5, SF5
S2354	Carbide Bur Set includes SB1, SC1, SD1, SF1, SH1, SL1, SM2
S2355	Carbide Bur Set includes SB3, SC3, SD3, SF3, SH3, SL3, SM4
S2356	Carbide Bur Set includes SB5, SC5, SD5, SF5, SH5, SL4, SM5
S2357	Carbide Bur Set includes SB1, SC1, SD1, SC3, SD3, SE3, SB5, SF5



ALUMINIUM CARBIDE BURR SET

Part No.	Description
S2358	Carbide Bur Set includes SA1-AC, SC1-AC, SD1-AC, SC3-AC, SD3-AC, SE3-AC, SA5-AC, SF5-AC

Saws & Cutters

Drills & Tooling

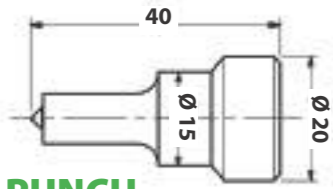
Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters



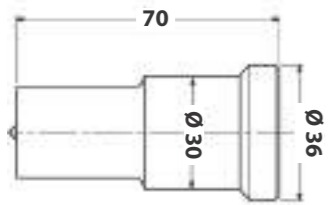
SWGR1P -PUNCH

• Compatible to: Mubea, Sunrise > 2002, Metalmaster

Shape	Sizes available
	3-15mm in 1.0mm increments
	6 x 15, 8 x 15, 10 x 15
	3-10mm in 1.0 increments

Drills & Tooling

Abrasives



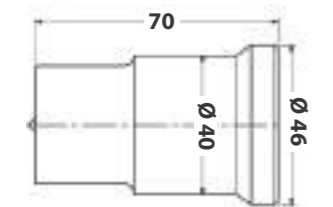
SWGR2P -PUNCH

• Compatible to: Mubea, Sunrise > 2002, Metalmaster, Marksman

Shape	Sizes available
	3-30mm in 1.0mm increments
	6 x 20, 6 x 25, 6 x 30, 8 x 20, 8 x 25, 8 x 30, 10 x 20, 10 x 25, 10 x 30, 12 x 20, 12 x 25, 12 x 30, 14 x 20, 14 x 25, 14 x 30, 6 x 25, 16 x 30, 18 x 25, 18 x 30, 20 x 30, 22 x 30, 24 x 30
	3-21mm in 1.0 increments

Hand Tools

Lubricants

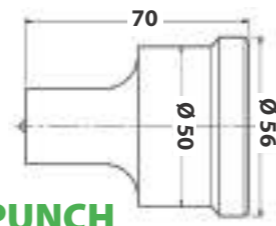


SWGR3P -PUNCH

• Compatible to: Mubea, Sunrise, Metalmaster

Shape	Sizes available
	3-40mm in 1.0mm increments
	10 x 38, 12 x 38, 14 x 38, 16 x 38, 20 x 38, 22 x 38, 24 x 38, 26 x 38
	21-28mm in 1.0 increments

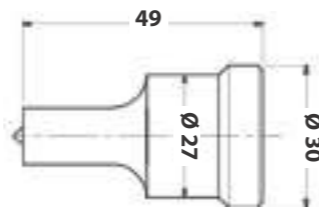
Welding & Safety



SWGR4P -PUNCH

• Compatible to: Mubea, Sunrise, Metalmaster

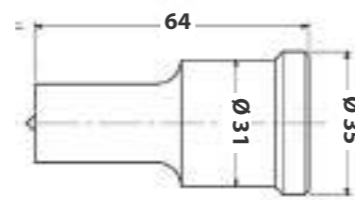
Shape	Sizes available
	40-50mm in 1.0mm increments
	Oblong sizes up to 50mm made to order
	28-35mm in 1.0 increments



SW210/13P -PUNCH

• Compatible to: Peddinghaus 210/11, 210/13, Ficep 13, Kippen

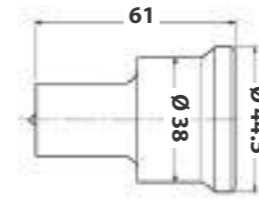
Shape	Sizes available
	3-27mm in 1.0mm increments
	6 x 20, 6 x 25, 8 x 20, 8 x 25, 10 x 20, 10 x 25, 12 x 20, 12 x 25, 14 x 20, 14 x 25, 16 x 25, 18 x 25
	3-19mm in 1.0 increments



SW210/16P -PUNCH

• Compatible to: Peddinghaus 210/16, 210/20, Sunrise 2002>, Geka 8(16), Durma, IMS, Gairu, Kingsland 9001, Scotchman

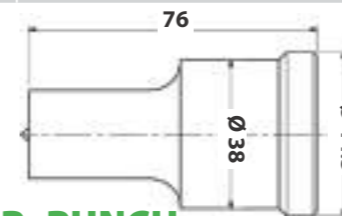
Shape	Sizes available
	3-31mm in 1.0mm increments
	6 x 20, 6 x 25, 8 x 20, 8 x 25, 10 x 20, 10 x 25, 12 x 20, 12 x 25, 14 x 20, 14 x 25, 16 x 25, 18 x 25
	3-21mm in 1.0 increments



SW9004P -PUNCH

• Compatible to: All Kingsland machines

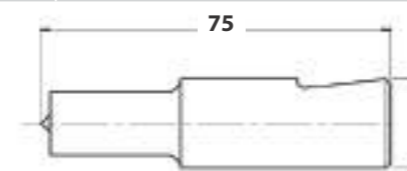
Shape	Sizes available
	3-38mm in 1.0mm increments
	6 x 20, 6 x 25, 6 x 30, 8 x 20, 8 x 25, 8 x 30, 10 x 20, 10 x 25, 10 x 30, 10 x 38, 12 x 20, 12 x 25, 12 x 30, 12 x 38, 14 x 20, 14 x 25, 14 x 30, 14 x 38, 16 x 25, 16 x 30, 16 x 38, 18 x 25, 18 x 30, 18 x 38, 20 x 30, 20 x 38, 22 x 30, 22 x 38, 24 x 30, 24 x 38, 26 x 38
	3-26mm in 1.0 increments



SW9006P -PUNCH

• Compatible to: All Kingsland machines

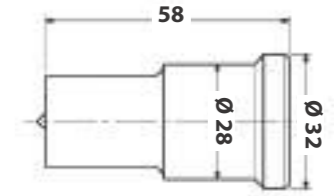
Shape	Sizes available
	3-38mm in 1.0mm increments
	6 x 20, 6 x 25, 6 x 30, 8 x 20, 8 x 25, 8 x 30, 10 x 20, 10 x 25, 10 x 30, 10 x 38, 12 x 20, 12 x 25, 12 x 30, 12 x 38, 14 x 20, 14 x 25, 14 x 30, 14 x 38, 16 x 25, 16 x 30, 16 x 38, 18 x 25, 18 x 30, 18 x 38, 20 x 30, 20 x 38, 22 x 30, 22 x 38, 24 x 30, 24 x 38, 26 x 38
	3-26mm in 1.0 increments



SW22N/16P -PUNCH

• Compatible to: Mubea Hand Punch

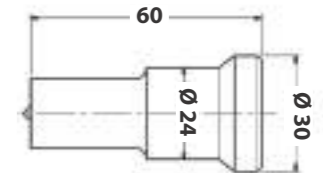
Shape	Sizes available
	3-20mm in 1.0mm increments
	Oblong sizes up to 10mm made to order
	3-14mm in 1.0mm increments



SWGEK13P -PUNCH

• Compatible to: Geka, Edwards, Piranha

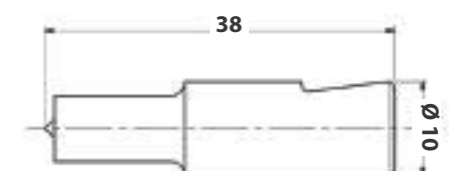
Shape	Sizes available
	3-28mm in 1.0mm increments
	6 x 20, 6 x 25, 8 x 20, 8 x 25, 10 x 20, 10 x 25, 10 x 28, 12 x 20, 12 x 25, 12 x 28, 14 x 20, 14 x 25, 14 x 28, 16 x 20, 16 x 25, 16 x 28, 18 x 25, 18 x 25, 18 x 28, 20 x 28, 22 x 28
	3-19mm in 1.0 increments



SWNITTP -PUNCH

• Compatible to: Nitto-Kohki, Selfer, Alfa

Shape	Sizes available
	3-24mm in 1.0mm increments
	6 x 20, 6 x 24, 8 x 20, 8 x 24, 10 x 20, 10 x 24, 12 x 20, 12 x 24, 14 x 20, 14 x 24, 16 x 24, 18 x 24
	3-16mm in 1.0 increments



SW23N/8P -PUNCH

• Compatible to: Mubea Hand Punch

Shape	Sizes available
	3-10mm in 1.0mm increments
	Oblong sizes up to 10mm made to order
	3-7mm in 1.0mm increments

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters

Drills & Tooling

Abrasives




Hand Tools

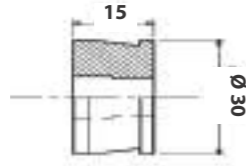
Lubricants

Welding & Safety

SWGR1D-DIE




• Compatible to : Mubea, Sunrise, Metal Master

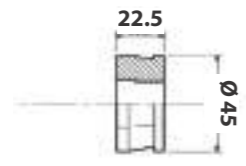
Shape	Sizes available
	3-15mm in 1.0mm increments
	6 x 15, 8 x 15, 10 x 15
	3-10mm in 1.0mm increments



SWGR2D-DIE




• Compatible to : Mubea, Sunrise > 2002, Metal Master, Marksman

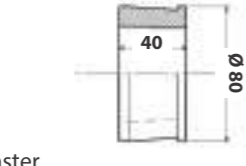
Shape	Sizes available
	3-15mm in 1.0mm increments
	6 x 20, 6 x 25, 6 x 30, 8 x 20, 8 x 25, 8 x 30, 10 x 20, 10 x 25, 10 x 30, 12 x 20, 12 x 25, 12 x 30, 14 x 20, 14 x 25, 14 x 30, 16 x 25, 16 x 30, 18 x 25, 18 x 30, 20 x 30, 22 x 30, 24 x 30
	3-21mm in 1.0mm increments



SWGR4D-DIE




• Compatible to : Mubea, Sunrise, Metal Master

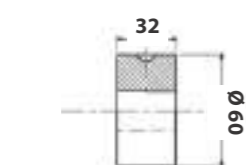
Shape	Sizes available
	40-50mm in 1.0mm increments
	Oblong sizes up to 50mm made to order
	3-10mm in 1.0mm increments



SWN0.8D-DIE




• Compatible to : Kingland 9024, Mubea Group 3, Marksman, Sunrise, Metalmaster, Geka, Durma

Shape	Sizes available
	3-40mm in 1.0mm increments
	6 x 20, 6 x 25, 6 x 30, 8 x 20, 8 x 25, 8 x 30, 10 x 20, 10 x 25, 10 x 30, 10 x 38, 12 x 20, 12 x 25, 12 x 30, 12 x 38, 14 x 20, 14 x 25, 14 x 30, 14 x 38, 16 x 25, 16 x 30, 16 x 38, 18 x 25, 18 x 30, 18 x 38, 20 x 30, 20 x 38, 22 x 30, 22 x 38, 24 x 30, 24 x 38, 26 x 38
	3-28mm in 1.0mm increments



SWNITTD-DIE




• Compatible to : Nitto-Kohki, Selfer, Alfa

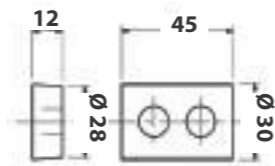
Shape	Sizes available
	3-24mm in 1.0mm increments
	6 x 20, 6 x 24, 8 x 20, 8 x 24, 10 x 20, 10 x 24, 12 x 20, 12 x 24, 14 x 20, 14 x 24, 16 x 24, 18 x 24
	3-16mm in 1.0mm increments



SW23N/8D-DIE




• Compatible to : Mubea Hand Punch

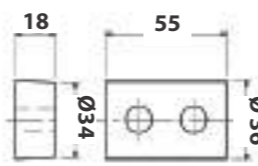
Shape	Sizes available
	3-10mm in 1.0mm increments
	Oblong sizes up to 10mm made to order
	3-7mm in 1.0mm increments



SW22N/16D-DIE


• Compatible to : Mubea Hand Punch

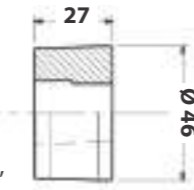
Shape	Sizes available
	3-20mm in 1.0mm increments
	Oblong sizes up to 20mm made to order
	3-14mm in 1.0mm increments



SW210/13D-DIE




• Compatible to : Peddinghaus, Sunrise>2002, Geka, Edwards, Piranha, Kippen

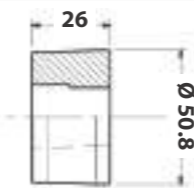
Shape	Sizes available
	3-30mm in 1.0mm increments
	6 x 20, 6 x 25, 8 x 20, 8 x 25, 10 x 20, 10 x 25, 10 x 28, 10 x 30, 12 x 16, 12 x 20, 12 x 25, 12 x 28, 12 x 30, 14 x 20, 14 x 25, 14 x 28, 14 x 30, 16 x 25, 16 x 28, 18 x 25, 18 x 30, 18 x 28, 20 x 28, 20 x 30, 22 x 28, 22 x 30, 24 x 30
	3-19mm in 1.0mm increments



SW210/16D-DIE

• Compatible to : Peddinghaus, IMS, Gairu, Scotchman

Shape	Sizes available
	3-31mm in 1.0mm increments
	6 x 20, 6 x 25, 6 x 30, 8 x 20, 8 x 25, 8 x 30, 10 x 20, 10 x 25, 10 x 30, 12 x 20, 12 x 25, 12 x 30, 14 x 20, 14 x 25, 14 x 30, 16 x 25, 16 x 30, 18 x 25, 18 x 30, 20 x 30, 22 x 30, 24 x 30,
	3-22mm in 1.0mm increments



SHEETMETAL SCREW HOLE PUNCHES

- Heavy Duty 3 Point Punches
- Produce accurate Burr Free Holes in steel, brass, plastic and sheetmetal.
- Produce holes in sheet metal up to 3mm (10 SWG) in mild steel, or 2mm (14 SWG) in Stainless Steel
- 3 Point Punches have a hexagon head bolt to facilitate use with a ratchet and socket.
- Thrust races are also available to reduce friction and make for easier use on thicker materials.

Part No.	Description
S2800	10mm Sheet Metal Punch
S2801	11mm Sheet Metal Punch
S2802	12.7mm Sheet Metal Punch
S2803	14mm Sheet Metal Punch
S2804	15mm Sheet Metal Punch
S2805	15.2mm Sheet Metal Punch
S2806	16mm Sheet Metal Punch

Part No.	Description
S2807	17mm Sheet Metal Punch
S2808	18.6mm Sheet Metal Punch
S2809	19mm Sheet Metal Punch
S2810	20mm Sheet Metal Punch
S2811	20.4mm Sheet Metal Punch
S2812	21mm Sheet Metal Punch
S2813	22mm Sheet Metal Punch
S2814	22.5mm Sheet Metal Punch
S2815	23mm Sheet Metal Punch
S2816	24mm Sheet Metal Punch
S2817	25mm Sheet Metal Punch
S2818	26mm Sheet Metal Punch
S2819	27mm Sheet Metal Punch
S2820	27.5mm Sheet Metal Punch
S2821	28.3mm Sheet Metal Punch
S2822	29mm Sheet Metal Punch
S2823	30mm Sheet Metal Punch
S2824	32mm Sheet Metal Punch
S2825	32.5mm Sheet Metal Punch
S2826	33mm Sheet Metal Punch
S2827	34mm Sheet Metal Punch
S2828	35mm Sheet Metal Punch
S2829	36mm Sheet Metal Punch
S2830	37mm Sheet Metal Punch
S2831	37.5mm Sheet Metal Punch
S2832	38.1mm Sheet Metal Punch
S2833	40mm Sheet Metal Punch
S2834	43mm Sheet Metal Punch
S2835	45mm Sheet Metal Punch
S2836	47mm Sheet Metal Punch
S2837	48mm Sheet Metal Punch
S2838	50mm Sheet Metal Punch
S2839	51mm Sheet Metal Punch
S2840	52mm Sheet Metal Punch
S2841	53mm Sheet Metal Punch
S2842	54mm Sheet Metal Punch
S2843	55mm Sheet Metal Punch
S2844	60mm Sheet Metal Punch
S2845	64mm Sheet Metal Punch
S2846	65mm Sheet Metal Punch
S2847	70mm Sheet Metal Punch
S2848	75mm Sheet Metal Punch
S2849	76.5mm Sheet Metal Punch
S2850	80mm Sheet Metal Punch
S2851	19mm Sheet Metal Punch - Square
S2852	25.4mm Sheet Metal Punch - Square

Saws & Cutters

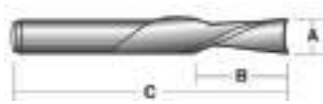
SOLID CARBIDE - SPIRAL ROUTER BITS



2 FLUTE SPIRALS FOR WOOD

- For superior edge finish on many types of materials, hardwoods, softwoods, laminates, composites etc.
- Up cut brings the swarf up and out of the cut.
- Down cut drives the swarf down and out of the cut.

Up cut	Down Cut	A (mm)	B (mm)	C (mm)	Shank (mm)
S2623	S2641	3.18 (1/8")	12.7	57.15	1/8"
S2624	S2642	3.96 (5/32")	16	57.15	5/32"
S2625	S2643	4.75 (3/16")	19	57.15	3/16"
S2626	S2644	6.35 (1/4")	16	50.8	1/4"
S2627	-	6.35 (1/4")	19	63.5	1/4"
S2628	S2645	6.35 (1/4")	25.4	63.5	1/4"
S2629	S2646	7.94 (5/16")	25.4	63.5	5/16"
S2630	S2647	7.94 (1/2")	25.4	76.2	1/2"
S2631	S2648	8	25	63	8
S2632	S2649	9.53 (3/8")	25.4	63.5	3/8"
S2633	S2650	9.53 (1/2")	25.4	76.2	1/2"
S2634	S2651	10	25	75	10
S2635	S2652	12	32	75	12
S2636	S2653	12.7 (1/2")	31.8	76.2	1/2"
S2637	S2654	12.7 (1/2")	38.1	101.6	1/2"
S2638	S2655	12.7 (1/2")	50.8	101.6	1/2"
S2639	S2656	16	35	92	16
S2640	S2657	20	40	104	20



SINGLE FLUTE ALUMINIUM SPIRAL CUTTER

- Ideal for cutting hard plastics and aluminium.

Part No	A	B	C	Shank (mm)	1 Buy	5 Buy	10 Buy
S2701	2	10		6			
S2702	3	12	64	6			
S2703	3.18 (1/8")	6.35 (1/4")	50.8 (2")	6.35 (1/4")			
S2704	6	20	64	6			
S2705	6.35 (1/4")	9.5 (3/8")	50.8 (2")	6.35 (1/4")			
S2706	6.35 (1/4")	19.05 (3/4")	63.5 (2-1/2")	6.35 (1/4")			
S2707	7.94 (5/16")	14.28 (9/16")	63.5 (2-1/2")	7.94 (5/16")			
S2708	9.5 (3/8")	28 (1-7/64")	63.5 (2-1/2")	9.5 (3/8")			



SPIRAL COMPRESSION BITS



2 FLUTE COMPRESSION

- Compression (up/down) Spiral Bits - The geometry of these tools prevents the chipping and furring on the top and bottom surfaces of the material being cut.
- Ideal for cutting double sided laminates (melamine, vinyl, spray coatings, painted board etc.) & natural timbers.

Part No	A (mm)	B (mm)	B1 (mm)	C (mm)	Shank (mm)	1 Buy	5 Buy	10 Buy
Economy								
S2658	9.5 (3/8")	28	8	76	9.5			
Premium								
S2700	8	20	10	76	8			
S2660A	9.5 (3/8")	22	9.5 (3/8")	76	9.5			
S2659A	10	22	10	72	10			
Premium - Signum Coated for longer life								
S2660B	9.5 (3/8")	22	9.5 (3/8")	76	9.5			
S2659B	10	22	10	72	10			

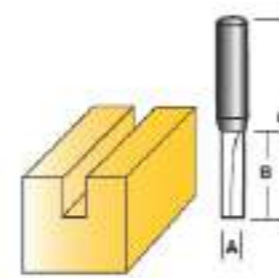


3 FLUTE COMPRESSION

- 3 flute tools allow for increased high speed machining with high spindle speeds.

Part No	A (mm)	B (mm)	B1 (mm)	C (mm)	Shank (mm)	1 Buy	5 Buy	10 Buy
Economy								
S2661	10	28	8	75	10			
Premium								
S2662A	9.5 (3/8")	22	9.5 (3/8")	75	9.5			
S2663A	10	22	10	75	10			
S2664	12	28	11	80	10			
S2665A	12	38	11	90	10			
Premium - Signum Coated for longer life								
S2662B	9.5 (3/8")	22	9.5	75	9.5			
S2663B	10	22	10	75	10			
S2665B	12	38	11	90	10			

SINGLE FLUTE STRAIGHT BIT

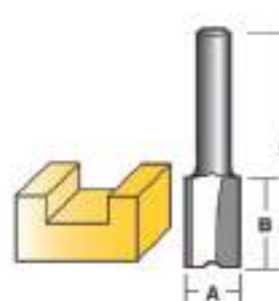


SINGLE FLUTE - 6.35 mm (1/4") SHANK

- For all general purpose routing and grooving
- Has the added advantage of chip clearance

Part No.	A (mm)	B (mm)	C (mm)
S2400	1.6 (1/16")	4.8	38.1
S2401	2	4.8	38.1
S2402	2.4 (3/32")	4.8	38.1
S2403	3	6.35	38.1
S2404	3.2 (1/8")	7.9	38.1
S2405	4 (5/32")	9.5	38.1
S2406	4	11.1	38.1
S2407	4.8 (3/16")	12.7	38.1
S2408	5	12.7	38.1
S2409	5.5 (7/32")	12.7	38.1
S2410	6	15.9	38.1
S2411	6.35 (1/4")	15.9	38.1

TWO FLUTE STRAIGHT BIT



CARBIDE TIPPED

Part No.	A (mm)	B (mm)	C (mm)	Shank (")
S2412	7	19	44.4	1/4
S2413	7.1 (9/32")	19	44.4	1/4
S2414	7.9 (5/16")	19	44.4	1/4
S2415	8	19	44.4	1/4
S2416	8	25.4	50.8	1/4
S2417	9	19	44.4	1/4

TWO FLUTE STRAIGHT BIT 1/4 Inch Shank

Part No.	A (mm)	B (mm)	C (mm)	Shank (")
S2418	9.5 (3/8")	19	44.4	1/4
S2419	9.5 (3/8")	25.4	50.8	1/4
S2420	10	19	44.4	1/4
S2421	10	25.4	50.8	1/4
S2422	11	19	44.4	1/4
S2423	11.1 (7/16")	19	44.4	1/4
S2424	12	19	44.4	1/4
S2425	12.7 (1/2")	19	44.4	1/4
S2426	12.7 (1/2")	25.4	50.8	1/4
S2427	13	19	44.4	1/4
S2428	13	25.4	50.8	1/4
S2429	14	19	44.4	1/4
S2430	14.3 (9/16")	19	44.4	1/4
S2431	15	19	44.4	1/4
S2432	15.9 (5/8")	19	44.4	1/4
S2433	15.9 (5/8")	25.4	50.8	1/4
S2434	16	19	44.4	1/4
S2435	16	25.4	50.8	1/4
S2436	16.5	19	44.4	1/4
S2437	17	19	44.4	1/4
S2438	17.5 (11/16")	19	44.4	1/4
S2439	18	19	44.4	1/4
S2440	18	25.4	50.8	1/4
S2441	18.5	19	44.4	1/4
S2442	19	19	44.4	1/4
S2443	19 (3/4")	19	44.4	1/4
S2444	19.5	19	44.4	1/4
S2445	20	19	44.4	1/4
S2446	20.6 (13/16")	19	44.4	1/4
S2447	21	19	44.4	1/4
S2448	22	19	44.4	1/4
S2449	22.2 (7/8")	19	44.4	1/4
S2450	25	19	44.4	1/4
S2451	25.4 (1")	19	44.4	1/4

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters

Drills & Tooling

Abrasives

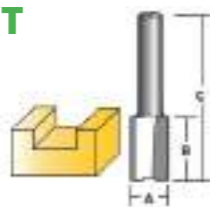
Hand Tools

Lubricants

Welding & Safety

Saws & Cutters

TWO FLUTE STRAIGHT BIT - 1/2 Inch Shank



Part No.	A (mm)	B (mm)	C (mm)	Shank (")
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SOLID CARBIDE

S2452	6	15.9	70	1/2
S2453	6.35 (1/4")	15.9	70	1/2
S2454	7.9 (5/16")	19	73	1/2
S2455	8	19	73	1/2

Part No.	A (mm)	B (mm)	C (mm)	Shank (")
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CARBIDE TIPPED

S2456	9	25.4	70	1/2
S2457	9.5 (3/8")	25.4	70	1/2
S2458	10	25.4	70	1/2
S2459	11	25.4	70	1/2

Drills & Tooling

Abrasives

Hand Tools

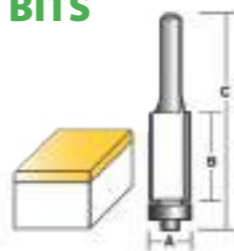
Lubricants

Welding & Safety

CARBIDE TIPPED Cont.

Part No.	A (mm)	B (mm)	C (mm)	Shank (")
S2484	19.5 (49/64")	38.1	82	1/2
S2485	20	38.1	82	1/2
S2486	20.6 (13/16")	38.1	82	1/2
S2487	22.2 (7/8")	38.1	82	1/2
S2488	25	38.1	82	1/2
S2489	25.4 (1")	38.1	82	1/2
S2490	28.6 (1 1/8")	31.8	76	1/2
S2491	32	31.8	76	1/2
S2492	35	31.8	76	1/2
S2493	38.1 (1 1/2")	31.8	76	1/2
S2494	41.3 (1 5/8")	31.8	76	1/2
S2495	44.4 (1 3/4")	31.8	76	1/2
S2496	47.6 (1 7/8")	31.8	76	1/2
S2497	50.8 (2")	31.8	76	1/2

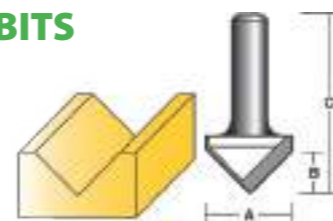
FLUSH TRIMMING BITS



• A popular bit for fast smooth and accurate trimming cuts for laminates and template work

Part No.	A (mm)	B (mm)	C (mm)	Bearing No	Shank (")
S2498	6.35 (1/4")	25.4	60	TB 6	1/4"
S2499	9.5 (3/8")	25.4	67	TB 9	1/4"
S2500	12.7 (1/2")	15.9	57.1	TB 11	1/4"
S2501	12.7 (1/2")	25.4	63.5	TB 11	1/4"
S2502	12.7 (1/2")	25.4	79	TB 11	1/2"
S2503	12.7 (1/2")	38.1	86	TB 11	1/2"
S2504	12.7 (1/2")	50.8	98	TB 11	1/2"
S2505	15.9 (5/8")	25.4	67	TB 14	1/4"
S2506	15.9 (5/8")	25.4	79	TB 14	1/2"
S2507	22	25.4	86	TB 12	1/2"

V GROOVE BITS



90° INCLUDED ANGLE TWO FLUTES

• A versatile bit for decorative vee grooves and chamfering
• Used for sign and lettering work, and also mitre joints for box fabrication

Part No.	A (mm)	B (mm)	C (mm)	Shank (")
S2508	18	9.2	44.4	1/4
S2509	31.3 (1 15/64")	15.9	50.8	1/4
S2510	31.3 (1 15/64")	15.9	63.5	1/2
S2511	39.7 (1 9/16")	20	86	1/2
S2512	50.8 (2")	25.4	76	1/2

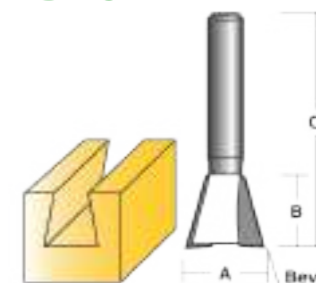
ROUNDING OVERBITS



• Gives extra smooth chatter free cuts due to precise tool geometry

Part No.	A (mm)	B (mm)	C (mm)	Radius (mm)	Shank (")
S2513	15.9 (5/8")	7.9	47	1.6	1/4
S2513A	16.7	8.7	47	2	1/4
S2513B	17.5	11	58	2 (Blend)	1/4
S2514	19	12.7	50.8	3.2	1/4
S2515	20.6 (13/16")	11.1	50.8	4	1/4
S2516	22.2 (7/8")	12.0	50.8	4.8	1/4
S2517	22.2 (7/8")	12.0	63.5	4.8	1/2
S2518	22.5 (7/8")	12.0	50.8	5	1/4
S2519	25.4 (1")	12.7	50.8	6.35	1/4
S2520	25.4 (1")	12.7	63.5	6.35	1/2
S2521	28.6 (1 1/8")	12.7	50.8	7.9	1/4
S2522	28.6 (1 1/8")	12.7	67	7.9	1/2
S2523	31.8 (1 1/4")	15.9	57.1	9.5	1/4
S2524	31.8 (1 1/4")	15.9	67	9.5	1/2
S2525	38.1 (1 1/2")	19	57.1	12.7	1/4
S2526	38.1 (1 1/2")	19	70	12.7	1/2
S2527	44.4 (1 3/4")	22.2	82	15.9	1/2
S2528	50.8 (2")	25.4	82	19	1/2
S2529	57.1 (2 1/4")	27.4	89	22.2	1/2
S2530	63.5 (2 1/2")	31.8	92	25.4	1/2
S2531	76	37.3	95	31.8	1/2

DOVETAIL BITS



• For dovetail joint, drawer fronts, etc., for the quality minded craftsman

Part No.	A (mm)	B (mm)	C (mm)	Bevel	Shank (")
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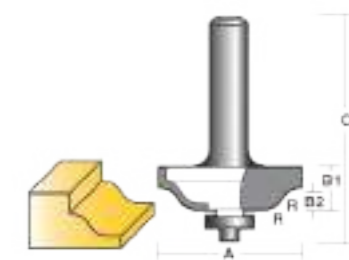
SOLID CARBIDE

S2532	7.1 (9/32")	9.5	38.1	5°	1/4
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CARBIDE TIPPED

S2533	12.7 (1/2")	13.5	44.4	15°	1/4
S2534	14.3 (9/16")	13.5	44.4	15°	1/4
S2535	14.3 (9/16")	13.5	70	15°	3/8
S2536	14.3 (9/16")	13.5	70	15°	10mm
S2537	14.3 (9/16")	13.5	70	15°	1/2
S2538	15 (19/32")	12.7	44.4	15°	1/4
S2539	19 (3/4")	26	70	5°	1/2

SHALLOW ROMAN OGEE BITS



• This bit will produce a decorative edge moulding

Part No.	A (mm)	B1 (mm)	B2 (mm)	C (mm)	Radius (mm)	Shank (")
S2540	32	9.5	4	50.8	4	1/4"
S2541	32	9.5	4	60	4	1/2"
S2542	41	11.1	6.35	63.5	6.3	1/2"
S2543	50.8 (2")	14.3	9.5	67	9.5	1/2"

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters

Drills & Tooling

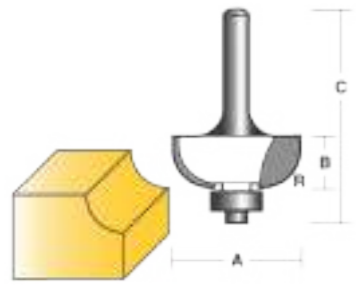
Abrasives

Hand Tools

Lubricants

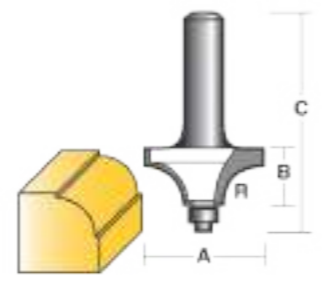
Welding & Safety

COVE BITS



Part No.	A (mm)	B (mm)	C (mm)	Radius (mm)	Shank (")
S2544	15.9 (5/8")	7.9	53	1.6 (1/16")	1/4
S2545	19	12.7	53	3.2 (1/8")	1/4
S2546	22.2 (7/8")	12.7	53	4.8 (3/16")	1/4
S2547	25.4 (1")	12.7	53	6.35 (1/4")	1/4
S2548	25.4 (1")	12.7	63.5	6.35 (1/4")	1/2
S2549	28.6 (1 1/8")	12.7	50.8	7.9 (5/16")	1/4
S2550	28.6 (1 1/8")	12.7	67	7.9 (5/16")	1/2
S2551	31.8 (1 1/4")	12.7	53	9.5 (3/8")	1/4
S2552	31.8 (1 1/4")	12.7	67	9.5 (3/8")	1/2
S2553	38.1 (1 1/2")	15.9	57.1	12.7 (1/2")	1/4
S2554	38.1 (1 1/2")	15.9	70	12.7 (1/2")	1/2
S2555	44.5 (1 3/4")	22.2	76	15.9 (5/8")	1/2
S2556	51	22.2	82	19 (3/4")	1/2

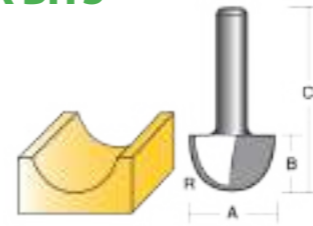
BEADING BITS



• This bit is the same as the rounding over bit but has a smaller bearing leaving 1/16" edge bead

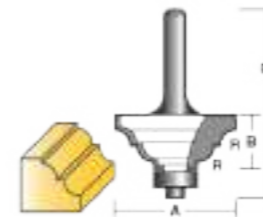
Part No.	A (mm)	B (mm)	C (mm)	Radius (mm)	Shank (")
S2557	15.9 (5/8")	7.9	47	1.6 (1/16")	1/4
S2558	19	12.7	50.8	3.2 (1/8")	1/4
S2559	20.6 (13/16")	11.1	50.8	4	1/4
S2560	22.2 (7/8")	12	50.8	4.8 (3/16")	1/4
S2561	22.2 (7/8")	12	63.5	4.8 (3/16")	1/2
S2562	22.5 (7/8")	12	50.8	5	1/4
S2563	25.4 (1")	12.7	50.8	6.35 (1/4")	1/4
S2564	25.4 (1")	12.7	63.5	6.35 (1/4")	1/2
S2565	28.6 (1 1/8")	12.7	50.8	7.9 (5/16")	1/4
S2566	28.6 (1 1/8")	12.7	67	7.9 (5/16")	1/2
S2567	31.8 (1 1/4")	15.9	57.1	9.5 (3/8")	1/4
S2568	31.8 (1 1/4")	15.9	67	9.5 (3/8")	1/2
S2569	38.1 (1 1/2")	19	57.1	12.7 (1/2")	1/4
S2570	38.1 (1 1/2")	19	70	12.7 (1/2")	1/2
S2571	44.4 (1 3/4")	22.2	82	15.9 (5/8")	1/2
S2572	50.8 (2")	25.4	82	19 (3/4")	1/2
S2573	57.1 (2 1/4")	27.4	89	22.2 (7/8")	1/2
S2574	63.5 (2 1/2")	31.8	92	25.4 (1")	1/2
S2575	76	37.3	95	31.8 (1 1/4")	1/2

CORE BOX BITS



Part No.	A (mm)	B (mm)	C (mm)	Shank (")
SOLID CARBIDE				
S2576	6.35 (1/4")	8	38.1	1/4
CARBIDE TIPPED				
S2577	7.9 (5/16")	6.35	31.8	1/4
S2578	9.5 (3/8")	6.35	31.8	1/4
S2579	12.7 (1/2")	12.2	38.1	1/4
S2580	12.7 (1/2")	12.2	57.1	1/2
S2581	15.9 (5/8")	9.5	44.4	1/4
S2582	15.9 (5/8")	9.5	57.1	1/2
S2583	19 (3/4")	12.7	47	1/4
S2584	19 (3/4")	12.7	57.1	1/2
S2585	25.4 (1")	15.9	63.5	1/2
S2586	31.8 (1 1/4")	19	63.5	1/2
S2587	38 (1 1/2")	22.2	67	1/2

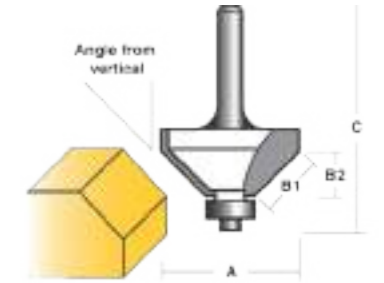
CLASSICAL BITS



• This versatile bit produces a very decorative moulding used extensively on many furniture and building applications

Part No.	A (mm)	B (mm)	C (mm)	Radius (mm)	Shank (")
S2588	28.6 (1 1/8")	12.7	50.8	3.2 (1/8")	1/4
S2589	28.6 (1 1/8")	12.7	63.5	3.2 (1/8")	1/2
S2590	35	15.9	57.1	4.8 (3/16")	1/4
S2591	35	15.9	70	4.8 (3/16")	1/2
S2592	41	22	83.2	6.35 (1/4")	1/2

CHAMFERING BITS



• A popular method of removing sharp corners for a professional finish

22° CHAMFER					
Part No.	A (mm)	B1 (mm)	B2 (mm)	C (mm)	Shank (")
S2593	25.4 (1")	16.5	15.5	57.1	1/4
S2594	25.4 (1")	16.5	15.5	70	1/2
S2595	36	32	28.4	82	1/2
30° CHAMFER					
Part No.	A (mm)	B1 (mm)	B2 (mm)	C (mm)	Shank (")
S2596	28.6 (1 1/8")	17	13.9	57.1	1/4
S2597	28.6 (1 1/8")	17	13.9	70	1/2
45° CHAMFER					
Part No.	A (mm)	B1 (mm)	B2 (mm)	C (mm)	Shank (")
S2598	35	15.9	11.4	57.1	1/4
S2599	35	15.9	11.4	70	1/2
S2600	47.6 (1 7/8")	25.4	17.5	70	1/2
S2601	57.1 (2 1/4")	31.8	22.5	82	1/2
65° CHAMFER					
Part No.	A (mm)	B1 (mm)	B2 (mm)	C (mm)	Shank (")
S2602	40	15.9	6.35	53	1/4
S2603	40	15.9	6.35	63.5	1/2
S2604	75	35	14.5	70	1/2
80° CHAMFER					
Part No.	A (mm)	B1 (mm)	B2 (mm)	C (mm)	Shank (")
S2605	40	14.3	2.4	50.8	1/4
S2606	40	14.3	2.4	63.5	1/2
S2607	75	32	5.5	65	1/2

Saws & Cutters

Drills & Tooling

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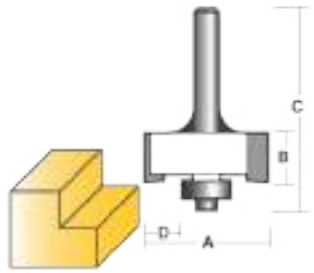
Hand Tools

Lubricants

Welding & Safety

Saws & Cutters

REBATING BITS



• Has ball bearing guide for mark-free finish

Part No.	A (mm)	B (mm)	C (mm)	D (mm)	Shank (")
S2608	25.4 (1")	12.7	50.8	6.35 (1/4")	1/4
S2609	25.4 (1")	12.7	63	6.35 (1/4")	1/2
S2610	31.7 (1 1/4")	12.7	57	9.5 (3/8")	1/4
S2611	31.7 (1 1/4")	12.7	63	9.5 (3/8")	1/2
S2612	31.7 (1 1/4")	25.4	76.2	9.5 (3/8")	1/2
S2613	38.1 (1 1/2")	12.7	65	12.7 (1/2")	1/2
S2614	44.5 (1 3/4")	12.7	65	15.9 (5/8")	1/2

Drills & Tooling

Abrasives

12PCE ROUTER BIT SETS



- Set contains :-
- 3 x Straight Bits (1/4", 1/2", 3/4")
 - 1 x 1/2" Core Box Bit
 - 1 x 1/2" V-Groove Bit
 - 1 x Dovetail Bit
 - 1 x 1/2" Flush Trim bit with bearing
 - 1 x 1/2" Cove Bit with bearing
 - 1 x 3/8" Rebating Bit with bearing
 - 1 x 1/2" Rounding Over Bit with bearing
 - 1 x 1/4" Roman Ogee Bit with bearing
 - 1 x 45° Chamfer Bit with bearing

Part No.	Description
S2620	Router Bit Set 1/4" Shank 12pce Set
S2621	Router Bit Set 1/2" Shank 12pce Set

12PCE ROUTER BIT SETS

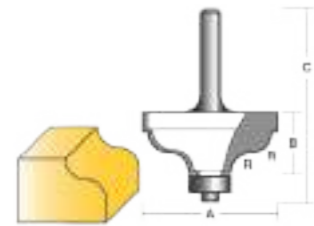


- Set contains:-
- 3 x Straight Bits (6, 12, 16mm)
 - 1 x 1/2 Core Box Bit
 - 1 x 1/2 V-Groove Bit
 - 1 x Dovetail Bit
 - 1 x 1/2 Flush Trim bit with bearing
 - 1 x 1/4 Cove Bit with bearing
 - 1 x 3/8 Rounding Over Bit with bearing
 - 1 x 1/4 Rounding Over Bit with bearing
 - 1 x 4mm Roman Ogee Bit with bearing
 - 1 x 45° Chamfer Bit with bearing

Part No.	Description
S2622	Router Bit Set 1/4" Shank 12pce Set

Hand Tools

OGEE BITS



• These bits produce a decorative form used widely on table and mantle edges

Part No.	A (mm)	B (mm)	C (mm)	Radius (mm)	Shank (")
S2615	34.9 (1 3/8")	16.5	58.7	4.8 (3/16")	1/4
S2616	34.9 (1 3/8")	16.5	70.7	4.8 (3/16")	1/2
Part No.	A (mm)	B (mm)	C (mm)	Radius (mm)	Shank (")
S2617	41	19	57.1	6.35 (1/4")	1/4
S2618	41	19	70	6.35 (1/4")	1/2

Lubricants

Welding & Safety

12.7mm

Part No.	A (mm)	B (mm)	C (mm)	Radius (mm)	Shank (")
S2619	54	25.4	86	9.5 (3/8")	1/2

CARBIDE TURNOVER KNIVES (TOK'S)



2 CUTTING EDGES

- Standard tips suitable for most timbers
- High performance tips for longer life on MDF and chipboard

Part No.	Description	10 Pack
S2666	7.65 x 12 x 1.5mm TOK	
S2667	9.0 x 12 x 1.5mm TOK	
S2668	15 x 12 x 1.5mm TOK	
S2669	20 x 12 x 1.5mm TOK	
S2670	25 x 12 x 1.5mm TOK	
S2671	30 x 12 x 1.5mm TOK	
S2672	40 x 12 x 1.5mm TOK	
S2673	50 x 12 x 1.5mm TOK	
S2674	60 x 12 x 1.5mm TOK	
S2675	80 x 12 x 1.5mm TOK	



4 CUTTING EDGES

• Suitable for plunge cutting router bits

Part No.	Description	10 Pack
S2676	19.5 x 12 x 1.5mm TOK x10	
S2677	29.5 x 12 x 1.5mm TOK x10	
S2678	29.5 x 9 x 1.5mm TOK x10	
S2679	39.5 x 12 x 1.5mm TOK x10	
S2680	39.5 x 9 x 1.5mm TOK x10	
S2681	49.5 x 12 x 1.5mm TOK x10	
S2682	49.5 x 12 x 1.7 TOK 3 Hole x10	
S2683	59.5 x 12 x 1.5mm TOK x10	



SCRIBE CUTTERS

Part No	Size	10 Pack
S2684	12 x 12 x 1.5mm Scribe Cutter	
S2685	14 x 14 x 1.5mm Scribe Cutter	
S2686	14 x 14 x 2.0mm Scribe Cutter	

Can't find the shape you need?

Ring 1800 996 264 or email a sketch

Many more profiles available.

Saws & Cutters

Drills & Tooling

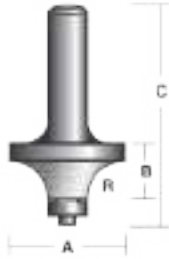
Abrasives

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Lubricants

Welding & Safety

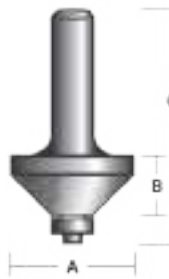
Diamond Coated Router Bits



ROUNDING OVER BITS

• For use in a wide range of materials such as marble, granite, fibre glass, ceramics, solid surface materials and some type of plastics, glass and graphite

Part No.	A (mm)	B (mm)	C (mm)	Radius (mm)	Shank (")
S2687	27	8	65	3.5	1/2
S2687A	24	10	50	5	1/2
S2688	30	14	70	6	1/2
S2689	37	16	75	10	1/2
S2690	42	18	75	12	1/2



45° CHAMFER BIT

Part No.	A (mm)	B (mm)	C (mm)	Bevel	Shank (")
S2691	30	14	75	45°	1/2



45° INVERTED CHAMFER BIT

Part No.	A (mm)	B (mm)	C (mm)	Bevel	Shank (")
S2692	30	17	75	45°	1/2



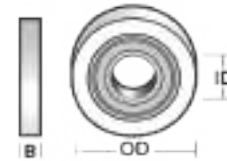
FLUSH TRIM BIT

Part No.	A (mm)	B (mm)	C (mm)	Shank (")
S2693	12.7 (1/2")	30	70	1/2



STRAIGHT BIT

Part No.	A (mm)	B (mm)	C (mm)	Shank (")
S2693A	12.7 (1/2")	40	72	1/2



REPLACEMENT BEARINGS (RUBBER SEALED)

Part No.	OD(mm)	B (mm)	ID (mm)
S2694	19	5	4
S2695	16	5	6
S2696	30	10	9
S2697	12.7 (1/2")	4.8	4.8



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Saws & Cutters



JOBBER DRILLS - METRIC

- 135° split point cuts faster and reduces wandering
- Titanium nitride (TIN) coating reduces heat and increases lubricity for extended life
- Black oxide coating for premium quality

Drills & Tooling

Dia. (mm)	Pack Qty	Part No Black	Part No TIN Coated	1 Buy	Pack Buy
0.30	10	D1000	D1129		
0.40	10	D1001	D1130		
0.50	10	D1002	D1131		
0.60	10	D1003	D1132		
0.70	10	D1004	D1133		
0.80	10	D1005	D1134		
0.90	10	D1006	D1135		
1.00	10	D1007	D1136		
1.10	10	D1008	D1137		
1.20	10	D1009	D1138		
1.30	10	D1010	D1139		
1.40	10	D1011	D1140		
1.50	10	D1012	D1141		
1.60	10	D1013	D1142		
1.70	10	D1014	D1143		
1.80	10	D1015	D1144		
1.90	10	D1016	D1145		
2.00	10	D1017	D1146		
2.10	10	D1018	D1147		
2.20	10	D1019	D1148		
2.30	10	D1020	D1149		
2.40	10	D1021	D1150		
2.50	10	D1022	D1151		
2.60	10	D1023	D1152		
2.70	10	D1024	D1153		
2.80	10	D1025	D1154		
2.90	10	D1026	D1155		
3.00	10	D1027	D1156		
3.10	10	D1028	D1157		
3.20	10	D1029	D1158		

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JOBBER DRILLS - METRIC Cont.

Dia. (mm)	Pack Qty	Part No Black	Part No TIN Coated	1 Buy	Pack Buy
3.30	10	D1030	D1159		
3.40	10	D1031	D1160		
3.50	10	D1032	D1161		
3.60	10	D1033	D1162		
3.70	10	D1034	D1163		
3.80	10	D1035	D1164		
3.90	10	D1036	D1165		
4.00	10	D1037	D1166		
4.10	10	D1038	D1167		
4.20	10	D1039	D1168		
4.30	10	D1040	D1169		
4.40	10	D1041	D1170		
4.50	10	D1042	D1171		
4.60	10	D1043	D1172		
4.70	10	D1044	D1173		
4.80	10	D1045	D1174		
4.90	10	D1046	D1175		
5.00	10	D1047	D1176		
5.10	10	D1048	D1177		
5.20	10	D1049	D1178		
5.30	10	D1050	D1179		
5.40	10	D1051	D1180		
5.50	10	D1052	D1181		
5.60	10	D1053	D1182		
5.70	10	D1054	D1183		
5.80	10	D1055	D1184		
5.90	10	D1056	D1185		
6.00	10	D1057	D1186		
6.10	10	D1058	D1187		
6.20	10	D1059	D1188		
6.30	10	D1060	D1189		
6.40	10	D1061	D1190		
6.50	10	D1062	D1191		
6.60	10	D1063	D1192		
6.70	10	D1064	D1193		
6.80	10	D1065	D1194		
6.90	10	D1066	D1195		

JOBBER DRILLS - METRIC Cont.

Dia. (mm)	Pack Qty	Part No Black	Part No TIN Coated	1 Buy	Pack Buy
7.00	10	D1067	D1196		
7.10	10	D1068	D1197		
7.20	10	D1069	D1198		
7.30	10	D1070	D1199		
7.40	10	D1071	D1200		
7.50	10	D1072	D1201		
7.60	10	D1073	D1202		
7.70	10	D1074	D1203		
7.80	10	D1075	D1204		
7.90	10	D1076	D1205		
8.00	5	D1077	D1206		
8.10	5	D1078	D1207		
8.20	5	D1079	D1208		
8.30	5	D1080	D1209		
8.40	5	D1081	D1210		
8.50	5	D1082	D1211		
8.60	5	D1083	D1212		
8.70	5	D1084	D1213		
8.80	5	D1085	D1214		
8.90	5	D1086	D1215		
9.00	5	D1087	D1216		
9.10	5	D1088	D1217		
9.20	5	D1089	D1218		
9.30	5	D1090	D1219		
9.40	5	D1091	D1220		
9.50	5	D1092	D1221		
9.60	5	D1093	D1222		
9.70	5	D1094	D1223		
9.80	5	D1095	D1224		
9.90	5	D1096	D1225		
10.00	5	D1097	D1226		
10.10	5	D1098	D1227		
10.20	5	D1099	D1228		
10.30	5	D1100	D1229		
10.40	5	D1101	D1230		
10.50	5	D1102	D1231		
10.60	5	D1103	D1232		

JOBBER DRILLS - METRIC Cont.

Dia. (mm)	Pack Qty	Part No Black	Part No TIN Coated	1 Buy	Pack Buy
10.70	5	D1104	D1233		
10.80	5	D1105	D1234		
10.90	5	D1106	D1235		
11.00	5	D1107	D1236		
11.10	5	D1108	D1237		
11.20	5	D1109	D1238		
11.30	5	D1110	D1239		
11.40	5	D1111	D1240		
11.50	5	D1112	D1241		
11.60	5	D1113	D1242		
11.70	5	D1114	D1243		
11.80	5	D1115	D1244		
11.90	5	D1116	D1245		
12.00	5	D1117	D1246		
12.10	5	D1118	D1247		
12.20	5	D1119	D1248		
12.30	5	D1120	D1249		
12.40	5	D1121	D1250		
12.50	5	D1122	D1251		
12.60	5	D1123	D1252		
12.70	5	D1124	D1253		
12.80	5	D1125	D1254		
12.90	5	D1126	D1255		
13.00	5	D1127	D1256		
13.50	5	D1128	D1257		



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JOBBER DRILLS - IMPERIAL

Dia. (mm)	Pack Qty	Part No Black	Part No TIN Coated	1 Buy	Pack Buy
1/16"	10	D1261	D1293		
5/64"	10	D1262	D1294		
3/32"	10	D1263	D1295		
7/64"	10	D1264	D1296		
1/8"	10	D1265	D1297		
9/64"	10	D1266	D1298		
5/32"	10	D1267	D1299		
11/64"	10	D1268	D1300		
3/16"	10	D1269	D1301		
13/64"	10	D1270	D1302		
7/32"	10	D1271	D1303		
15/64"	10	D1272	D1304		
1/4"	10	D1273	D1305		
17/64"	10	D1274	D1306		
9/32"	10	D1275	D1307		
19/64"	10	D1276	D1308		
5/16"	10	D1277	D1309		
21/64"	10	D1278	D1310		
11/32"	10	D1279	D1311		
23/64"	10	D1280	D1312		
3/8"	10	D1281	D1313		
25/64"	5	D1282	D1314		
13/32"	5	D1283	D1315		
27/64"	5	D1284	D1316		
7/16"	5	D1285	D1317		
29/64"	5	D1286	D1318		
15/32"	5	D1287	D1319		
31/64"	5	D1288	D1320		
1/2"	5	D1289	D1321		

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JOBBER DRILL SET - IMPERIAL

Part No.	Description
D1330	1/16-1/4 Inch TIN Drill Set
D1331	1/16-3/8 Inch TIN Drill Set
D1332	1/16-1/2 Inch Silver Drill Set
D1333	1/16-1/2 Inch TIN Drill Set
D1334	1/16-1/2 Inch Black Drill Set
D1334A	1/16-1/2 Inch HSS Cobalt Drill Set - Trade
D4398	1/16-1/2 Inch HSS Cobalt Drill Set - Premium



JOBBER DRILL SET - METRIC

Part No.	Description
D1335	1.5-6.5mm TIN Drill Set
D1336	1-10mm Black Drill Set
D1337	1-10mm TIN Drill Set
D1338	1-13mm Silver Drill Set
D1339	1-13mm TIN Drill Set
D1340	1-13mm Black Drill Set
D1340A	1-13mm HSS Cobalt Drill Set - Trade
D4399	1-13mm HSS Cobalt Drill Set - Premium



COBALT JOBBER DRILLS - METRIC

- Ideal for stainless and high tensile steels
- 8% cobalt for increased strength and drill life

Part No.	Drill Diameter	1 Buy	10 Buy
D1348	1.00		
D1349	1.50		
D1350	2.00		
D1351	2.50		
D1352	3.00		
D1353	3.50		
D1354	4.00		
D1355	4.50		
D1356	5.00		
D1357	5.50		
D1358	5.60		
D1359	5.80		
D1360	6.00		
D1361	6.50		
D1362	7.00		
D1363	7.50		
D1364	8.00		
D1365	8.50		
D1366	9.00		
D1367	9.50		
D1368	10.00		
D1369	10.50		
D1370	11.00		
D1371	11.50		
D1372	12.00		
D1373	12.50		
D1374	13.00		



COBALT JOBBER DRILLS - IMPERIAL

Part No.	Drill Diameter	1 Buy	10 Buy
D1375	1/16"		
D1376	5/64"		
D1377	3/32"		
D1378	7/64"		
D1379	1/8"		
D1380	9/64"		
D1381	5/32"		
D1382	11/64"		
D1383	3/16"		
D1384	13/64"		
D1385	7/32"		
D1386	15/64"		
D1387	1/4"		
D1388	17/64"		
D1389	9/32"		
D1390	19/64"		
D1391	5/16"		
D1392	21/64"		
D1393	11/32"		
D1394	23/64"		
D1395	3/8"		
D1396	25/64"		
D1397	13/32"		
D1398	27/64"		
D1399	7/16"		
D1400	29/64"		
D1401	15/32"		
D1402	31/64"		
D1403	1/2"		

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REDUCED SHANK DRILLS

- Designed to increase the drilling capacity of 12.5mm (1/2") diameter drill chucks
- 135° point cuts faster and split point reduces wandering
- Premium Black Oxide coated drill has 3 flat non-slip shank

METRIC

Dia. (mm)	Shank	Part No - Black	1 Buy	Part No - TIN	1 Buy
10.5	10	D1473		D1404	
11.0	10	D1474		D1405	
11.5	10	D1475		D1406	
12.0	10	D1476		D1407	
12.5	10	D1477		D1408	
13.0	10	D1478		D1409	
13.5	10	D1479		D1410	
14.0	12.7	D1480		D1411	
14.5	12.7	D1481		D1412	
15.0	12.5	D1482		D1413	
15.5	12.5	D1483		D1414	
16.0	12.5	D1484		D1415	
16.5	12.5	D1485		D1416	
17.0	12.5	D1486		D1417	
17.5	12.5	D1487		D1418	
18.0	12.5	D1488		D1419	
18.5	12.5	D1489		D1420	
19.0	12.5	D1490		D1421	
19.5	12.5	D1491		D1422	
20.0	12.5	D1492		D1423	
20.5	12.5	D1493		D1424	
21.0	12.5	D1494		D1425	
21.5	12.5	D1495		D1426	
22.0	12.5	D1496		D1427	
22.5	12.5	D1497		D1428	
23.0	12.5	D1498		D1429	
23.5	12.5	D1499		D1430	
24.0	12.5	D1500		D1431	
24.5	12.5	D1501		D1432*	
25.0	12.5	D1502		D1433	
26.0	12.5	D1503		D1434	
27.0	12.5	D1504		D1435	
28.0	12.5	D1505		D1436	
29.0	12.5	D1506		D1437	
30.0	12.5	D1507		D1438	
32.0	12.5	D1508		D1439	

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IMPERIAL

Dia. (mm)	Shank	Part No - Black	1 Buy	Part No - TIN	1 Buy
13/32"	3/8"	D1509		D1440	
27/64"	3/8"	D1510		D1441	
7/16"	3/8"	D1511		D1442	
29/64"	3/8"	D1512		D1443	
15/32"	3/8"	D1513		D1444	
31/64"	3/8"	D1514		D1445	
1/2"	3/8"	D1515		D1446	
33/64"	3/8"	D1516		D1447	
17/32"	1/2"	D1517		D1448	
35/64"	3/8"	D1518		D1449	
9/16"	1/2"	D1519		D1450	
37/64"	1/2"	D1520		D1451	
19/32"	1/2"	D1521		D1452	
39/64"	1/2"	D1522		D1453	
5/8"	1/2"	D1523		D1454	
41/64"	1/2"	D1524		D1455	
21/32"	1/2"	D1525		D1456	
43/64"	1/2"	D1526		D1457	
11/16"	1/2"	D1527		D1458	
45/64"	1/2"	D1528		D1459	
23/32"	1/2"	D1529		D1460	
3/4"	1/2"	D1530		D1461	
25/32"	1/2"	D1531		D1462	
13/16"	1/2"	D1532		D1463	
27/32"	1/2"	D1533		D1464	
7/8"	1/2"	D1534		D1465	
29/32"	1/2"	D1535		D1466	
15/16"	1/2"	D1536		D1467	
31/32"	1/2"	D1537		D1468	
1"	1/2"	D1538		D1469	
1-1/8"	1/2"	D1539		D1470	
1-3/16"	1/2"	D1540		D1471	
1-1/4"	1/2"	D1541		D1472	



REDUCED SHANK DRILL SETS

Part No.	Description
D4800	14, 16, 18, 22, 25mm Reduced Shank Metric Drill Set
D4801	14, 15, 16, 16.5, 18, 20, 22, 25mm Reduced Shank Imperial Drill Set
D4802	9/16, 5/8, 3/4, 7/8, 1Inch Reduced Shank Imperial Drill Set
D4803	9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1Inch Reduced Shank Imperial Drill Set

LONG SERIES DRILLS

- Long series drills are longer in flute and overall length than the standard jobber drills
- 118° point, high speed steel, parallel shank
- Used for drilling deep holes or in locations which cannot be reached with standard length jobber drills



METRIC

Dia. (mm)	Part No - Black	1 Buy	Part No - TIN	1 Buy
2.00	D1542		D1591	
2.50	D1543		D1592	
3.00	D1544		D1593	
3.30	D1545		D1594	
3.50	D1546		D1595	
3.80	D1547		D1596	
4.00	D1548		D1597	
4.50	D1549		D1598	
5.00	D1550		D1599	
5.50	D1551		D1600	
6.00	D1552		D1601	
6.50	D1553		D1602	
7.00	D1554		D1603	
7.50	D1555		D1604	
8.00	D1556		D1605	
8.50	D1557		D1606	
9.00	D1558		D1607	
9.50	D1559		D1608	
10.00	D1560		D1609	
10.50	D1561		D1610	
11.00	D1562		D1611	
11.50	D1563		D1612	
12.00	D1564		D1613	
12.50	D1565		D1614	
13.00	D1566		D1615	



EXTRA LONG DRILL BITS

Part No.	Description
D5050	3mm x 315mm Extra Long Drill
D5051	3.3mm x 315mm Extra Long Drill
D5052	4mm x 315mm Extra Long Drill
D5053	5mm x 315mm Extra Long Drill
D5054	6mm x 315mm Extra Long Drill
D5055	6.5mm x 315mm Extra Long Drill
D5056	8mm x 315mm Extra Long Drill

IMPERIAL

Dia. (mm)	Part No - Black	1 Buy	Part No - TIN	1 Buy
5/64"	D1567		D1616	
3/32"	D1568		D1617	
7/64"	D1569		D1618	
1/8"	D1570		D1619	
9/64"	D1571		D1620	
5/32"	D1572		D1621	
11/64"	D1573		D1622	
3/16"	D1574		D1623	
13/64"	D1575		D1624	
7/32"	D1576		D1625	
15/64"	D1577		D1626	
1/4"	D1578		D1627	
17/64"	D1579		D1628	
9/32"	D1580		D1629	
19/64"	D1581		D1630	
5/16"	D1582		D1631	
21/64"	D1583		D1632	
11/32"	D1584		D1633	
23/64"	D1585		D1634	
3/8"	D1586		D1635	
13/32"	D1587		D1636	
7/16"	D1588		D1637	
15/32"	D1589		D1638	
1/2"	D1590		D1639	

Part No.	Description
D5057	9mm x 315mm Extra Long Drill
D5058	10mm x 315mm Extra Long Drill
D5059	11mm x 315mm Extra Long Drill
D5060	12mm x 315mm Extra Long Drill
D5061	13mm x 315mm Extra Long Drill
D5062	16mm x 315mm Extra Long Drill
D5063	16.5mm x 315mm Extra Long Drill

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TAPER SHANK DRILLS - METRIC

- Premium Quality Morse Taper Shank Drillbits suited for the most demanding engineering drilling applications
- All imperial and metric sizes available up to 100mm and 3 Inch Diameter
- Cobalt and Long Series also available

NO. 1 MORSE TAPER

Part No.	Drill Diameter
D1640	12mm HSS MT1 Drillbit
D1641	12.5mm HSS MT1 Drillbit
D1643	13mm HSS MT1 Drillbit
D1644	13.5mm HSS MT1 Drillbit
D1645	14mm HSS MT2 Drillbit

NO. 2 MORSE TAPER

Part No.	Drill Diameter
D1647	14.5mm HSS MT2 Drillbit
D1648	15mm HSS MT2 Drillbit
D1649	15.5mm HSS MT2 Drillbit
D1651	16mm HSS MT2 Drillbit
D1652	16.5mm HSS MT2 Drillbit
D1653	17mm HSS MT2 Drillbit
D1655	17.5mm HSS MT2 Drillbit
D1656	18mm HSS MT2 Drillbit
D1657	18.5mm HSS MT2 Drillbit
D1658	19mm HSS MT2 Drillbit
D1659	19.5mm HSS MT2 Drillbit
D1660	20mm HSS MT2 Drillbit
D1661	20.5mm HSS MT2 Drillbit
D1662	21mm HSS MT2 Drillbit
D1663	21.5mm HSS MT2 Drillbit
D1664	22mm HSS MT2 Drillbit
D1665	22.5mm HSS MT2 Drillbit
D1666	23mm HSS MT2 Drillbit

NO. 3 MORSE TAPER

Part No.	Drill Diameter
D1667	23.5mm HSS MT2 Drillbit
D1668	24mm HSS MT3 Drillbit
D1669	24.5mm HSS MT3 Drillbit
D1670	25mm HSS MT3 Drillbit
D1671	25.5mm HSS MT3 Drillbit
D1672	26mm HSS MT3 Drillbit
D1673	26.5mm HSS MT3 Drillbit
D1674	27mm HSS MT3 Drillbit

NO. 3 MORSE TAPER CONT.

Part No.	Drill Diameter
D1675	27.5mm HSS MT3 Drillbit
D1676	28mm HSS MT3 Drillbit
D1677	28.5mm HSS MT3 Drillbit
D1678	29mm HSS MT3 Drillbit
D1678A	29.5mm HSS MT3 Drillbit
D1679	30mm HSS MT3 Drillbit
D1679A	30.5mm HSS MT3 Drillbit
D1680	31mm HSS MT3 Drillbit
D1680A	31.5mm HSS MT3 Drillbit

NO. 4 MORSE TAPER

Part No.	Drill Diameter
D1681	32mm HSS MT4 Drillbit
D1681A	32.5mm HSS MT4 Drillbit
D1682	33mm HSS MT4 Drillbit
D1682A	33.5mm HSS MT4 Drillbit
D1683	34mm HSS MT4 Drillbit
D1683A	34.5mm HSS MT4 Drillbit
D1684	35mm HSS MT4 Drillbit
D1684A	35.5mm HSS MT4 Drillbit
D1685	36mm HSS MT4 Drillbit
D1685A	36.5mm HSS MT4 Drillbit
D1686	37mm HSS MT4 Drillbit
D1686A	37.5mm HSS MT4 Drillbit
D1687	38mm HSS MT4 Drillbit
D1687A	38.5mm HSS MT4 Drillbit
D1688	39mm HSS MT4 Drillbit
D1688A	39.5mm HSS MT4 Drillbit
D1689	40mm HSS MT4 Drillbit
D1689A	40.5mm HSS MT4 Drillbit
D1690	41mm HSS MT4 Drillbit
D1690A	41.5mm HSS MT4 Drillbit
D1691	42mm HSS MT4 Drillbit
D1691A	42.5mm HSS MT4 Drillbit
D1692	43mm HSS MT4 Drillbit
A1692A	43.5mm HSS MT4 Drillbit
D1693	44mm HSS MT4 Drillbit
D1693A	44.5mm HSS MT4 Drillbit
D1694	45mm HSS MT4 Drillbit

NO. 4 MORSE TAPER CONT.

Part No.	Drill Diameter
D1694A	45.5mm HSS MT4 Drillbit
D1695	46mm HSS MT4 Drillbit
D1695A	46.5mm HSS MT4 Drillbit
D1696	47mm HSS MT4 Drillbit
D1696A	47.5mm HSS MT4 Drillbit
D1697	48mm HSS MT4 Drillbit
D1697A	48.5mm HSS MT4 Drillbit
D1698	49mm HSS MT4 Drillbit
D1698A	49.5mm HSS MT4 Drillbit
D1699	50mm HSS MT4 Drillbit
D1699A	50.5mm HSS MT4 Drillbit

NO. 5 MORSE TAPER

Part No.	Drill Diameter
D4810	51mm HSS MT5 Drillbit
D4811	52mm HSS MT5 Drillbit
D4812	53mm HSS MT5 Drillbit
D4813	54mm HSS MT5 Drillbit
D4814	55mm HSS MT5 Drillbit
D4815	56mm HSS MT5 Drillbit
D4816	57mm HSS MT5 Drillbit
D4817	58mm HSS MT5 Drillbit
D4818	59mm HSS MT5 Drillbit
D4819	60mm HSS MT5 Drillbit
D4820	61mm HSS MT5 Drillbit
D4821	62mm HSS MT5 Drillbit
D4822	63mm HSS MT5 Drillbit
D4823	64mm HSS MT5 Drillbit
D4824	65mm HSS MT5 Drillbit
D4825	66mm HSS MT5 Drillbit
D4826	67mm HSS MT5 Drillbit
D4827	68mm HSS MT5 Drillbit
D4828	69mm HSS MT5 Drillbit
D4829	70mm HSS MT5 Drillbit
D4830	71mm HSS MT5 Drillbit
D4831	72mm HSS MT5 Drillbit
D4832	73mm HSS MT5 Drillbit
D4833	74mm HSS MT5 Drillbit
D4834	75mm HSS MT5 Drillbit



NO. 1 MORSE TAPER - IMPERIAL

Part No.	Drill Diameter
D4840	1/2 Inch HSS MT1 Drillbit
D4841	33/64 Inch HSS MT1 Drillbit
D4842	17/32 Inch HSS MT1 Drillbit
D4843	35/64 Inch HSS MT1 Drillbit

NO. 2 MORSE TAPER - IMPERIAL

Part No.	Drill Diameter
D4844	9/16 Inch HSS MT2 Drillbit
D4845	37/64 Inch HSS MT2 Drillbit
D4846	19/32 Inch HSS MT2 Drillbit
D4847	39/64 Inch HSS MT2 Drillbit
D4848	5/8 Inch HSS MT2 Drillbit
D4849	41/64 Inch HSS MT2 Drillbit
D4850	21/32 Inch HSS MT2 Drillbit
D4851	43/64 Inch HSS MT2 Drillbit
D4852	11/16 Inch HSS MT2 Drillbit
D4853	3/4 Inch HSS MT2 Drillbit
D4854	49/64 Inch HSS MT2 Drillbit
D4855	25/32 Inch HSS MT2 Drillbit
D4856	51/64 Inch HSS MT2 Drillbit
D4857	13/16 Inch HSS MT2 Drillbit
D4858	53/64 Inch HSS MT2 Drillbit
D4859	27/32 Inch HSS MT2 Drillbit
D4860	55/64 Inch HSS MT2 Drillbit
D4861	7/8 Inch HSS MT2 Drillbit
D4862	57/64 Inch HSS MT2 Drillbit
D4863	29/32 Inch HSS MT2 Drillbit



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NO. 3 MORSE TAPER - IMPERIAL

Part No.	Drill Diameter
D4864	59/64 Inch HSS MT3 Drillbit
D4865	15/16 Inch HSS MT3 Drillbit
D4866	61/64 Inch HSS MT3 Drillbit
D4867	31/32 Inch HSS MT3 Drillbit
D4868	63/64 Inch HSS MT3 Drillbit
D4869	1 Inch HSS MT3 Drillbit
D4870	1.1/64 Inch HSS MT3 Drillbit
D4871	1.1/32 Inch HSS MT3 Drillbit
D4872	1.3/64 Inch HSS MT3 Drillbit
D4873	1.1/16 Inch HSS MT3 Drillbit
D4874	1.5/64 Inch HSS MT3 Drillbit
D4875	1.3/32 Inch HSS MT3 Drillbit
D4876	1.7/64 Inch HSS MT3 Drillbit
D4877	1.1/8 Inch HSS MT3 Drillbit
D4878	1.9/64 Inch HSS MT3 Drillbit
D4879	1.5/32 Inch HSS MT3 Drillbit
D4880	1.11/64 Inch HSS MT3 Drillbit
D4881	1.3/16 Inch HSS MT3 Drillbit
D4882	1.13/64 Inch HSS MT3 Drillbit
D4883	1.7/32 Inch HSS MT3 Drillbit
D4884	1.15/64 Inch HSS MT3 Drillbit
D4885	1.1/4 Inch HSS MT3 Drillbit

NO. 4 MORSE TAPER - IMPERIAL

Part No.	Drill Diameter
D4886	1.17/64 Inch HSS MT4 Drillbit
D4887	1.9/32 Inch HSS MT4 Drillbit
D4888	1.19/64 Inch HSS MT4 Drillbit
D4889	1.5/16 Inch HSS MT4 Drillbit
D4890	1.21/64 Inch HSS MT4 Drillbit
D4891	1.11/32 Inch HSS MT4 Drillbit
D4892	1.23/64 Inch HSS MT4 Drillbit
D4893	1.3/8 Inch HSS MT4 Drillbit
D4894	1.25/64 Inch HSS MT4 Drillbit
D4895	1.13/32 Inch HSS MT4 Drillbit
D4896	1.27/64 Inch HSS MT4 Drillbit
D4897	1.7/16 Inch HSS MT4 Drillbit
D4898	1.29/64 Inch HSS MT4 Drillbit
D4899	1.15/32 Inch HSS MT4 Drillbit
D4900	1.31/64 Inch HSS MT4 Drillbit

NO. 4 MORSE TAPER - IMPERIAL Cont.

Part No.	Drill Diameter
D4901	1.1/2 Inch HSS MT4 Drillbit
D4902	1.33/64 Inch HSS MT4 Drillbit
D4903	1.17/32 Inch HSS MT4 Drillbit
D4904	1.35/64 Inch HSS MT4 Drillbit
D4905	1.9/16 Inch HSS MT4 Drillbit
D4906	1.37/64 Inch HSS MT4 Drillbit
D4907	1.19/32 Inch HSS MT4 Drillbit
D4908	1.39/64 Inch HSS MT4 Drillbit
D4909	1.5/8 Inch HSS MT4 Drillbit
D4910	1.41/64 Inch HSS MT4 Drillbit
D4911	1.21/32 Inch HSS MT4 Drillbit
D4912	1.43/64 Inch HSS MT4 Drillbit
D4913	1.11/16 Inch HSS MT4 Drillbit
D4914	1.45/64 Inch HSS MT4 Drillbit
D4915	1.23/32 Inch HSS MT4 Drillbit
D4916	1.3/4 Inch HSS MT4 Drillbit
D4917	1.25/32 Inch HSS MT4 Drillbit
D4918	1.13/16 Inch HSS MT4 Drillbit
D4919	1.27/32 Inch HSS MT4 Drillbit
D4920	1.7/8 Inch HSS MT4 Drillbit
D4921	1.29/32 Inch HSS MT4 Drillbit
D4922	1.15/16 Inch HSS MT4 Drillbit
D4923	1.31/32 Inch HSS MT4 Drillbit
D4924	2 Inch HSS MT4 Drillbit

NO. 5 MORSE TAPER - IMPERIAL

Part No.	Drill Diameter
D4925	2.1/32 Inch HSS MT5 Drillbit
D4926	2.1/16 Inch HSS MT5 Drillbit
D4927	2.1/8 Inch HSS MT5 Drillbit
D4928	2.3/16 Inch HSS MT5 Drillbit
D4929	2.1/4 Inch HSS MT5 Drillbit
D4930	2.5/16 Inch HSS MT5 Drillbit
D4931	2.3/8 Inch HSS MT5 Drillbit
D4932	2.7/16 Inch HSS MT5 Drillbit
D4933	2.1/2 Inch HSS MT5 Drillbit
D4934	2.9/16 Inch HSS MT5 Drillbit
D4935	2.5/8 Inch HSS MT5 Drillbit
D4936	2.3/4 Inch HSS MT5 Drillbit
D4937	2.7/8 Inch HSS MT5 Drillbit
D4938	3 Inch HSS MT5 Drillbit



PANEL DRILLS - DOUBLE ENDED

- For drilling holes for rivets in sheet metal fabrication
- Shallow holes, no deeper than 1.5 x drill diameter
- 135° self centring point, high speed steel, TiN coated

Drill Size	Part No - Black	10 Buy	Part No - TIN	10 Buy	Part No - Cobalt	10 Buy
3.3(No.30)	D1706	\$1.77	D1700		D2091	
4.1(No.20)	D1707	\$2.70	D1701		D2092	
4.9(No.11)	D1708	\$2.98	D1702		D2093	



PANEL DRILLS - SINGLE ENDED

Drill Size	Part No - Black	10 Buy	Part No - TIN	10 Buy
3.3(No.30)	D1709		D1703	
4.1(No.20)	D1710		D1704	
4.9(No.11)	D1711		D1705	



CENTRE DRILLS

Part No.	Description
D1712	No.1 1/8" Centre Drill
D1713	No.2 3/16" Centre Drill
D1714	No.3 1/4" Centre Drill
D1715	No.4 5/16" Centre Drill
D1716	No.5 7/16" Centre Drill
D1717	No.6 1/2" Centre Drill
D1718	No.7 5/8" Centre Drill
D1719	No.8 3/4" Centre Drill

CENTRE DRILL SET

- Industrial quality
- High speed steel M2 bright finish
- No 1, 2, 3, 4, 5

Part No.	Description
D1720	Centre Drill Set HSS 5pce
D1721	Premium Centre Drill Set 5pce



STEP DRILLS - STANDARD

- Smooth drilling in thin sheetmetal 1-3mm

Part No.	Description
D1722	6-20mm Straight Standard Step Drill
D1723	4-30mm Straight Standard Step Drill
D1724	4-40mm Sprial Standard Step Drill
D1725	12, 20, 30mm Step Drill Set

STEP DRILLS - STRAIGHT PREMIUM

- Smooth drilling in thin sheetmetal 1-3mm

Part No.	Description
D1731	4-12mm Straight Step Drill
D1732	4-20mm Straight Step Drill
D1733	4-30mm Straight Step Drill
D1734	4-36mm Straight Step Drill



STEP DRILLS - STRAIGHT - QUICK RELEASE SHANK

- Smooth drilling in thin sheetmetal 1-3mm

Part No.	Description
D1726	4-12mm QR Step Drill HSS
D1727	5/32-1/2In QR Step Drill HSS
D1728	4-25mm QR Step Drill HSS
D1729	5/32-1In QR Step Drill HSS
D1730	12, 12, 20mm QR Step Drill Set



STEP DRILLS - SPIRAL - PREMIUM

- Efficient drilling in thick sheetmetal 3-5mm

Part No.	Description
D1735	4-12mm Spiral Step Drill
D1736	4-20mm Spiral Step Drill
D1737	4-25mm Spiral Step Drill
D1738	6-30mm Spiral Step Drill
D1739	6-36mm Spiral Step Drill

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SDS PLUS DRILL BITS

- Premium quality
- Made in Germany

Part No.	Diameter (mm)
D1740	4.0 x 110mm SDS+ Drill
D1741	4.0 x 160mm SDS+ Drill
D1742	5.0 x 110mm SDS+ Drill
D1743	5.0 x 160mm SDS+ Drill
D1744	5.0 x 210mm SDS+ Drill
D1745	5.5 x 110mm SDS+ Drill
D1746	5.5 x 160mm SDS+ Drill
D1747	5.5 x 210mm SDS+ Drill
D1748	5.5 x 310mm SDS+ Drill
D1749	6.0 x 110mm SDS+ Drill
D1750	6.0 x 160mm SDS+ Drill
D1751	6.0 x 210mm SDS+ Drill
D1752	6.0 x 260mm SDS+ Drill
D1753	6.0 x 310mm SDS+ Drill
D1754	6.0 x 460mm SDS+ Drill
D1755	6.5 x 110mm SDS+ Drill
D1756	6.5 x 160mm SDS+ Drill
D1757	6.5 x 210mm SDS+ Drill
D1758	6.5 x 260mm SDS+ Drill
D1759	6.5 x 310mm SDS+ Drill
D1760	7.0 x 110mm SDS+ Drill
D1761	7.0 x 160mm SDS+ Drill
D1762	7.0 x 210mm SDS+ Drill
D1763	7.0 x 250mm SDS+ Drill
D1764	7.0 x 450mm SDS+ Drill
D1765	8.0 x 110mm SDS+ Drill
D1766	8.0 x 160mm SDS+ Drill
D1767	8.0 x 210mm SDS+ Drill
D1768	8.0 x 260mm SDS+ Drill
D1769	8.0 x 310mm SDS+ Drill
D1770	8.0 x 460mm SDS+ Drill

SDS PLUS DRILL BITS Cont.

Part No.	Diameter (mm)	\$
D1771	8.0 x 600mm SDS+ Drill	
D1772	9.0 x 160mm SDS+ Drill	
D1773	9.0 x 210mm SDS+ Drill	
D1774	10.0 x 110mm SDS+ Drill	
D1775	10.0 x 160mm SDS+ Drill	
D1776	10.0 x 210mm SDS+ Drill	
D1777	10.0 x 260mm SDS+ Drill	
D1778	10.0 x 310mm SDS+ Drill	
D1779	10.0 x 350mm SDS+ Drill	
D1780	10.0 x 450mm SDS+ Drill	
D1781	10.0 x 600mm SDS+ Drill	
D1782	10.0 x 1000mm SDS+ Drill	
D1783	11.0 x 160mm SDS+ Drill	
D1784	11.0 x 210mm SDS+ Drill	
D1785	11.0 x 260mm SDS+ Drill	
D1786	12.0 x 160mm SDS+ Drill	
D1787	12.0 x 210mm SDS+ Drill	
D1788	12.0 x 260mm SDS+ Drill	
D1789	12.0 x 310mm SDS+ Drill	
D1790	12.0 x 360mm SDS+ Drill	
D1791	12.0 x 450mm SDS+ Drill	
D1792	12.0 x 600mm SDS+ Drill	
D1793	12.0 x 1000mm SDS+ Drill	
D1794	13.0 x 160mm SDS+ Drill	
D1795	13.0 x 210mm SDS+ Drill	
D1796	13.0 x 260mm SDS+ Drill	
D1797	13.0 x 310mm SDS+ Drill	
D1798	13.0 x 450mm SDS+ Drill	
D1799	13.0 x 600mm SDS+ Drill	
D1800	14.0 x 160mm SDS+ Drill	
D1801	14.0 x 210mm SDS+ Drill	
D1802	14.0 x 260mm SDS+ Drill	
D1803	14.0 x 310mm SDS+ Drill	
D1804	14.0 x 450mm SDS+ Drill	
D1805	14.0 x 600mm SDS+ Drill	

SDS PLUS DRILL BITS Cont.

Part No.	Diameter (mm)	\$
D1806	14.0 x 1000mm SDS+ Drill	
D1807	15.0 x 160mm SDS+ Drill	
D1808	15.0 x 260mm SDS+ Drill	
D1809	15.0 x 450mm SDS+ Drill	
D1810	16.0 x 160mm SDS+ Drill	
D1811	16.0 x 210mm SDS+ Drill	
D1812	16.0 x 260mm SDS+ Drill	
D1813	16.0 x 310mm SDS+ Drill	
D1814	16.0 x 450mm SDS+ Drill	
D1815	16.0 x 600mm SDS+ Drill	
D1816	16.0 x 800mm SDS+ Drill	
D1817	16.0 x 1000mm SDS+ Drill	
D1818	17.0 x 210mm SDS+ Drill	
D1819	18.0 x 200mm SDS+ Drill	
D1820	18.0 x 300mm SDS+ Drill	
D1821	18.0 x 450mm SDS+ Drill	
D1822	18.0 x 600mm SDS+ Drill	
D1823	18.0 x 1000mm SDS+ Drill	
D1824	19.0 x 200mm SDS+ Drill	
D1825	19.0 x 450mm SDS+ Drill	
D1826	20.0 x 200mm SDS+ Drill	
D1827	20.0 x 300mm SDS+ Drill	
D1828	20.0 x 450mm SDS+ Drill	
D1829	20.0 x 600mm SDS+ Drill	
D1830	22.0 x 250mm SDS+ Drill	
D1831	22.0 x 450mm SDS+ Drill	
D1832	22.0 x 600mm SDS+ Drill	
D1833	23.0 x 450mm SDS+ Drill	
D1834	24.0 x 250mm SDS+ Drill	
D1835	24.0 x 450mm SDS+ Drill	
D1836	25.0 x 250mm SDS+ Drill	
D1837	25.0 x 450mm SDS+ Drill	
D1838	25.0 x 600mm SDS+ Drill	
D1839	26.0 x 260mm SDS+ Drill	
D1840	26.0 x 450mm SDS+ Drill	
D1841	26.0 x 600mm SDS+ Drill	



SDS PLUS XR3 DRILL BITS

- Premium Quality - 2 Cutting Edges
- Made in Germany
- Suits Ramset Drill Machines

Part No.	Diameter (mm)
D1842	5.0 x 110mm XR3 Masonry Drill
D1843	5.0 x 160mm XR3 Masonry Drill
D1844	5.5 x 110mm XR3 Masonry Drill
D1845	5.5 x 160mm XR3 Masonry Drill
D1846	6.0 x 110mm XR3 Masonry Drill
D1847	6.0 x 160mm XR3 Masonry Drill
D1848	6.0 x 210mm XR3 Masonry Drill
D1849	6.5 x 110mm XR3 Masonry Drill
D1850	6.5 x 160mm XR3 Masonry Drill
D1851	6.5 x 210mm XR3 Masonry Drill
D1852	8.0 x 110mm XR3 Masonry Drill
D1853	8.0 x 160mm XR3 Masonry Drill
D1854	8.0 x 210mm XR3 Masonry Drill
D1855	10.0 x 160mm XR3 Masonry Drill
D1856	10.0 x 210mm XR3 Masonry Drill
D1857	12.0 x 160mm XR3 Masonry Drill
D1858	12.0 x 210mm XR3 Masonry Drill
D1859	12.0 x 260mm XR3 Masonry Drill
D1860	14.0 x 260mm XR3 Masonry Drill
D1861	16.0 x 310mm XR3 Masonry Drill
D1862	18.0 x 310mm XR3 Masonry Drill
D1863	20.0 x 310mm XR3 Masonry Drill
D1864	22.0 x 450mm XR3 Masonry Drill
D1865	26.0 x 450mm XR3 Masonry Drill

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4 Cutting edges for fast cutting through reo bar

SDS PLUS 4 CUT DRILL BITS

- Premium Quality - 4 Cutting Edges for Extreme Performance
- Made in Germany

Part No.	Diameter (mm)
D1940	5.0 x 110mm SDS+ 4 Cut Drill
D1941	5.0 x 160mm SDS+ 4 Cut Drill
D1942	5.5 x 110mm SDS+ 4 Cut Drill
D1943	5.5 x 160mm SDS+ 4 Cut Drill
D1944	6.0 x 110mm SDS+ 4 Cut Drill
D1945	6.0 x 160mm SDS+ 4 Cut Drill
D1946	6.0 x 210mm SDS+ 4 Cut Drill
D1947	6.5 x 110mm SDS+ 4 Cut Drill
D1948	6.5 x 160mm SDS+ 4 Cut Drill
D1949	6.5 x 210mm SDS+ 4 Cut Drill
D1950	8.0 x 160mm SDS+ 4 Cut Drill
D1951	8.0 x 210mm SDS+ 4 Cut Drill
D1952	10.0 x 160mm SDS+ 4 Cut Drill
D1953	10.0 x 210mm SDS+ 4 Cut Drill
D1954	10.0 x 260mm SDS+ 4 Cut Drill
D1955	12.0 x 160mm SDS+ 4 Cut Drill
D1956	12.0 x 210mm SDS+ 4 Cut Drill
D1957	12.0 x 260mm SDS+ 4 Cut Drill
D1958	12.0 x 310mm SDS+ 4 Cut Drill
D1959	12.0 x 450mm SDS+ 4 Cut Drill
D1960	13.0 x 310mm SDS+ 4 Cut Drill
D1961	14.0 x 260mm SDS+ 4 Cut Drill
D1962	14.0 x 450mm SDS+ 4 Cut Drill
D1963	16.0 x 160mm SDS+ 4 Cut Drill

SDS PLUS 4 CUTDRILL BITS Cont.

Part No.	Diameter (mm)
D1964	16.0 x 260mm SDS+ 4 Cut Drill
D1965	16.0 x 450mm SDS+ 4 Cut Drill
D1966	18.0 x 250mm SDS+ 4 Cut Drill
D1967	18.0 x 450mm SDS+ 4 Cut Drill
D1968	20.0 x 250mm SDS+ 4 Cut Drill
D1969	20.0 x 450mm SDS+ 4 Cut Drill
D1970	22.0 x 250mm SDS+ 4 Cut Drill
D1971	22.0 x 450mm SDS+ 4 Cut Drill
D1972	24.0 x 250mm SDS+ 4 Cut Drill
D1973	24.0 x 450mm SDS+ 4 Cut Drill
D1974	25.0 x 250mm SDS+ 4 Cut Drill
D1975	25.0 x 450mm SDS+ 4 Cut Drill
D1976	28.0 x 250mm SDS+ 4 Cut Drill
D1977	28.0 x 450mm SDS+ 4 Cut Drill
D1978	30.0 x 250mm SDS+ 4 Cut Drill
D1979	30.0 x 450mm SDS+ 4 Cut Drill
D1980	32.0 x 450mm SDS+ 4 Cut Drill



SDS MAX DRILL BITS

Part No.	Description
D2003	12.0 x 340mm SDS MAX
D2005	12.0 x 540mm SDS MAX
D2006	14.0 x 340mm SDS MAX
D2007	14.0 x 540mm SDS MAX
D2008	15.0 x 340mm SDS MAX
D2009	15.0 x 540mm SDS MAX
D2010	16.0 x 340mm SDS MAX
D2011	16.0 x 540mm SDS MAX
D2012	16.0 x 920mm SDS MAX
D2013	16.0 x 1320mm SDS MAX
D2014	16.0 x 1620mm SDS MAX
D2015	18.0 x 340mm SDS MAX
D2016	18.0 x 540mm SDS MAX
D2017	18.0 x 920mm SDS MAX
D2018	18.0 x 1320mm SDS MAX
D2019	20.0 x 320mm SDS MAX
D2020	20.0 x 520mm SDS MAX
D2021	20.0 x 920mm SDS MAX
D2022	20.0 x 1320mm SDS MAX
D2023	22.0 x 320mm SDS MAX
D2024	22.0 x 520mm SDS MAX
D2025	22.0 x 920mm SDS MAX
D2026	22.0 x 1320mm SDS MAX
D2027	24.0 x 320mm SDS MAX
D2028	24.0 x 520mm SDS MAX
D2029	25.0 x 320mm SDS MAX
D2030	25.0 x 520mm SDS MAX
D2031	25.0 x 920mm SDS MAX
D2032	25.0 x 1320mm SDS MAX
D2033	26.0 x 300mm SDS MAX
D2034	26.0 x 520mm SDS MAX
D2035	28.0 X 370mm SDS MAX

SDS MAX DRILL BITS Cont.

Part No.	Description	\$
D2036	28.0 x 570mm SDS MAX	
D2037	28.0 x 920mm SDS MAX	
D2038	28.0 x 1320mm SDS MAX	
D2039	30.0 x 370mm SDS MAX	
D2040	30.0 x 570mm SDS MAX	
D2041	32.0 x 370mm SDS MAX	
D2042	32.0 x 570mm SDS MAX	
D2043	32.0 x 920mm SDS MAX	
D2044	32.0 x 1320mm SDS MAX	
D2045	35.0 x 370mm SDS MAX	
D2046	35.0 x 570mm SDS MAX	
D2047	35.0 x 920mm SDS MAX	
D2048	35.0 x 1320mm SDS MAX	
D2049	37.0 x 570mm SDS MAX	
D2050	38.0 x 370mm SDS MAX	
D2051	38.0 x 570mm SDS MAX	
D2052	40.0 x 370mm SDS MAX	
D2053	40.0 x 570mm SDS MAX	
D2054	40.0 x 920mm SDS MAX	
D2055	45.0 x 570mm SDS MAX	
D2056	50.0 x 570mm SDS MAX	
D2057	52.0 x 570mm SDS MAX	
D2057	52.0 x 570mm SDS MAX	



Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters

Drills & Tooling

Abrasives

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DEMOLITION HAMMER BITS

- A. Pointed clay spade - digging in clay and hard soil
- B. Cold chisel - chipping, edging, channeling and breaking away larger pieces of concrete
- C. Angled chisel - wide angled chisel for chipping away scale of dried concrete spatter
- D. Bull point - demolishing of concrete
- E. Scaling chisel - wide chisel for chipping away scale of dried concrete spatter
- F. Flat clay spade - digging in clay and hard soil



DEMOLITION HAMMER BITS SDS MAX

Part No.	Description
D1989	250mm SDS-Max Bull Point (D)
D1990	500mm SDS-Max Bull Point (D)
D1991	25 x 280mm SDS-Max Chisel (B)
D1992	25 x 500mm SDS-Max Chisel (B)
D1993	50 x 360mm SDS-Max Chisel (E)
D1994	80 x 360mm SDS-Max Chisel (B)
D1995	50 x 300mm SDS-Max Chisel (C)
D1996	400mm SDS-Max Clay Spade (A) & (F)



DEMOLITION HAMMER BITS HEX SHANK

Part No.	Description
D1997	450mm Bull Point (D)
D1998	25 x 450mm Chisel (B)
D1999	75 x 410mm Scaling Chisel (E)
D2000	110 x 500mm Clay Spade (F)
D2001	120 x 500mm Pointed Spade (A)
D2002	50 x 400mm Star Picket Driver

Ask us about Demolition hammer bits for all machines



LIGHT DUTY TCT CORE BITS

- M16 thread
- Quick neat holes in brick & concrete (not suitable for reo)

Part No.	Description
D2058	25mm Light Duty Core Drill
D2059	30mm Light Duty Core Drill
D2060	40mm Light Duty Core Drill
D2061	45mm Light Duty Core Drill
D2062	50mm Light Duty Core Drill
D2063	66mm Light Duty Core Drill
D2064	80mm Light Duty Core Drill
D2065	110mm Light Duty Core Drill



LIGHT DUTY TCT CORE BITS - ACCESSORIES

Part No.	Description
D2066	100mm Light Core Drill Adaptor
D2067	100mm Adaptor to 13mm Hex
D2068	300mm Light Core Drill Adaptor
D2069	300mm Light Core Drill Adaptor
D2070	Light Core Drill 7mm Pilot
D2071	Light Core Drill Tommy Bar



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HEAVY DUTY TCT CORE BITS

- 1:8 taper
- Quick neat holes in brick & concrete (not suitable for reo)

Part No.	Description
D2072	30mm Heavy Duty Core Drill
D2073	35mm Heavy Duty Core Drill
D2074	40mm Heavy Duty Core Drill
D2075	45mm Heavy Duty Core Drill
D2076	50mm Heavy Duty Core Drill
D2077	55mm Heavy Duty Core Drill
D2078	60mm Heavy Duty Core Drill
D2079	65mm Heavy Duty Core Drill
D2080	75mm Heavy Duty Core Drill
D2081	80mm Heavy Duty Core Drill
D2082	90mm Heavy Duty Core Drill
D2083	100mm Heavy Duty Core Drill
D2084	115mm Heavy Duty Core Drill
D2085	125mm Heavy Duty Core Drill
D2086	152.4mm Heavy Duty Core Drill



HEAVY DUTY TCT CORE BITS - ACCESSORIES

Part No.	Description
D2087	250mm SDS Max Adaptor
D2088	470mm SDS Max Adaptor
D2089	Pilot Drill 11x130mm
D2090	Extractor Drift Pin

Quick neat holes in brick & concrete (not suitable for reo)



STONE DIAMOND COREDRILL BITS

- Premium Quality for drilling stone, tiles and masonry products
- M14 female thread. Will fit on to an angle grinder or D4286 Arbor for use in a drill.
- Use with water

Part No.	Description
D4214	6mm x M14 Diamond Core Drill
D4214A	6.5mm x M14 Diamond Core Drill
D4214B	8mm x M14 Diamond Core Drill
D4215	10mm x M14 Diamond Core Drill
D4215A	12mm x M14 Diamond Core Drill
D4216	14mm x M14 Diamond Core Drill
D4217	16mm x M14 Diamond Core Drill
D4218	18mm x M14 Diamond Core Drill
D4219	20mm x M14 Diamond Core Drill
D4220	22mm x M14 Diamond Core Drill
D4221	24mm x M14 Diamond Core Drill
D4222	25mm x M14 Diamond Core Drill
D4223	28mm x M14 Diamond Core Drill
D4224	30mm x M14 Diamond Core Drill
D4225	32mm x M14 Diamond Core Drill
D4226	35mm x M14 3.5mm Wall Core Bit
D4227	35mm x M14 2mm Thin Core Bit
D4228	38mm x M14 Diamond Core Drill
D4229	40mm x M14 Diamond Core Drill
D4230	42mm x M14 Diamond Core Drill
D4231	45mm x M14 Diamond Core Drill
D4232	50mm x M14 Diamond Core Drill
D4233	55mm x M14 Diamond Core Drill
D4234	60mm x M14 Diamond Core Drill
D4235	63mm x M14 Diamond Core Drill
D4236	65mm x M14 Diamond Core Drill
D4237	70mm x M14 Diamond Core Drill
D4238	75mm x M14 Diamond Core Drill
D4239	80mm x M14 Diamond Core Drill
D4240	85mm x M14 Diamond Core Drill
D4241	90mm x M14 Diamond Core Drill
D4242	100mm x M14 Diamond Core Drill
D4243	110mm x M14 Diamond Core Drill
D4244	115mm x M14 Diamond Core Drill
D4245	125mm x M14 Diamond Core Drill

M14 COREDRILL ADAPTOR

Part No.	Description
D4286	M14 x 10mm Shank Powermax Core Drill Adaptor



DRY DIAMOND COREDRILL BITS

- Save time and money for 1 off holes
- Cuts dry. No water required.
- Allow for 100W of electric drill power per 10mm of core drill diameter.

Part No.	Description
D4333	22mm Drycut Diamond Coredrill
D4334	28mm Drycut Diamond Coredrill
D4335	32mm Drycut Diamond Coredrill
D4336	38mm Drycut Diamond Coredrill
D4337	42mm Drycut Diamond Coredrill
D4338	48mm Drycut Diamond Coredrill
D4339	52mm Drycut Diamond Coredrill
D4340	67mm Drycut Diamond Coredrill
D4341	78mm Drycut Diamond Coredrill
D4342	82mm Drycut Diamond Coredrill
D4343	102mm Drycut Diamond Coredrill
D4344	107mm Drycut Diamond Coredrill
D4345	117mm Drycut Diamond Coredrill
D4346	127mm Drycut Diamond Coredrill
D4347	152mm Drycut Diamond Coredrill



DRY COREDRILL ACCESSORIES

Part No.	Description
D4348	1/2 Gas Short Hex Adaptor
D4349	1/2 Gas 240mm Hex Adaptor
D4350	1/2 Gas Short SDS Adaptor
D4351	1/2 Gas 240mm SDS Adaptor
D4352	13 x 200 MasonryPilotDrillbit
D4353	13 x 350 MasonryPilotDrillbit
D4354	1/2 Gas 150mm Extension
D4355	1/2 Gas 250mm Extension
D4356	Drift Key
D4357	SDS Max Dry Core Adaptor



WET DIAMOND COREDRILL BITS

- 450mm Depth of cut
- Use with water on 1,1/4 UNC Core Drill Machine

Description	Trade	Professional
8mm x 1/4 UNC Core Drill Bit	-	D4546
10mm x 1/4 UNC Core Drill Bit	-	D4546A
12mm x 1/4 UNC Core Drill Bit	D4246	D4546
14mm x 1/4 UNC Core Drill Bit	D4247	D4547
16mm x 1/4 UNC Core Drill Bit	D4248	D4548
18mm x 1/4 UNC Core Drill Bit	D4249	D4549
20mm x 1/4 UNC Core Drill Bit	D4250	D4550
22mm x 1/4 UNC Core Drill Bit	D4251	D4551
24mm x 1/4 UNC Core Drill Bit	D4252	D4552
25mm x 1/4 UNC Core Drill Bit	D4253	D4553
26mm x 1/4 UNC Core Drill Bit	D4254	D4554
28mm x 1/4 UNC Core Drill Bit	D4255	D4555
30mm x 1/4 UNC Core Drill Bit	D4256	D4556
32mm x 1/4 UNC Core Drill Bit	D4257	D4557
36mm x 1/4 UNC Core Drill Bit	D4258	D4558
38mm x 1/4 UNC Core Drill Bit	D4259	D4559
42mm x 1/4 UNC Core Drill Bit	D4260	D4560
46mm x 1/4 UNC Core Drill Bit	D4261	D4561
52mm x 1/4 UNC Core Drill Bit	D4262	D4562
57mm x 1/4 UNC Core Drill Bit	D4263	D4563
62mm x 1/4 UNC Core Drill Bit	D4264	D4564
65mm x 1/4 UNC Core Drill Bit	D4265	D4565
72mm x 1/4 UNC Core Drill Bit	D4266	D4566
76mm x 1/4 UNC Core Drill Bit	D4267	D4567
82mm x 1/4 UNC Core Drill Bit	D4268	D4568
84mm x 1/4 UNC Core Drill Bit	D4269	D4569
90mm x 1/4 UNC Core Drill Bit	D4270	D4570
102mm x 1/4 UNC Core Drill Bit	D4271	D4571
110mm x 1/4 UNC Core Drill Bit	D4272	D4572

WET DIAMOND COREDRILL BITS

Description	Trade	Professional
115mm x 1/4 UNC Core Drill Bit	D4273	D4573
127mm x 1/4 UNC Core Drill Bit	D4274	D4574
132mm x 1/4 UNC Core Drill Bit	D4275	D4575
150mm x 1/4 UNC Core Drill Bit	D4276	D4576
165mm x 1/4 UNC Core Drill Bit	D4277	D4577
180mm x 1/4 UNC Core Drill Bit	D4278	D4578
200mm x 1/4 UNC Core Drill Bit	D4279	D4579
230mm x 1/4 UNC Core Drill Bit	D4280	D4580
250mm x 1/4 UNC Core Drill Bit	D4281	D4581
300mm x 1/4 UNC Core Drill Bit	D4282	D4582
355mm x 1/4 UNC Core Drill Bit	D4283	D4583
405mm x 1/4 UNC Core Drill Bit	D4284	D4584



WET COREDRILL BITS ARBOR

Part No.	Description
D4285	1/2In BSP & 1/4In Swivel



Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

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SPEAR POINT DRILLS

- Special Tip shape for Soft - Medium Tile & Glass
- No water required

Part No.	Description
D4295	3mm Spearpoint Drill Bits
D4296	4mm Spearpoint Drill Bits
D4297	5mm Spearpoint Drill Bits
D4298	6mm Spearpoint Drill Bits
D4299	6.5mm Spearpoint Drill Bits
D4300	8mm Spearpoint Drill Bits
D4301	10mm Spearpoint Drill Bits
D4302	12mm Spearpoint Drill Bits



HARD EDGE DRILLS

- Will drill hard steel, tiles, concrete, ceramics, glass and timber

Part No.	Description
D4204	3 x 70mm Hard Edge Drill
D4205	4 x 80mm Hard Edge Drill
D4206	5 x 90mm Hard Edge Drill
D4207	6 x 100mm Hard Edge Drill
D4358	6.5 x 115mm Hard Edge Drill
D4208	7 x 110mm Hard Edge Drill
D4209	8 x 120mm Hard Edge Drill
D4210	10 x 140mm Hard Edge Drill
D4211	12 x 160mm Hard Edge Drill
D4212	4-5-6-7-8-10 & 13mm Hard Drill Set
D4213	1/8 - 1/2 Inch Hard Drill Set

HARD TILE DRILLBIT

- Special Ground Tip for Hard Tiles
- No water required



Part No.	Description
D4287	3 x 70mm Hard Tile Drillbit
D4288	4 x 80mm Hard Tile Drillbit
D4289	5 x 90mm Hard Tile Drillbit
D4290	6.5 x 100mm Hard Tile Drillbit
D4291	7 x 110mm Hard Tile Drillbit
D4292	8 x 120mm Hard Tile Drillbit
D4293	10 x 140mm Hard Tile Drillbit
D4294	12 x 160mm Hard Tile Drillbit



WAX-FILLED TILE COREDRILLS

- Diamond Holesaw for very hard tile & stone
- Wax Filled - No lubricant required

Part No.	Description
D4328	5mm Diamond Tile Coredrill
D4328A	6mm Diamond Tile Coredrill
D4329	6.5mm Diamond Tile Coredrill
D4330	8mm Diamond Tile Coredrill
D4331	10mm Diamond Tile Coredrill
D4332	12mm Diamond Tile Coredrill



TRADE DIAMOND HOLESAW

- Economical drilling for very hard tile & stone
- Water is required

Part No.	Description
D4303	6mm Trade Diamond Holesaw
D4304	8mm Trade Diamond Holesaw
D4305	10mm Trade Diamond Holesaw
D4306	13mm Trade Diamond Holesaw
D4307	18mm Trade Diamond Holesaw
D4308	20mm Trade Diamond Holesaw
D4309	25mm Trade Diamond Holesaw
D4310	27mm Trade Diamond Holesaw
D4311	30mm Trade Diamond Holesaw
D4312	32mm Trade Diamond Holesaw
D4313	36mm Trade Diamond Holesaw
D4313B	38mm Trade Diamond Holesaw
D4314	45mm Trade Diamond Holesaw
D4315	51mm Trade Diamond Holesaw
D4316	54mm Trade Diamond Holesaw
D4317	63mm Trade Diamond Holesaw
D4318	67mm Trade Diamond Holesaw
D4319	73mm Trade Diamond Holesaw
D4320	83mm Trade Diamond Holesaw
D4321	86mm Trade Diamond Holesaw
D4322	90mm Trade Diamond Holesaw
D4323	95mm Trade Diamond Holesaw
D4324	100mm Trade Diamond Holesaw
D4325	110mm Trade Diamond Holesaw
D4326	115mm Trade Diamond Holesaw
D4327	120mm Trade Diamond Holesaw



PREMIUM TILE CORE DRILLS

- Diamond Holesaw for very hard tile & stone

Part No.	Description
D4757	6mm Blue Ceram Diamond Core Drill
D4758	7mm Blue Ceram Diamond Core Drill
D4759	8mm Blue Ceram Diamond Core Drill
D4760	10mm Blue Ceram Diamond Core Drill
D4761	12mm Blue Ceram Diamond Core Drill
D4762	15mm Blue Ceram Diamond Core Drill
D4763	20mm Blue Ceram Diamond Core Drill
D4764	25mm Blue Ceram Diamond Core Drill



WOOD AUGER BITS

- Hex shank
- Has a Mathieson type twist for drilling hardwoods

Part No.	Drill Dia (mm)
D2100	6 x 230mm Auger Drillbit
D2101	8 x 230mm Auger Drillbit
D2102	10 x 305mm Auger Drillbit
D2103	12 x 305mm Auger Drillbit
D2104	14 x 305mm Auger Drillbit
D2105	16 x 305mm Auger Drillbit
D2106	19 x 305mm Auger Drillbit
D2107	21 x 305mm Auger Drillbit
D2108	22 x 305mm Auger Drillbit
D2109	25 x 305mm Auger Drillbit
D2110	10 x 450mm Auger Drillbit
D2111	12 x 450mm Auger Drillbit
D2112	14 x 450mm Auger Drillbit
D2113	16 x 450mm Auger Drillbit
D2114	18 x 450mm Auger Drillbit
D2115	20 x 450mm Auger Drillbit
D2116	22 x 450mm Auger Drillbit
D2117	25 x 450mm Auger Drillbit
D2118	28 x 450mm Auger Drillbit
D2119	32 x 450mm Auger Drillbit



Ask us about extra long drills & holesaws

AUGER BIT EXTENSION

- Suitable for use with Auger Drillbits 22mm and over

Part No.	Description
D2120	600mm Auger Drillbit Extension



TURBOMAX AUGER BITS

- Screw tip for effortless feed
- Cutting spur for smoother clean holes
- Design for faster chip ejection
- 4 x faster than standard spade bits

Part No.	Drill Dia (mm)
D2121	10mm TurboMax Auger Bit
D2122	13mm TurboMax Auger Bit
D2123	16mm TurboMax Auger Bit
D2124	19mm TurboMax Auger Bit
D2125	22mm TurboMax Auger Bit
D2126	25mm TurboMax Auger Bit
D2127	32mm TurboMax Auger Bit



TURBOMAX AUGER BIT SET

Part No.	Description
D2128	Alpha TurboMax 3 piece Auger Bit Set 16, 19 & 25mm
D2129	Alpha TurboMax 5pce Auger Bit Set 16, 19, 22, 25 & 32mm



QUICK BIT EXTENSION

- Suits quick change hex shank

Part No.	Description
D2130	Spade Bit Extension 50mm
D2131	Spade Bit Extension 150mm
D2132	Spade Bit Extension 300mm
D4810	Quick Bit Extension 450mm
D4711	Quick Bit Extension 600mm
D4812	Quick Bit Extension 900mm

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SPADE BITS

- Double spurs for cleaner holes and reduced breakout
- Quick change hex shanks

SPADE BITS - METRIC

Part No.	Description
D2133	6mm Turbo Bore Spade Bits
D2134	8mm Turbo Bore Spade Bits
D2135	10mm Turbo Bore Spade Bits
D2136	11mm Turbo Bore Spade Bits
D2137	12mm Turbo Bore Spade Bits
D2138	13mm Turbo Bore Spade Bits
D2139	14mm Turbo Bore Spade Bits
D2140	16mm Turbo Bore Spade Bits
D2141	19mm Turbo Bore Spade Bits
D2142	20mm Turbo Bore Spade Bits
D2142A	22mm Turbo Bore Spade Bits
D2143	24mm Turbo Bore Spade Bits
D2144	25mm Turbo Bore Spade Bits
D2145	28mm Turbo Bore Spade Bits
D2146	30mm Turbo Bore Spade Bits
D2147	32mm Turbo Bore Spade Bits
D2148	35mm Turbo Bore Spade Bits
D2149	38mm Turbo Bore Spade Bits
D2150	40mm Turbo Bore Spade Bits

SPADE BITS - METRIC - LONG SERIES

Part No.	Description
D2151	406mm x 16mm Speedbor Bit
D2152	406mm x 19mm Speedbor Bit
D2153	406mm x 20mm Speedbor Bit
D2154	406mm x 22mm Speedbor Bit
D2155	406mm x 25mm Speedbor Bit
D2156	406mm x 32mm Speedbor Bit

SPADE BITS - IMPERIAL

Part No.	Description
D2157	1/2In Spade Bit Speedbor
D2158	5/8In Spade Bit Speedbor
D2159	3/4In Spade Bit Speedbor
D2160	7/8In Spade Bit Speedbor
D2161	1In Spade Bit Speedbor
D2162	1-1/4In Spade Bit Speedbor



SPADE BIT SETS

- Perfect for general wood boring
- Cuts wood up to 4x faster
- Double spurs for cleaner holes
- Grooved scoop optimises control
- Grooved hex shank prevents slipping in drill chuck or bit extension

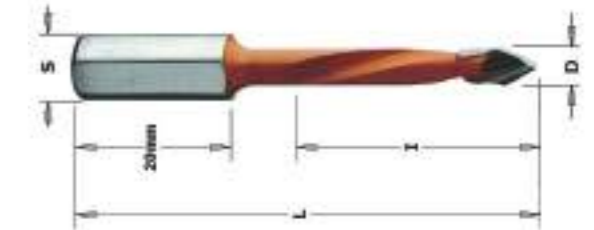
Part No.	Description
D2163	3pce Spade Bit Set (19, 22, 25)
D2164	7 Pce Spade Bit Set in Nylon Pouch 12, 16, 20, 22, 25, 32mm



DOWEL DRILLS

- Premium quality super strength steel
- Spiral portion coated with black RH or orange LH teflon
- Solid TC head with centre point
- 2 negatively ground spurs
- 2 cutting edges - 2 spiral flutes
- Parallel shank with machined flat for driving and length adjusting screw

Diameter	Short 56mm (Overall Length)		Long 70mm (Overall Length)	
	R/H	L/H	R/H	L/H
3.0mm	D2200	D2211	D2222	D2233
4.0mm	D2201	D2212	D2223	D2234
5.0mm	D2202	D2213	D2224	D2235
6.0mm	D2203	D2214	D2225	D2236
6.5mm	D2204	D2215	D2226	D2237
8.0mm	D2205	D2216	D2227	D2238
9.0mm	D2206	D2217	D2228	D2239
9.5mm	D2207	D2218	D2229	D2240
10.0mm	D2208	D2219	D2230	D2241
11.0mm	D2209	D2220	D2231	D2242
12.0mm	D2210	D2221	D2232	D2243



THROUGH DRILLS

Size	R/H	L/H
5.0 x 70mm	D2244	D2246
8.0 x 70mm	D2245	D2247



DOWEL DRILLS - BRAD POINT

Part No.	Description	Shank
D2248	W Point Dowel Drill 3.0mm	3mm
D2249	W Point Dowel Drill 4.0mm	4mm
D2250	W Point Dowel Drill 5.0mm	5mm
D2251	W Point Dowel Drill 6.0mm	6mm
D2252	W Point Dowel Drill 7.0mm	7mm
D2253	W Point Dowel Drill 8.0mm	8mm
D2253A	W Point Dowel Drill 9.0mm	9mm
D2254	W Point Dowel Drill 10.0mm	10mm
D2255	W Point Dowel Drill 11.0mm	10mm
D2256	W Point Dowel Drill 12.0mm	10mm
D2257	W Point Dowel Drill 13.0mm	10mm
D2258	W Point Dowel Drill 14.0mm	10mm
D2259	W Point Dowel Drill 15.0mm	10mm
D2260	W Point Dowel Drill 16.0mm	10mm
D2260A	W Point Dowel Drill 18.0mm	10mm
D2260B	W Point Dowel Drill 20.0mm	10mm

Saws & Cutters



TCT FORSTNER BITS

- TCT tipped for long life
- Forstner bits are more suited to drilling cross grain and give far less entry damage and exit damage at the edge of the hole.
- 1/4" hex shank

METRIC

Part No.	Size
D2261	TCT Forstner Bit 6mm
D2262	TCT Forstner Bit 10mm
D2263	TCT Forstner Bit 12mm
D2264	TCT Forstner Bit 16mm
D2265	TCT Forstner Bit 20mm
D2266	TCT Forstner Bit 22mm
D2267	TCT Forstner Bit 25mm
D2268	TCT Forstner Bit 28mm
D2269	TCT Forstner Bit 32mm
D2270	TCT Forstner Bit 35mm
D2271	TCT Forstner Bit 38mm
D2272	TCT Forstner Bit 42mm
D2273	TCT Forstner Bit 45mm
D2274	TCT Forstner Bit 48mm
D2275	TCT Forstner Bit 50mm
D2276	TCT Forstner Bit 54mm

TCT FORSTNER BIT KITS - 1/4" HEX SHANK

Part No.	Description
D2277	TCT Metric: Contains 1 of each 16mm, 20mm, 25mm, 32mm, 35mm



FORSTNER BIT KITS

- Made from high carbon steel

Part No.	Description
D2278	5pce Metric: Contains 1 of each 16mm, 20mm, 25mm, 32mm, 35mm
D2279	16pce Imperial: Contains 1 of each 1/4", 3/8", 1/2", 5/8", 3/4", 7/8", 1", 1 1/8", 1 1/4", 1 3/8", 1 1/2", 1 5/8", 1 3/4", 1 7/8", 2", 2 1/8"
D2280	16pce Metric: Contains 1 of each 6mm, 10mm, 12mm, 16mm, 20mm, 22mm, 25mm, 28mm, 32mm, 35mm, 38mm, 42mm, 45mm, 48mm, 50mm, 54mm



MORTISE CHISEL & BIT

- For clean, straight edges and corners in drilled holes
- 3/4" Shank

Part No.	Description
D4980	Mortise Chisel & Bit 1/4"
D4981	Mortise Chisel & Bit 5/16"
D4982	Mortise Chisel & Bit 3/8"
D4983	Mortise Chisel & Bit 1/2"
D4984	Mortise Chisel & Bit 5/8"



HINGE BORING BITS

- Made from special super strength steel
- TCT center point - 2 TCT cutting edges - 2 negatively ground spurs
- Parallel shank with machined - flat for driving and length adjusting screw
- Used on boring machines or with adaptors and chucks
- For drilling accurate and clean cut blind holes in solid wood, wood composites or laminated materials
- Ideal for making cup holes for european hinges

Size	Right Hand	Left Hand
15 x 56mm	D2281	D2289A
15 x 70mm	D2282	D2290
20 x 56mm	D2282A	D2290A
20 x 70mm	D2283	D2291
25 x 56mm	D2284	D2292
25 x 70mm	D2285	D2293
30 x 56mm	D2286	D2294
30 x 70mm	D2287	D2295
35 x 56mm	D2288	D2296
35 x 70mm	D2289	D2297



COUNTERSINK DRILLBITS

- High Carbon Steel Cutting Edge
- Also available in Tungsten Carbide Tipped

Part No.	Description
D2331	5/64In C/Sink Drillbit
D2332	3/32In (6G) C/Sink Drillbit
D2333	7/64In (6G) C/Sink Drillbit
D2334	1/8In C/Sink Drillbit
D2335	9/64In C/Sink Drillbit
D2336	5/32In C/Sink Drillbit
D2337	11/64In C/Sink Drillbit
D2338	3/16In C/Sink Drillbit
D2339	Gold Screw Countersink Set 5/64" x 3/8", 3/32" x 3/8", 7/64" x 3/8" 1/8" x 3/8", 9/64" x 1/2" Includes 1 x 1/8" Hex Key



TCT ADJUSTABLE COUNTERSINK

- Tungsten Carbide Tipped Cutting Edge (drill not included)

Part No.	Description
D2339A	3.0 - 7.2mm TCT Adjustable Countersink Bit



COUNTERSINK DECKING DRILLBITS

- Choice of High Carbon Steel or Tungsten Carbide Tipped cutting edge
- Non-scratch depth stop. Ideal for decking

Part No.	Description
D2340	3mm (10G) HCS C/Sink Deckbit
D2341	Replacement Drill suit D2340
D2342	3mm (10G) TCT C/Sink Deckbit
D2343	Replacement Drill suit D2342
D2344	5mm (14G) HCS C/Sink Deckbit
D2345	Replacement Drill suit D2344
D2346	5mm (14G) TCT C/Sink Deckbit
D2347	Replacement Drill suit D2346



PLUG CUTTERS

- Self ejecting
- High quality - suitable for softwood and hardwood

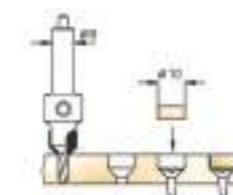
Part No.	Description
D2298	9.5mm Plug Cutter
D2299	10mm Plug Cutter
D2300	12.7mm Plug Cutter
D2301	16mm Plug Cutter
D2302	19mm Plug Cutter
D2303	20mm Plug Cutter
D2304	25mm Plug Cutter
D2305	30mm Plug Cutter
D2306	35mm Plug Cutter



PLUG CUTTERS

- 4 Cutter type
- Taper plug for tight fit

Part No.	Description
D2325	1/4 In Plug Cutter
D2326	3/8 In Plug Cutter
D2327	1/2 In Plug Cutter
D2328	5/8 In Plug Cutter
D2329	3/4 In Plug Cutter
D2330	1In Plug Cutter



PLUG CUTTER SET

- Self ejecting
- High quality - suitable for softwood and hardwood

Part No.	Description
D2330A	10mm Plug Cutter Set - Including 3.0mm Countersink PL10305

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters



SNAPPY DRILL GUIDES

Part No.	Description	1 Buy	10 Buy
D4400	5/64" (4# Hardwood, 6# Softwood)		
D4401	7/64" (6# Hardwood, 8# Softwood)		
D4401A	1/8" (10# Hardwood, 8# Softwood)		
D4402	9/64" (10# Hardwood, 12# Softwood)		
D4403	Snappy Drill Guides 11/64"		
D4404	Snappy Drill Guides 13/64"		
D4405	5mm (5mm Shelf Pin)		
D4406	1/4" (1/4" Shelf Pin)		

Drills & Tooling

Abrasives



SNAPPY DRILL ADAPTORS

Part No.	Description	1 Buy	10 Buy
D4408	1/16In Snappy Drill Adaptors		
D4409	5/64In Snappy Drill Adaptors		
D4410	3/32In Snappy Drill Adaptors		
D4411	7/64In Snappy Drill Adaptors		
D4412	1/8In Snappy Drill Adaptors		
D4413	9/64In Snappy Drill Adaptors		
D4414	5/32In Snappy Drill Adaptors		
D4415	11/64In Snappy Drill Adaptors		
D4416	3/16In Snappy Drill Adaptors		
D4417	13/64In Snappy Drill Adaptors		
D4418	7/32In Snappy Drill Adaptors		
D4419	15/64In Snappy Drill Adaptors		
D4420	1/4In Snappy Drill Adaptors		
D4421	5/16In Snappy Drill Adaptors		
D4422	3/8In Snappy Drill Adaptors		

Hand Tools

Lubricants

Welding & Safety



PHILLIPS INSERT BITS

Part No.	Description	1 Buy	10 Buy
D4423	PH1 x 25mm Driver Bit		
D4424	PH2 x 25mm Driver Bit		
D4425	PH3 x 25mm Driver Bit		
D4426	PH1 x 50mm Driver Bit		
D4427	PH1 x 75mm Driver Bit		
D4428	PH1 x 90mm Driver Bit		
D4429	PH1 x 150mm Driver Bit		
D4430	PH2 x 38mm Driver Bit		
D4431	PH2 x 50mm Driver Bit		
D4432	PH2 x 70mm Driver Bit		
D4433	PH2 x 90mm Driver Bit		
D4433A	PH2 x 100mm Driver Bit		
D4434	PH2 x 132mm Driver Bit		
D4435	PH2 x 150mm Driver Bit		
D4436	PH2 x 200mm Driver Bit		
D4437	PH2 x 250mm Driver Bit		
D4438	PH3 x 50mm Driver Bit		
D4439	PH3 x 100mm Driver Bit		
D4440	PH3 x 150mm Driver Bit		
D4441	D/E PH2 x 45mm Driver Bit		



PHILLIPS DOUBLE ENDED

Part No.	Description	1 Buy	10 Buy
D4442	D/E PH2 x 65mm Driver Bit		
D4443	D/E PH2 x 100mm Driver Bit		
D4444	D/E PH2 x 150mm Driver Bit		
D4445	D/E PH2 x 200mm Driver Bit		
D4446	D/E PH2/Slot 6x45mm Driver Bit		



PHILLIPS RIBBED

- Ribbed for additional gripping power
- Prevents camout

Part No.	Description	1 Buy	10 Buy
D4447	PH1 x 25mm Driver Bit Ribbed		
D4448	PH2 x 25mm Driver Bit Ribbed		
D4449	PH2 x 50mm Driver Bit Ribbed		
D4450	PH2 x 75mm Driver Bit Ribbed		
D4451	PH2 x 100mm Driver Bit Ribbed		
D4452	PH2 x 150mm Driver Bit Ribbed		



PHILLIPS APEX

- Extra Hard
- High Quality
- Made in USA

Part No.	Description	1 Buy	10 Buy
D4453	PH1 x 25mm Driver Bit		
D4454	PH2 x 25mm Driver Bit		
D4455	PH2 x 50mm Driver Bit		
D4456	PH2 x 70mm Driver Bit		
D4457	PH2 x 100mm Driver Bit		



Premium quality for impact drivers

IMPACT DRIVER BIT

- Special hardening to withstand hammering action of impact drivers

Part No.	Description	1 Buy	10 Buy
D4461	PH2 x 25mm Impact Driver Bit		
D4462	PZ2 x 25mm Impact Driver Bit		
D4463	PH1 x 50mm Impact Driver Bit		
D4464	PH2 x 50mm Impact Driver Bit		
D4465	PZ2 x 50mm Impact Driver Bit		
D4466	PH2 x 75mm Impact Driver Bit		
D4467	PH2 x 100mm Impact Driver Bit		
D4468	PH2 x 150mm Impact Driver Bit		



POZI INSERT BITS

Part No.	Description	1 Buy	10 Buy
D4471	PZ1 x 25mm Driver Bit		
D4472	PZ2 x 25mm Driver Bit		
D4473	PZ3 x 25mm Driver Bit		
D4474	PZ1 x 50mm Driver Bit		
D4475	PZ1 x 75mm Driver Bit		
D4476	PZ1 x 150mm Driver Bit		
D4477	PZ2 x 50mm Driver Bit		
D4478	PZ2 x 70mm Driver Bit		
D4479	PZ2 x 90mm Driver Bit		
D4480	PZ2 x 150mm Driver Bit		
D4481	PZ3 x 50mm Driver Bit		



POZI DOUBLE ENDED

Part No.	Description	1 Buy	10 Buy
D4482	PZ2 x 65mm D/E Driver Bit		



SQUARE DRIVE

Part No.	Description	1 Buy	10 Buy
D4483	SQ1 x 25mm Driver Bit		
D4484	SQ2 x 25mm Driver Bit		
D4485	SQ3 x 25mm Driver Bit		
D4486	SQ1 x 50mm Driver Bit		
D4487	SQ1 x 75mm Driver Bit		
D4488	SQ1 x 100mm Driver Bit		
D4489	SQ1 x 150mm Driver Bit		
D4490	SQ2 x 50mm Driver Bit		
D4491	SQ2 x 75mm Driver Bit		
D4492	SQ2 x 100mm Driver Bit		
D4493	SQ2 x 150mm Driver Bit		
D4494	SQ3 x 50mm Driver Bit		
D4495	SQ3 x 75mm Driver Bit		
D4496	SQ3 x 100mm Driver Bit		
D4497	SQ3 x 150mm Driver Bit		

Saws & Cutters

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IN HEX BITS

Part No.	Description	1 Buy	10 Buy
D4498	2.5 x 25mm Driver Bit In Hex		
D4499	3 x 30mm Driver Bit In Hex		
D4500	4 x 30mm Driver Bit In Hex		
D4501	5 x 30mm Driver Bit In Hex		
D4502	6 x 32mm Driver Bit In Hex		
D4503	8 x 32mm Driver Bit In Hex		
D4504	10 x 32mm Driver Bit In Hex		
D4505	1/8" x 25mm Driver Bit In Hex		
D4506	2.5 x 50mm Driver Bit In Hex		
D4507	3 x 50mm Driver Bit In Hex		
D4508	4 x 50mm Driver Bit In Hex		
D4509	5 x 50mm Driver Bit In Hex		
D4510	5 x 75mm Driver Bit In Hex		
D4511	5 x 100mm Driver Bit In Hex		
D4512	5 x 150mm Driver Bit In Hex		
D4513	6 x 60mm Driver Bit In Hex		



MAGNETIC HOLDER

• For use with 25mm Insert Bits

Part No.	Description	1 Buy	10 Buy
D4530	Short Magnetic Bit Holder		
D4531	75mm Long Magnetic Bit Holder		
D4532	150mm Long Magnetic Bit Holder		
D4533	300mm Long Magnetic Bit Holder		



MAGNETIC NUTSETTER

Part No.	Description	1 Buy	10 Buy
D4534	1/4In x 42mm Mag. Nutsetter		
D4535	1/4In x 65mm Mag. Nutsetter		
D4536	5/16In x 42mm Mag. Nutsetter		
D4537	5/16In x 65mm Mag. Nutsetter		
D4538	5/16In x 100mm Mag. Nutsetter		
D4539	5/16In x 150mm Mag. Nutsetter		
D4540	5/16In x 200mm Mag. Nutsetter		
D4541	3/8In x 42mm Mag. Nutsetter		
D4542	3/8In x 65mm Mag. Nutsetter		
D4543	3/8In x 150mm Mag. Nutsetter		



SCREWDRIVER BIT SET

Part No.	Description
D4544	10pce Driver Bit Set - Impact Rated
D4544A	33pce Driver Bit Set - Impact Rated
D4545	100pce Driver Bit Set



M42 TOOLBIT SQUARE

• Made from M42 cobalt type high speed steel
• Able to withstand high cutting speeds and are specially suited to production turning or machining of high alloy steels

Part No.	Description
D2307	3/32 x 3In M42 Toolbit Square
D2308	3/16 x 2½In M42 Toolbit Square
D2309	3/16 x 3In M42 Toolbit Square
D2310	¼ x 2-½In M42 Toolbit Square
D2311	¼ x 3In M42 Toolbit Square
D2312	¼ x 4In M42 Toolbit Square
D2313	5/16 x 2½In M42 Toolbit Square
D2314	5/16 x 3In M42 Toolbit Square
D2315	5/16 x 4In M42 Toolbit Square
D2316	3/8 x 3In M42 Toolbit Square
D2317	3/8 x 4In M42 Toolbit Square
D2318	3/8 x 6In M42 Toolbit Square
D2319	½ x 4In M42 Toolbit Square
D2320	½ x 6In M42 Toolbit Square
D2321	5/8 x 4-½In M42 Toolbit Square
D2322	5/8 x 6In M42 Toolbit Square
D2323	¾ x 5In M42 Toolbit Square
D2324	1 x 8In M42 Toolbit Square



HSS TOOLBIT SQUARE

Part No.	Description
D2348	1/8x4In Square HSS Tool Steel
D2349	5/32x4In Square HSS Tool Steel
D2350A	3/16x2.5 Square HSS Tool Steel
D2350B	3/16x4In Square HSS Tool Steel
D2351A	1/4x2.5In Square HSS Tool Steel
D2351B	1/4x4In Square HSS Tool Steel
D2352A	5/16x2.5In Square HSS Tool Steel
D2352B	5/16 x 4In Square HSS Tool Steel
D2353A	3/8 x 3In Square HSS Tool Steel
D2353B	3/8 x 4In Square HSS Tool Steel
D2353C	7/16 x 4In Square HSS Tool Steel
D2354B	1/2 x 4In Square HSS Tool Steel
D2354D	5/8 x 4In Square HSS Tool Steel
D2354E	3/4 x 6In Square HSS Tool Steel
D2354F	1 x 8In Square HSS Tool Steel



HSS TOOLBIT BEVELS

Part No.	Description
D2355	HSS Bevel ½ x 3/32 x 4In
D2356	HSS Bevel 5/8 x 3/32 x 5In
D2357	HSS Bevel ¾ x 1/8 x 6In

Saws & Cutters



SHORT SERIES - METRIC

- Threaded shank
- Premium Quality HSS Cobalt Steel
- Carbide and TiCN Coated also available

Part No.	Description
D2400	Endmill Short Thread 2mm
D2401	Endmill Short Thread 3mm
D2402	Endmill Short Thread 3.5mm
D2403	Endmill Short Thread 4mm
D2404	Endmill Short Thread 4.5mm
D2405	Endmill Short Thread 5mm
D2406	Endmill Short Thread 5.5mm
D2407	Endmill Short Thread 6mm
D2408	Endmill Short Thread 6.5mm
D2409	Endmill Short Thread 7mm
D2410	Endmill Short Thread 7.5mm
D2411	Endmill Short Thread 8mm
D2412	Endmill Short Thread 8.5mm
D2413	Endmill Short Thread 9mm
D2414	Endmill Short Thread 9.5mm
D2415	Endmill Short Thread 10mm
D2416	Endmill Short Thread 11mm
D2417	Endmill Short Thread 12mm
D2418	Endmill Short Thread 13mm
D2419	Endmill Short Thread 14mm
D2420	Endmill Short Thread 15mm
D2421	Endmill Short Thread 16mm
D2422	Endmill Short Thread 17mm
D2423	Endmill Short Thread 18mm
D2424	Endmill Short Thread 19mm
D2425	Endmill Short Thread 20mm
D2426	Endmill Short Thread 22mm

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Part No.	Description
D2427	Endmill Short Thread 24mm
D2428	Endmill Short Thread 25mm
D2429	Endmill Short Thread 28mm
D2430	Endmill Short Thread 30mm
D2431	Endmill Short Thread 32mm
D2432	Endmill Short Thread 35mm
D2433	Endmill Short Thread 38mm
D2434	Endmill Short Thread 40mm
D2435	Endmill Short Thread 45mm
D2436	Endmill Short Thread 50mm



LONG SERIES - METRIC

- Threaded shank
- Premium Quality HSS Cobalt Steel
- Carbide and TiCN Coated also available

Part No.	Description
D2437	Endmill Long Thread 2mm
D2438	Endmill Long Thread 3mm
D2439	Endmill Long Thread 4mm
D2440	Endmill Long Thread 5mm
D2441	Endmill Long Thread 6mm
D2442	Endmill Long Thread 7mm
D2443	Endmill Long Thread 8mm
D2444	Endmill Long Thread 9mm
D2445	Endmill Long Thread 10mm
D2446	Endmill Long Thread 11mm
D2447	Endmill Long Thread 12mm
D2448	Endmill Long Thread 13mm
D2449	Endmill Long Thread 14mm
D2450	Endmill Long Thread 15mm
D2451	Endmill Long Thread 16mm
D2452	Endmill Long Thread 18mm
D2453	Endmill Long Thread 20mm
D2454	Endmill Long Thread 32mm



SHORT SERIES - IMPERIAL

- Threaded shank
- Premium Quality HSS Cobalt Steel
- Carbide and TiCN Coated also available

Part No.	Description
D2455	Endmill Short Thread 1/8In
D2456	Endmill Short Thread 5/32In
D2457	Endmill Short Thread 3/16In
D2458	Endmill Short Thread 1/4In
D2459	Endmill Short Thread 5/16In
D2460	Endmill Short Thread 3/8In
D2461	Endmill Short Thread 7/16In
D2462	Endmill Short Thread 1/2In
D2463	Endmill Short Thread 9/16In
D2464	Endmill Short Thread 5/8In
D2465	Endmill Short Thread 3/4In
D2466	Endmill Short Thread 7/8In
D2467	Endmill Short Thread 1In
D2468	Endmill Short Thread 1 1/8In
D2469	Endmill Short Thread 1 1/4In
D2470	Endmill Short Thread 1 3/8In
D2471	Endmill Short Thread 1 1/2In
D2472	Endmill Short Thread 1 5/8In
D2473	Endmill Short Thread 1 3/4In
D2474	Endmill Short Thread 1 7/8In
D2475	Endmill Short Thread 2In



LONG SERIES - IMPERIAL

- Threaded shank
- Premium Quality HSS Cobalt Steel
- Carbide and TiCN Coated also available

Part No.	Description
D2476	Endmill Long Thread 1/8In
D2477	Endmill Long Thread 3/16In
D2478	Endmill Long Thread 7/32In
D2479	Endmill Long Thread 1/4In
D2480	Endmill Long Thread 9/32In
D2481	Endmill Long Thread 5/16In
D2482	Endmill Long Thread 11/32In
D2483	Endmill Long Thread 3/8In
D2484	Endmill Long Thread 7/16In
D2485	Endmill Long Thread 1/2In
D2486	Endmill Long Thread 9/16In
D2487	Endmill Long Thread 5/8In
D2488	Endmill Long Thread 3/4In
D2489	Endmill Long Thread 7/8In
D2490	Endmill Long Thread 1In
D2491	Endmill Long Thread 1 1/8In
D2492	Endmill Long Thread 1 1/4In
D2493	Endmill Long Thread 1 3/8In
D2494	Endmill Long Thread 1 1/2In
D2495	Endmill Long Thread 1 5/8In
D2496	Endmill Long Thread 1 3/4In
D2497	Endmill Long Thread 1 7/8In
D2498	Endmill Long Thread 2In

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters

Drills & Tooling

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Hand Tools

Lubricants

Welding & Safety



SHORT SERIES - METRIC

- Threaded shank - 2 flute
- Premium Quality HSS Cobalt Steel
- Carbide and TiCN Coated also available

Part No.	Description
D2500	Slot Drill Short Thread 2mm
D2501	Slot Drill Short Thread 2.5mm
D2502	Slot Drill Short Thread 3mm
D2503	Slot Drill Short Thread 3.5mm
D2504	Slot Drill Short Thread 4mm
D2505	Slot Drill Short Thread 4.5mm
D2506	Slot Drill Short Thread 5mm
D2507	Slot Drill Short Thread 5.5mm
D2508	Slot Drill Short Thread 6mm
D2509	Slot Drill Short Thread 6.5mm
D2510	Slot Drill Short Thread 7mm
D2511	Slot Drill Short Thread 7.5mm
D2512	Slot Drill Short Thread 8mm
D2513	Slot Drill Short Thread 8.5mm
D2514	Slot Drill Short Thread 9mm
D2515	Slot Drill Short Thread 9.5mm
D2516	Slot Drill Short Thread 10mm
D2517	Slot Drill Short Thread 10.5mm
D2518	Slot Drill Short Thread 11mm
D2519	Slot Drill Short Thread 12mm
D2520	Slot Drill Short Thread 13mm
D2521	Slot Drill Short Thread 14mm
D2522	Slot Drill Short Thread 15mm
D2523	Slot Drill Short Thread 16mm
D2524	Slot Drill Short Thread 17mm
D2525	Slot Drill Short Thread 18mm
D2526	Slot Drill Short Thread 19mm
D2527	Slot Drill Short Thread 20mm
D2528	Slot Drill Short Thread 22mm
D2529	Slot Drill Short Thread 24mm
D2530	Slot Drill Short Thread 25mm
D2531	Slot Drill Short Thread 28mm
D2532	Slot Drill Short Thread 30mm

SHORT SERIES - METRIC Cont.

Part No.	Description
D2533	Slot Drill Short Thread 32mm
D2534	Slot Drill Short Thread 36mm
D2535	Slot Drill Short Thread 40mm
D2536	Slot Drill Short Thread 45mm
D2537	Slot Drill Short Thread 50mm



LONG SERIES - METRIC

- Threaded shank - 2 flute
- Premium Quality HSS Cobalt Steel
- Carbide and TiCN Coated also available

Part No.	Description
D2538	Slot Drill Long Thread 2mm
D2539	Slot Drill Long Thread 3mm
D2540	Slot Drill Long Thread 4mm
D2541	Slot Drill Long Thread 5mm
D2542	Slot Drill Long Thread 6mm
D2543	Slot Drill Long Thread 6.5mm
D2544	Slot Drill Long Thread 7mm
D2545	Slot Drill Long Thread 8mm
D2546	Slot Drill Long Thread 8.5mm
D2547	Slot Drill Long Thread 9mm
D2548	Slot Drill Long Thread 10mm
D2549	Slot Drill Long Thread 11mm
D2550	Slot Drill Long Thread 12mm
D2551	Slot Drill Long Thread 13mm
D2552	Slot Drill Long Thread 14mm
D2553	Slot Drill Long Thread 15mm
D2554	Slot Drill Long Thread 16mm
D2555	Slot Drill Long Thread 17mm
D2556	Slot Drill Long Thread 18mm
D2557	Slot Drill Long Thread 19mm
D2558	Slot Drill Long Thread 20mm



SHORT SERIES - IMPERIAL

- Threaded shank - 2 flute
- Premium Quality HSS Cobalt Steel
- Carbide and TiCN Coated also available

Part No.	Description
D2559	Slot Drill Short Thread 1/16In
D2560	Slot Drill Short Thread 1/8In
D2561	Slot Drill Short Thread 3/16In
D2562	Slot Drill Short Thread 7/32In
D2563	Slot Drill Short Thread 1/4In
D2564	Slot Drill Short Thread 5/16In
D2565	Slot Drill Short Thread 3/8In
D2566	Slot Drill Short Thread 7/16In
D2567	Slot Drill Short Thread 1/2In
D2568	Slot Drill Short Thread 9/16In
D2569	Slot Drill Short Thread 5/8In
D2570	Slot Drill Short Thread 3/4In
D2571	Slot Drill Short Thread 7/8In
D2572	Slot Drill Short Thread 1In
D2573	Slot Drill Short Thread 1 1/8In
D2574	Slot Drill Short Thread 1 1/4In
D2575	Slot Drill Short Thread 1 3/8In
D2576	Slot Drill Short Thread 1 1/2In
D2577	Slot Drill Short Thread 1 5/8In
D2578	Slot Drill Short Thread 1 3/4In
D2579	Slot Drill Short Thread 1 7/8In
D2580	Slot Drill Short Thread 2In



LONG SERIES - IMPERIAL

- Threaded shank - 2 flute
- Premium Quality HSS Cobalt Steel
- Carbide and TiCN Coated also available

Part No.	Description
D2581	Slot Drill Long Thread 1/8In
D2582	Slot Drill Long Thread 3/16In
D2583	Slot Drill Long Thread 1/4In
D2584	Slot Drill Long Thread 5/16In
D2585	Slot Drill Long Thread 3/8In
D2586	Slot Drill Long Thread 7/16In
D2587	Slot Drill Long Thread 1/2In
D2588	Slot Drill Long Thread 9/16In
D2589	Slot Drill Long Thread 5/8In
D2590	Slot Drill Long Thread 3/4In
D2591	Slot Drill Long Thread 7/8In
D2592	Slot Drill Long Thread 1In
D2593	Slot Drill Long Thread 1 1/8In
D2594	Slot Drill Long Thread 1 1/4In
D2595	Slot Drill Long Thread 1 3/8In
D2596	Slot Drill Long Thread 1 1/2In
D2597	Slot Drill Long Thread 1 7/8In
D2598	Slot Drill Long Thread 1 3/4In
D2599	Slot Drill Long Thread 1 7/8In
D2600	Slot Drill Long Thread 2In



SPOTTING DRILLS

- TiALN coated

Part No.	Description
D2601	Spotting Drill HSS 6mm
D2602	Spotting Drill HSS 8mm
D2603	Spotting Drill HSS 10mm
D2604	Spotting Drill HSS 12mm
D2605	Spotting Drill HSS 16mm
D2606	Spotting Drill HSS 20mm

Saws & Cutters

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- Tungsten Carbide Tipped Cutters are suitable for drilling difficult materials e.g. stainless steel, Bialloy and wear plate
- Less susceptible to breakage than standard HSS Cutters
- Teeth can also be sharpened and replaced

TCT 50mm DEPTH OF CUT

Part No.	Cutter Diameter
3/4" SHANK	
D2607	12 x 50mm TCT Core Drill
D2607A	13 x 50mm TCT Core Drill
D2607B	14 x 50doc TCT Core Drill
D2608	15 x 50doc TCT Core Drill
D2609	16 x 50doc TCT Core Drill
D2610	17 x 50doc TCT Core Drill
D2611	18 x 50doc TCT Core Drill
D2612	19 x 50doc TCT Core Drill
D2613	20 x 50doc TCT Core Drill
D2614	21 x 50mm TCT Core Drill
D2615	22 x 50mm TCT Core Drill
D2616	23 x 50mm TCT Core Drill
D2617	24 x 50mm TCT Core Drill
D2618	25 x 50mm TCT Core Drill
D2619	26 x 50mm TCT Core Drill
D2620	27 x 50mm TCT Core Drill
D2621	28 x 50mm TCT Core Drill
D2621A	29 x 50mm TCT Core Drill
D2622	30 x 50mm TCT Core Drill
D2622A	31 x 50mm TCT Core Drill
D2623	32 x 50mm TCT Core Drill
D2624	33 x 50mm TCT Core Drill
D2625	34 x 50mm TCT Core Drill
D2626	35 x 50mm TCT Core Drill
D2627	36 x 50mm TCT Core Drill
D2627A	37 x 50mm TCT Core Drill
D2628	38 x 50mm TCT Core Drill
D2628A	39 x 50mm TCT Core Drill
D2629	40 x 50mm TCT Core Drill
D2630	41 x 50mm TCT Core Drill
D2631	42 x 50mm TCT Core Drill
D2632	43 x 50mm TCT Core Drill
D2633	44 x 50mm TCT Core Drill
D2634	45 x 50mm TCT Core Drill
D2635	46 x 50mm TCT Core Drill

TCT 50mm DEPTH OF CUT

Part No.	Cutter Diameter
D2636	47 x 50mm TCT Core Drill
D2637	48 x 50mm TCT Core Drill
D2638	49 x 50mm TCT Core Drill
D2639	50 x 50mm TCT Core Drill
D2640	51 x 50mm TCT Core Drill
D2641	52 x 50mm TCT Core Drill
D2642	53 x 50mm TCT Core Drill
D2643	54 x 50mm TCT Core Drill
D2644	55 x 50mm TCT Core Drill
D2645	56 x 50mm TCT Core Drill
D2646	57 x 50mm TCT Core Drill
D2647	58 x 50mm TCT Core Drill
D2648	59 x 50mm TCT Core Drill
D2649	60 x 50mm TCT Core Drill
D2650	61 x 50mm TCT Core Drill
D2651	62 x 50mm TCT Core Drill
D2652	63 x 50mm TCT Core Drill
D2653	64 x 50mm TCT Core Drill
D2654	65 x 50mm TCT Core Drill
D2654A	66 x 50mm TCT Core Drill
D2655	67 x 50mm TCT Core Drill
D2655A	68 x 50mm TCT Core Drill
D2655B	69 x 50mm TCT Core Drill
D2656	70 x 50mm TCT Core Drill
D2656A	71 x 50mm TCT Core Drill
D2656B	72 x 50mm TCT Core Drill
D2657	73 x 50mm TCT Core Drill
D2657A	74 x 50mm TCT Core Drill
D2658	75 x 50mm TCT Core Drill
1-1/4" SHANK	
D2659	76 x 50mm TCT Core Drill
D2660	77 x 50mm TCT Core Drill
D2661	78 x 50mm TCT Core Drill
D2662	79 x 50mm TCT Core Drill
D2663	80 x 50mm TCT Core Drill
D2664	81 x 50mm TCT Core Drill
D2665	82 x 50mm TCT Core Drill
D2666	83 x 50mm TCT Core Drill
D2667	84 x 50mm TCT Core Drill
D2668	85 x 50mm TCT Core Drill
D2669	86 x 50mm TCT Core Drill
D2670	87 x 50mm TCT Core Drill

TCT 50mm DEPTH OF CUT

Part No.	Cutter Diameter
D2671	88 x 50mm TCT Core Drill
D2672	89 x 50mm TCT Core Drill
D2673	90 x 50mm TCT Core Drill
D2674	92 x 50mm TCT Core Drill
D2675	95 x 50mm TCT Core Drill
D2676	98 x 50mm TCT Core Drill
D2677	100 x 50mm TCT Core Drill
D2678	102 x 50mm TCT Core Drill
D2679	105 x 50mm TCT Core Drill
D2680	110 x 50mm TCT Core Drill
D2681	115 x 50mm TCT Core Drill
D2682	120 x 50mm TCT Core Drill
D2683	125 x 50mm TCT Core Drill
D2684	130 x 50mm TCT Core Drill
D2685	135 x 50mm TCT Core Drill
D2686	140 x 50mm TCT Core Drill
D2687	145 x 50mm TCT Core Drill
D2687A	150 x 50mm TCT Core Drill



TCT 75mm DEPTH OF CUT

- 75mm cutting depth

Part No.	Cutter Diameter
3/4" SHANK	
D2688A	15 x 75 TCT Core Drill (6.34 Pin)
D2688B	16 x 75 TCT Core Drill (6.34 Pin)
D2688C	17 x 75 TCT Core Drill (6.34 Pin)
D2688D	18 x 75mm TCT Core Drill
D2688E	19 x 75mm TCT Core Drill
D2688F	20 x 75mm TCT Core Drill
D2689	22 x 75mm TCT Core Drill
D2689A	24 x 75mm TCT Core Drill
D2690	25 x 75mm TCT Core Drill
D2690A	26 x 75mm TCT Core Drill
D2690B	28 x 75mm TCT Core Drill
D2690C	30x 75mm TCT Core Drill
D2691	32 x 75mm TCT Core Drill
D2691A	33 x 75mm TCT Core Drill
D2691B	34 x 75mm TCT Core Drill
D2691C	35 x 75mm TCT Core Drill
D2691D	36x 75mm TCT Core Drill

TCT 75mm DEPTH OF CUT

Part No.	Cutter Diameter
D2692	38 x 75mm TCT Core Drill
D2692A	40 x 75mm TCT Core Drill
D2692B	42 x 75mm TCT Core Drill
D2692C	45 x 75mm TCT Core Drill
D2693	50 x 75mm TCT Core Drill
D2693A	50.5 x 75mm TCT Core Drill
D2693B	52 x 75mm TCT Core Drill
D2693C	55 x 75mm TCT Core Drill
D2693D	60 x 75mm TCT Core Drill
1-1/4" SHANK	
D2693E	60 x 75mm TCT Core Drill
D2694	60.5 x 75mm TCT Core Drill
D2694A	64 x 75mm TCT Core Drill
D2695	65 x 75mm TCT Core Drill
D2695A	67 x 75mm TCT Core Drill
D2695B	68 x 75mm TCT Core Drill
D2696	70 x 75mm TCT Core Drill
D2696A	73 x 75mm TCT Core Drill
D2696B	75 x 75mm TCT Core Drill
D2697	80 x 75mm TCT Core Drill
D2697A	85 x 75mm TCT Core Drill
D2698	90 x 75mm TCT Core Drill
D2698A	95 x 75mm TCT Core Drill
D2699	100 x 75mm TCT Core Drill



TCT 100mm DEPTH OF CUT

- 100mm cutting depth

Part No.	Cutter Diameter
3/4" SHANK	
D2700	14 x 100mm TCT Core Drill (6.34 Pin)
D2700A	15 x 100mm TCT Core Drill (6.34 Pin)
D2700B	16 x 100mm TCT Core Drill (6.34 Pin)
D2700C	17 x 100mm TCT Core Drill
D2700D	18 x 100mm TCT Core Drill
D2700E	19 x 100mm TCT Core Drill
D2700F	20 x 100mm TCT Core Drill
D2700G	21 x 100mm TCT Core Drill
D2701	22 x 100mm TCT Core Drill
D2701A	23 x 100mm TCT Core Drill
D2701B	24 x 100mm TCT Core Drill
D2701C	25 x 100mm TCT Core Drill

TCT Core Broach Drill Bits

HSS Core Broach Drill Bits

TCT 100mm DEPTH OF CUT

Part No.	Cutter Diameter
D2702	26 x 100mm TCT Core Drill
D2702A	27 x 100mm TCT Core Drill
D2702B	28 x 100mm TCT Core Drill
D2702C	29 x 100mm TCT Core Drill
D2702D	30 x 100mm TCT Core Drill
D2702E	31 x 100mm TCT Core Drill
D2703	32 x 100mm TCT Core Drill
D2703A	33 x 100mm TCT Core Drill
D2703B	34 x 100mm TCT Core Drill
D2703C	35 x 100mm TCT Core Drill
D2703D	36 x 100mm TCT Core Drill
D2703E	37 x 100mm TCT Core Drill
D2704	38 x 100mm TCT Core Drill
D2704A	39 x 100mm TCT Core Drill
D2704B	40 x 100mm TCT Core Drill
D2704C	41 x 100mm TCT Core Drill
D2704D	42 x 100mm TCT Core Drill
D2704E	43 x 100mm TCT Core Drill
D2704F	44 x 100mm TCT Core Drill
D2704G	45 x 100mm TCT Core Drill
D2704H	46 x 100mm TCT Core Drill
D2704I	47 x 100mm TCT Core Drill
D2704J	48 x 100mm TCT Core Drill
D2704K	49 x 100mm TCT Core Drill
D2705	50 x 100mm TCT Core Drill
D2705A	51 x 100mm TCT Core Drill
D2705B	52 x 100mm TCT Core Drill
D2705C	53 x 100mm TCT Core Drill
D2705D	54 x 100mm TCT Core Drill
D2705E	55 x 100mm TCT Core Drill
D2705F	56 x 100mm TCT Core Drill
D2705G	57 x 100mm TCT Core Drill
D2705H	58 x 100mm TCT Core Drill
D2705I	59 x 100mm TCT Core Drill
D2706	60 x 100mm TCT Core Drill
1.1/4" SHANK	
D2706A	61 x 100mm TCT Core Drill
D2706B	62 x 100mm TCT Core Drill
D2706C	63 x 100mm TCT Core Drill
D2706D	64 x 100mm TCT Core Drill
D2706E	65 x 100mm TCT Core Drill
D2706F	66 x 100mm TCT Core Drill
D2706G	67 x 100mm TCT Core Drill

TCT 100mm DEPTH OF CUT

Part No.	Cutter Diameter
D2706H	68 x 100mm TCT Core Drill
D2706I	69 x 100mm TCT Core Drill
D2707	70 x 100mm TCT Core Drill
D2707A	71 x 100mm TCT Core Drill
D2707B	72 x 100mm TCT Core Drill
D2707C	73 x 100mm TCT Core Drill
D2707D	74 x 100mm TCT Core Drill
D2707E	75 x 100mm TCT Core Drill
D2707F	76 x 100mm TCT Core Drill
D2707G	77 x 100mm TCT Core Drill
D2707H	78 x 100mm TCT Core Drill
D2707I	79 x 100mm TCT Core Drill
D2708	80 x 100mm TCT Core Drill
D2708A	81 x 100mm TCT Core Drill
D2708B	82 x 100mm TCT Core Drill
D2708C	83 x 100mm TCT Core Drill
D2708D	84 x 100mm TCT Core Drill
D2708E	85 x 100mm TCT Core Drill
D2708F	86 x 100mm TCT Core Drill
D2708G	87 x 100mm TCT Core Drill
D2708H	88 x 100mm TCT Core Drill
D2708I	89 x 100mm TCT Core Drill
D2709	90 x 100mm TCT Core Drill
D2709A	92 x 100mm TCT Core Drill
D2709B	95 x 100mm TCT Core Drill
D2710	100 x 100mm TCT Core Drill
D2710A	102 x 100mm TCT Core Drill
D2710B	105 x 100mm TCT Core Drill
D2711	110 x 100mm TCT Core Drill
D2711A	115 x 100mm TCT Core Drill
D2712	120 x 100mm TCT Core Drill



EJECTOR PILOT PINS

• 3/4" shank

Part No.	Cutter Diameter
D2830	Pilot Pin 6mm to suit TCT-12-17mm (50mm)
D2712A	Pilot Pin 6.34mm to suit TCT (50mm)
D2712B	Pilot Pin 6.34mm to suit TCT (75mm)
D2712C	Pilot Pin 6.34mm to suit TCT (100mm)
D2713	Pilot Pin 8mm to suit TCT (50mm)
D2714	Pilot Pin 8mm to suit TCT (75mm)
D2715	Pilot Pin 8mm to suit TCT (100mm)



HSS CORE DRILLS

- HSS 5% cobalt - 30mm cutting depth
- Multi fit shank



Part No.	Cutter Diameter
D2716	12 x 30mm HSS Core Drill
D2717	13 x 30mm HSS Core Drill
D2718	13.5 x 30mm HSS Core Drill
D2719	14 x 30mm HSS Core Drill
D2720	15 x 30mm HSS Core Drill
D2721	15.5 x 30mm HSS Core Drill
D2722	16 x 30mm HSS Core Drill
D2723	17 x 30mm HSS Core Drill
D2724	17.5 x 30mm HSS Core Drill
D2725	18 x 30mm HSS Core Drill
D2726	19 x 30mm HSS Core Drill
D2727	19.5 x 30mm HSS Core Drill
D2728	20 x 30mm HSS Core Drill
D2729	21 x 30mm HSS Core Drill
D2730	22 x 30mm HSS Core Drill
D2731	23 x 30mm HSS Core Drill
D2732	24 x 30mm HSS Core Drill
D2733	25 x 30mm HSS Core Drill
D2734	25.4 x 30mm HSS Core Drill
D2735	26 x 30mm HSS Core Drill
D2736	26.5 x 30mm HSS Core Drill
D2737	27 x 30mm HSS Core Drill
D2738	28 x 30mm HSS Core Drill
D2739	29 x 30mm HSS Core Drill
D2740	30 x 30mm HSS Core Drill
D2741	31 x 30mm HSS Core Drill
D2742	32 x 30mm HSS Core Drill
D2743	33 x 30mm HSS Core Drill
D2744	34 x 30mm HSS Core Drill
D2745	35 x 30mm HSS Core Drill
D2746	36 x 30mm HSS Core Drill
D2747	37 x 30mm HSS Core Drill
D2748	38 x 30mm HSS Core Drill
D2749	39 x 30mm HSS Core Drill
D2750	40 x 30mm HSS Core Drill
D2751	41 x 30mm HSS Core Drill

Part No.	Cutter Diameter
D2752	42 x 30mm HSS Core Drill
D2753	43 x 30mm HSS Core Drill
D2754	44 x 30mm HSS Core Drill
D2755	45 x 30mm HSS Core Drill
D2756	46 x 30mm HSS Core Drill
D2757	47 x 30mm HSS Core Drill
D2758	48 x 30mm HSS Core Drill
D2759	49 x 30mm HSS Core Drill
D2760	50 x 30mm HSS Core Drill
D2761	51 x 30mm HSS Core Drill
D2762	52 x 30mm HSS Core Drill
D2763	53 x 30mm HSS Core Drill
D2764	54 x 30mm HSS Core Drill
D2765	55 x 30mm HSS Core Drill
D2766	56 x 30mm HSS Core Drill
D2767	57 x 30mm HSS Core Drill
D2768	58 x 30mm HSS Core Drill
D2769	59 x 30mm HSS Core Drill
D2770	60 x 30mm HSS Core Drill



HSS CORE DRILL SETS

- High speed steel with 5% cobalt - longer lasting, will drill harder materials
- Multi fit - fits all types of magnetic based drill including all quick change systems

Part No.	Description
D2825	8pce 30mm HSS Core Drill Set 14 16 18 20 22 26mm and 2 x pins
D2826	12 pce 25mm HSS Core Drill Set 12 14(x2) 16 18(x2) 20 22(x2) 26 2 Pins
D2827	8 pce 55mm HSS Core Drill Set 14 16 18 20 22 26mm and 2 x pins
D2828	39 pce Core Drill (Storage Case only) 12-50mm + 4 x Pilot Pins (39 Spaces)

Saws & Cutters



HSS CORE DRILLS

- HSS 5% cobalt - 55mm cutting depth
- Multi fit shank

Drills & Tooling

Part No.	Cutter Diameter
D2771	12 x 55mm HSS Core Drill
D2772	13 x 55mm HSS Core Drill
D2773	13.5 x 55mm HSS Core Drill
D2774	14 x 55mm HSS Core Drill
D2775	15 x 55mm HSS Core Drill
D2776	15.5 x 55mm HSS Core Drill
D2777	16 x 55mm HSS Core Drill
D2778	17 x 55mm HSS Core Drill
D2779	17.5 x 55mm HSS Core Drill
D2780	18 x 55mm HSS Core Drill
D2781	19 x 55mm HSS Core Drill
D2782	19.5 x 55mm HSS Core Drill
D2783	20 x 55mm HSS Core Drill
D2784	21 x 55mm HSS Core Drill
D2785	22 x 55mm HSS Core Drill
D2786	23 x 55mm HSS Core Drill
D2787	24 x 55mm HSS Core Drill
D2788	25 x 55mm HSS Core Drill
D2789	26 x 55mm HSS Core Drill
D2790	26.5 x 55mm HSS Core Drill
D2791	27 x 55mm HSS Core Drill
D2792	28 x 55mm HSS Core Drill
D2793	29 x 55mm HSS Core Drill
D2794	30 x 55mm HSS Core Drill
D2795	31 x 55mm HSS Core Drill
D2796	32 x 55mm HSS Core Drill
D2797	33 x 55mm HSS Core Drill
D2798	34 x 55mm HSS Core Drill
D2799	35 x 55mm HSS Core Drill
D2800	36 x 55mm HSS Core Drill
D2801	37 x 55mm HSS Core Drill
D2802	38 x 55mm HSS Core Drill
D2803	39 x 55mm HSS Core Drill
D2804	40 x 55mm HSS Core Drill
D2805	41 x 55mm HSS Core Drill

Abrasives

Hand Tools

Lubricants

Welding & Safety

HSS CORE DRILLS Cont.

Part No.	Cutter Diameter	\$
D2806	42 x 55mm HSS Core Drill	
D2807	43 x 55mm HSS Core Drill	
D2808	44 x 55mm HSS Core Drill	
D2809	45 x 55mm HSS Core Drill	
D2810	46 x 55mm HSS Core Drill	
D2811	47 x 55mm HSS Core Drill	
D2812	48 x 55mm HSS Core Drill	
D2813	49 x 55mm HSS Core Drill	
D2814	50 x 55mm HSS Core Drill	
D2815	51 x 55mm HSS Core Drill	
D2816	52 x 55mm HSS Core Drill	
D2817	53 x 55mm HSS Core Drill	
D2818	54 x 55mm HSS Core Drill	
D2819	55 x 55mm HSS Core Drill	
D2820	56 x 55mm HSS Core Drill	
D2821	57 x 55mm HSS Core Drill	
D2822	58 x 55mm HSS Core Drill	
D2823	59 x 55mm HSS Core Drill	
D2824	60 x 55mm HSS Core Drill	



EJECTOR PILOT PINS

Part No.	Cutter Diameter
D2829	30mm Ejector Pin HSS
D2830	55mm Ejector Pin HSS



COUNTERSINKS - 90° M2 HSS

Made from M2 High Speed Steel



FIVE FLUTE

- Suitable for countersinking ferrous metals, hard plastic and wood
- Economical

Part No.	Head Dia.	Shank Dia.
D2865	8mm	5mm
D2866	12mm	6.35mm
D2867	16mm	8mm
D2868	20mm	10mm

COUNTERSINKS - 90° M42 HSS

Made from M42 cobalt High Speed Steel



SINGLE FLUTE

- Suitable for countersinking non-ferrous metals

Part No.	Head Dia.	Shank Dia.
D2850	10mm	6mm
D2851	16mm	8mm
D2852	20mm	10mm
D2853	25mm	10mm
D2854	30mm	12mm



THREE FLUTE

- Suitable for countersinking all metals

Part No.	Head Dia.	Shank Dia.	Capacity min-max
D2855	6.3mm	5mm	1-6.3mm
D2856	8.3mm	6mm	1-8.3mm
D2857	10.4mm	6mm	1-10.4mm
D2858	12.4mm	8mm	2-12.4mm
D2859	15mm	8mm	2-14.4mm
D2860	16.5mm	10mm	2-16.5mm
D2861	20.5mm	10mm	2-20.5mm
D2862	25mm	10mm	3-25mm
D2863	30mm	12mm	3-30mm
D2863A	35mm	16mm	3-35mm
D2864	40mm	18mm	3-40mm
D2864A	50mm	16mm	3-50mm



CROSS HOLE

- Suitable for deburring all metals and plastics

Part No.	Dia.
D2869	10mm (2-5mm) Cross Hole
D2870	15mm (6-14mm) Cross Hole
D2871	20mm (8-18mm) Cross Hole
D2872	25mm (10-23mm) Cross Hole
D2873	30mm (12-28mm) Cross Hole
D2874	35mm (14-33mm) Cross Hole
D2875	40mm (16-38mm) Cross Hole
D2876	45mm (18-43mm) Cross Hole
D2877	50mm (20-48mm) Cross Hole

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety



HSS MACHINE REAMERS

- Morse taper shank
- Premium HSS
- Ability to produce a clean accurate hole to a H7 plus tolerance

METRIC

Part No.	Size (mm)	Morse Taper
D2900	3.0	1
D2901	3.5	1
D2902	4.0	1
D2903	4.5	1
D2904	5.0	1
D2905	5.5	1
D2906	6.0	1
D2907	6.5	1
D2908	7.0	1
D2909	7.5	1
D2910	8.0	1
D2911	8.5	1
D2912	9.0	1
D2913	9.5	1
D2914	10.0	1
D2915	10.5	1
D2916	11.0	1
D2917	11.5	1
D2918	12.0	1
D2919	12.5	1
D2920	13.0	1
D2921	13.5	1
D2922	14.0	1
D2923	14.5	2
D2924	15.0	2
D2925	15.5	2
D2926	16.0	2
D2927	16.5	2
D2928	17.0	2
D2929	18.0	2
D2930	19.0	2
D2931	20.0	2
D2932	21.0	2
D2933	22.0	2
D2934	23.0	2
D2935	24.0	3
D2936	25.0	3
D2937	26.0	3
D2938	27.0	3
D2939	28.0	3
D2940	29.0	3
D2941	30.0	3
D2942	31.0	3
D2943	32.0	3
D2944	33.0	4
D2945	34.0	4
D2946	35.0	4
D2947	36.0	4
D2948	37.0	4
D2949	38.0	4

METRIC Cont.

Part No.	Size (mm)	Morse Taper
D2950	39.0	4
D2951	40.0	4
D2952	41.0	4
D2953	42.0	4
D2954	43.0	4
D2955	44.0	4
D2956	45.0	4
D2957	46.0	4
D2958	47.0	4
D2959	48.0	4
D2960	50.0	4

IMPERIAL



Part No.	Size (")	Morse Taper
D2961	1/8	1
D2962	5/32	1
D2963	3/16	1
D2964	7/32	1
D2965	1/4	1
D2966	9/32	1
D2967	5/16	1
D2968	11/32	1
D2969	3/8	1
D2970	13/32	1
D2971	7/16	1
D2972	15/32	1
D2973	1/2	1
D2974	17/32	1
D2975	9/16	2
D2976	19/32	2
D2977	5/8	2
D2978	21/32	2
D2979	11/16	2
D2980	23/32	2
D2981	3/4	2
D2982	25/32	2
D2983	13/16	2
D2984	27/32	2
D2985	7/8	2
D2986	29/32	2
D2987	15/16	3
D2988	31/32	3
D2989	1	3
D2990	1 1/16	3
D2991	1 1/8	3
D2992	1 3/16	3
D2993	1 1/4	3
D2994	1 5/16	4
D2995	1 3/8	4
D2996	1 7/16	4
D2997	1 1/2	4
D2998	1 5/8	4
D2999	1 3/4	4
D3000	1 7/8	4
D3001	2	4



HAND REAMERS

- General purpose tools suitable for toolrooms and workshop use
- Premium HSS
- Ability to produce a clean accurate hole to a H7 plus tolerance

METRIC

Part No.	Size (mm)
D3002	2
D3003	2.5
D3004	3
D3005	3.5
D3006	4
D3007	4.5
D3008	5
D3009	5.5
D3010	6
D3011	6.5
D3012	7
D3013	7.5
D3014	8
D3015	8.5
D3016	9
D3017	9.5
D3018	10
D3019	10.5
D3020	11
D3021	11.5
D3022	12
D3023	12.5
D3024	13
D3025	13.5
D3026	14
D3027	14.5
D3028	15
D3029	16
D3030	17
D3031	18
D3032	19
D3033	20
D3034	21
D3035	22
D3036	23
D3037	24
D3038	25
D3039	30

IMPERIAL

Part No.	Size (")
D3040	1/8
D3041	9/64
D3042	5/32
D3043	11/64
D3044	3/16
D3045	13/64
D3046	7/32
D3047	15/64
D3048	1/4
D3049	9/32
D3050	5/16
D3051	11/32
D3052	3/8
D3053	13/32
D3054	7/16
D3055	15/32
D3056	1/2
D3057	9/16
D3058	5/8
D3059	11/16
D3060	3/4
D3061	13/16
D3062	7/8
D3063	15/16
D3064	1



ADJUSTABLE REAMERS

- Premium HSS
- Chamfer helps to make a quick start in reaming operation
- Reamers expand by loosening one adjusting nut and tightening the other
- Concentricity within: 30 microns

Part No.	Size (mm)
D4820	6.35-7.14mm Adjustable Reamer
D4821	7.14-7.94mm Adjustable Reamer
D4822	8.73-9.52mm Adjustable Reamer
D4823	7.94-8.73mm Adjustable Reamer
D4824	9.52-10.32mm Adjustable Reamer
D4825	10.32-11.11mm Adjustable Reamer
D4826	11.1-11.91mm Adjustable Reamer
D4827	11.91-13.49mm Adjustable Reamer
D4828	13.49-15.08mm Adjustable Reamer
D4829	15.08-16.67mm Adjustable Reamer
D4830	16.67-18.26mm Adjustable Reamer
D4831	18.26-19.84mm Adjustable Reamer
D4832	19.84-21.43mm Adjustable Reamer
D4833	21.43-23.81mm Adjustable Reamer
D4834	23.81-26.99mm Adjustable Reamer
D4835	26.99-30.16mm Adjustable Reamer
D4836	30.16-34.13mm Adjustable Reamer
D4837	34.13-38.10mm Adjustable Reamer
D4838	38.10-46.04mm Adjustable Reamer
D4839	46.04-56.36mm Adjustable Reamer
D4840	56.36-69.85mm Adjustable Reamer
D4841	69.85-84.92mm Adjustable Reamer



ADJUSTABLE REAMER SET

Part No.	Size (mm)
D4842	6.35-9.52mm 4 Pce Adjustable Reamer Set
D4843	9.52-56.36mm 16 Pce Adjustable Reamer Set

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Saws & Cutters

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See Page 171 for Tap & Die Sets

Saws & Cutters



IMPACTMAG REAMER

- Align and enlarge holes in steel
- Fits into most Mag Drill Machines
- For use on Plasma and Laser cut holes
- Use Impactmag Adaptor for mild steel
- Premium HSS

Part No.	Size (mm)
D4940	ImpactaMag Reamer 14 x 140mm
D4941	ImpactaMag Reamer 18 x 165mm
D4942	ImpactaMag Reamer 20 x 178mm
D4943	ImpactaMag Reamer 22 x 178mm
D4944	ImpactaMag Reamer 24 x 178mm
D4945	ImpactaMag Reamer 26 x 178mm
D4946	ImpactaMag Reamer 27 x 178mm
D4947	ImpactaMag Reamer 28 x 178mm
D4948	ImpactaMag Reamer 30 x 178mm
D4949	ImpactaMag Reamer 32 x 178mm
D4950	ImpactaMag Reamer 33 x 178mm
D4951	ImpactaMag Reamer 36mm
D4952	ImpactaMag Reamer 39mm

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IMPACTMAG REAMER SETS

Part No.	Size (mm)
D4953	14 18 22mm IM Reamer Set
D4954	14 18 22 26 32mm IM Reamer Set



IMPACTMAG ADAPTER

Part No.	Size (mm)
D4955	1/2In Drive IM Impact Adapter
D4956	3/4In Drive IM Impact Adapter

Welding & Safety



VERSADRIVE REAMER

- Align and enlarge holes in steel plate up to 20mm thick
- Hex shank for use in any standard 1/2" drill
- Perform the fastest and with less kickback when adapted for use with an impact wrench

Part No.	Size (mm)
D4957	VersaDrive Reamer 8mm
D4958	VersaDrive Reamer 10mm
D4959	VersaDrive Reamer 12mm
D4960	VersaDrive Reamer 14mm
D4961	VersaDrive Reamer 16mm
D4962	VersaDrive Reamer 18mm
D4963	VersaDrive Reamer 20mm
D4964	VersaDrive Reamer 21mm
D4965	VersaDrive Reamer 22mm
D4966	VersaDrive Reamer 24mm
D4967	VersaDrive Reamer 26mm



VERSADRIVE ADAPTER

Part No.	Size (mm)
D4970	1/4In Drive VD Impact Adapter
D4971	1/2In Drive VD Impact Adapter
D4972	3/4In Drive VD Impact Adapter
D4973	Mag Drill VersaDrive Adapter



VERSADRIVE REAMER SETS

Part No.	Size (mm)
D4968	14 18 22mm VD Reamer Set
D4969	12 14 18 22 26mm VD Reamer Set

TAPS - HSS METRIC COARSE

- Precision ground HSS
- Hand taps for all general purpose application (max 1.0 x D)
- Spiral point (gun) taps for through holes in machine applications (max 3.0 x D)
- Spiral point taps for blind holes in machine application (max 2.5 x D)



Size (mm)	Pitch (mm)	Drill (mm)	Taper	Inter	Bottom	Set	Gun Nose	Spiral Flute
2	0.40	1.6	D3100	D3130	D3160	D3190	D3220	D3241
2.5	0.45	2.1	D3101	D3131	D3161	D3191	D3221	D3242
3	0.50	2.5	D3102	D3132	D3162	D3192	D3222	D3243
3.5	0.60	2.9	D3103	D3133	D3163	D3193	D3223	D3244
4	0.70	3.3	D3104	D3134	D3164	D3194	D3224	D3245
4.5	0.75	3.7	D3105	D3135	D3165	D3195	D3225	-
5	0.80	4.2	D3106	D3136	D3166	D3196	D3226	D3246
6	1.00	5.0	D3107	D3137	D3167	D3197	D3227	D3247
7	1.00	6.0	D3108	D3138	D3168	D3198	D3228	D3248
8	1.25	6.8	D3109	D3139	D3169	D3199	D3229	D3249
9	1.25	7.8	D3110	D3140	D3170	D3200	-	-
10	1.50	8.5	D3111	D3141	D3171	D3201	D3230	D3250
11	1.50	9.5	D3112	D3142	D3172	D3202	-	-
12	1.75	10.2	D3113	D3143	D3173	D3203	D3231	D3251
14	2.00	12.0	D3114	D3144	D3174	D3204	D3232	D3252
16	2.00	14.0	D3115	D3145	D3175	D3205	D3233	D3253
18	2.50	15.5	D3116	D3146	D3176	D3206	D3234	D3254
20	2.50	17.5	D3117	D3147	D3177	D3207	D3235	D3255
22	2.50	19.5	D3118	D3148	D3178	D3208	D3236	D3256
24	3.00	21.0	D3119	D3149	D3179	D3209	D3237	D3257
27	3.00	24.0	D3120	D3150	D3180	D3210	D3238	D3258
30	3.50	26.5	D3121	D3151	D3181	D3211	D3239	D3259
33	3.50	29.5	D3122	D3152	D3182	D3212	-	-
36	4.00	32.0	D3123	D3153	D3183	D3213	D3240	D3260
39	4.00	35.0	D3124	D3154	D3184	D3214	-	-
42	4.50	37.5	D3125	D3155	D3185	D3215	-	D3261
45	4.50	40.5	D3126	D3156	D3186	D3216	-	-
48	5.00	43.0	D3127	D3157	D3187	D3217	-	D3262
52	5.00	47.0	D3128	D3158	D3188	D3218	-	-
56	5.50	50.5	D3129	D3159	D3189	D3219	-	-

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TAPS - HSS METRIC

Size (mm)	Pitch (mm)	Drill Size (mm)	Taper	Inter	Bottom	Set	Gun Nose	Spiral Flute
4	0.50	3.5	D3300	D3342	D3384	D3426	D3468	D3482
4	0.75	3.4	D3301	D3343	D3385	D3427	-	-
4.5	0.50	4.0	D3302	D3344	D3386	D3428	-	-
5	0.50	4.5	D3303	D3345	D3387	D3429	D3469	D3483
5	0.80	4.2	D3304	D3346	D3388	D3430	-	-
6	0.50	5.5	D3305	D3347	D3389	D3431	-	-
6	0.75	5.2	D3306	D3348	D3390	D3432	D3470	D3484
6	1.25	-	D3307	D3349	D3391	D3433	-	-
7	0.50	-	D3308	D3350	D3392	D3434	-	-
7	0.75	6.2	D3309	D3351	D3393	D3435	-	-
7	1.25	-	D3310	D3352	D3394	D3436	-	-
8	0.50	7.5	D3311	D3353	D3395	D3437	-	-
8	0.75	7.2	D3312	D3354	D3396	D3438	-	-
8	1.00	7.0	D3313	D3355	D3397	D3439	D3471	D3485
8	1.50	-	D3314	D3356	D3398	D3440	-	-
10	1.25	8.8	D3315	D3357	D3399	D3441	D3472	D3486
10	1.00	9.0	D3316	D3358	D3400	D3442	D3473	D3487
10	0.75	9.2	D3317	D3359	D3401	D3443	-	-
12	1.50	10.5	D3318	D3360	D3402	D3444	D3474	D3488
12	1.25	10.8	D3319	D3361	D3403	D3445	D3475	D3489
12	1.00	11	D3320	D3362	D3404	D3446	-	-
14	1.50	12.5	D3321	D3363	D3405	D3447	D3476	D3490
14	1.00	13	D3322	D3364	D3406	D3448	-	-
14	1.25	12.8	D3323	D3365	D3407	D3449	D3477	D3491
16	1.50	14.5	D3324	D3366	D3408	D3450	D3478	D3492
16	1.25	14.8	D3325	D3367	D3409	D3451	-	-
16	1.00	15.0	D3326	D3368	D3410	D3452	-	-
18	1.50	16.5	D3327	D3369	D3411	D3453	D3479	D3493
18	1.25	16.8	D3328	D3370	D3412	D3454	-	-
20	2.00	18.0	D3329	D3371	D3413	D3455	-	-
20	1.50	18.5	D3330	D3372	D3414	D3456	D3480	D3494

TAPS - HSS METRIC Cont.

Size (mm)	Pitch (mm)	Drill Size (mm)	Taper	Inter	Bottom	Set	Gun Nose	Spiral Flute
20	1.25	-	D3331	D3373	D3415	D3457	-	-
22	2.00	20	D3332	D3374	D3416	D3458	-	-
22	1.50	20.5	D3333	D3375	D3417	D3459	D3481	D3495
24	2.00	22.0	D3334	D3376	D3418	D3460	-	-
24	1.50	22.5	D3335	D3377	D3419	D3461	-	-
25	1.50	23.5	D3336	D3378	D3420	D3462	-	-
27	2.00	25	D3337	D3379	D3421	D3463	-	-
30	1.50	28.5	D3338	D3380	D3422	D3464	-	-
30	2.00	28	D3339	D3381	D3423	D3465	-	-
32	1.50	30.5	D3340	D3382	D3424	D3466	-	-
40	1.50	38.5	D3341	D3383	D3425	D3467	-	-



TAPS - BSW

Size	Pitch	Drill Size (mm)	Taper	Inter	Bottom	Set	Gun Nose	Spiral Flute
1/8	40	2.55	D3496	D3512	D3528	D3544	D3560	D3573
5/32	32	3.2	D3497	D3513	D3529	D3545	D3561	D3574
3/16	24	3.7	D3498	D3514	D3530	D3546	D3562	D3575
1/4	20	5.1	D3499	D3515	D3531	D3547	D3563	D3576
5/16	18	6.5	D3500	D3516	D3532	D3548	D3564	D3577
3/8	16	7.9	D3501	D3517	D3533	D3549	D3565	D3578
1/2	12	10.5	D3502	D3518	D3534	D3550	D3566	D3579
5/8	11	13.5	D3503	D3519	D3535	D3551	D3567	D3580
3/4	10	16.25	D3504	D3520	D3536	D3552	D3568	D3581
7/8	9	19.25	D3505	D3521	D3537	D3553	D3569	D3582
1	8	22	D3506	D3522	D3538	D3554	D3570	D3583
1 1/8	7	24.75	D3507	D3523	D3539	D3555	-	-
1 1/4	7	28	D3508	D3524	D3540	D3556	D3571	-
1 1/2	6	33.5	D3509	D3525	D3541	D3557	D3572	-
1 3/4	5	39	D3510	D3526	D3542	D3558	-	-
2	4.5	44.5	D3511	D3527	D3543	D3559	-	-

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TAPS - UNF

Size	Pitch	Drill Size (mm)	Taper	Inter	Bottom	Set	Gun Nose	Spiral Flute
0	80	1.25	D3584	D3616	D3648	D3680	D3712	-
1	72	1.55	D3585	D3617	D3649	D3681	D3713	-
2	64	1.9	D3586	D3618	D3650	D3682	D3714	-
3	56	2.15	D3587	D3619	D3651	D3683	D3715	-
4	48	2.4	D3588	D3620	D3652	D3684	D3716	D3733
5	44	2.7	D3589	D3621	D3653	D3685	D3717	D3734
6	40	2.95	D3590	D3622	D3654	D3686	D3718	D3735
8	36	3.5	D3591	D3623	D3655	D3687	D3719	D3736
10	32	4.1	D3592	D3624	D3656	D3688	D3720	D3737
12	28	4.7	D3593	D3625	D3657	D3689	D3721	-
1/4	28	5.5	D3594	D3626	D3658	D3690	D3722	D3738
5/16	24	6.9	D3595	D3627	D3659	D3691	D3723	D3739
3/8	24	8.5	D3596	D3628	D3660	D3692	D3724	D3740
7/16	20	9.9	D3597	D3629	D3661	D3693	D3725	D3741
1/2	20	11.5	D3598	D3630	D3662	D3694	D3726	D3742
9/16	18	12.9	D3599	D3631	D3663	D3695	D3727	D3743
5/8	18	14.5	D3600	D3632	D3664	D3696	D3728	D3744
11/16	16	-	D3601	D3633	D3665	D3697	-	-
11/16	18	-	D3602	D3634	D3666	D3698	-	-
3/4	16	17.5	D3603	D3635	D3667	D3699	D3729	D3745
7/8	14	20.4	D3604	D3636	D3668	D3700	D3730	D3746
1	12	23.25	D3605	D3637	D3669	D3701	D3731	D3747
1 UNS	14	24	D3606	D3638	D3670	D3702	D3732	-
1 1/16	12	-	D3607	D3639	D3671	D3703	-	-
1 1/8	12	26.5	D3608	D3640	D3672	D3704	-	-
1 5/16	12	-	D3609	D3641	D3673	D3705	-	-
1 3/8	12	32.75	D3610	D3642	D3674	D3706	-	-
1 1/2	12	36	D3611	D3643	D3675	D3707	-	-
1 5/8	12	-	D3612	D3644	D3676	D3708	-	-
1 3/4	12	-	D3613	D3645	D3677	D3709	-	-
1 7/8	12	-	D3614	D3646	D3678	D3710	-	-
2	12	-	D3615	D3647	D3679	D3711	-	-



TAPS - UNC

Size	Pitch	Drill Size (mm)	Taper	Inter	Bottom	Set	Gun Nose	Spiral Flute
1	64 TPI	1.55	D3748	D3774	D3800	D3826	D3852	-
2	56 TPI	1.85	D3749	D3775	D3801	D3827	D3853	-
3	48 TPI	2.1	D3750	D3776	D3802	D3828	-	-
4	40 TPI	2.35	D3751	D3777	D3803	D3829	D3854	D3873
5	40 TPI	2.65	D3752	D3778	D3804	D3830	D3855	D3874
6	32 TPI	2.85	D3753	D3779	D3805	D3831	D3856	-
8	32 TPI	3.5	D3754	D3780	D3806	D3832	D3857	D3875
10	24 TPI	3.9	D3755	D3781	D3807	D3833	D3858	D3876
3/16 UNS	24 TPI	3.7	D3756	D3782	D3808	D3834	-	-
12	24 TPI	4.5	D3757	D3783	D3809	D3835	D3859	-
1/4	20 TPI	5.2	D3758	D3784	D3810	D3836	D3860	D3877
5/16	18 TPI	6.6	D3759	D3785	D3811	D3837	D3861	D3878
3/8	16 TPI	8	D3760	D3786	D3812	D3838	D3862	D3879
7/16	14 TPI	9.4	D3761	D3787	D3813	D3839	D3863	D3880
1/2	13 TPI	10.8	D3762	D3788	D3814	D3840	D3864	D3881
9/16	12 TPI	12.2	D3763	D3789	D3815	D3841	D3865	D3882
5/8	11 TPI	13.5	D3764	D3790	D3816	D3842	D3866	D3883
3/4	10 TPI	16.5	D3765	D3791	D3817	D3843	D3867	D3884
7/8	9 TPI	19.5	D3766	D3792	D3818	D3844	D3868	D3885
1	8 TPI	22.25	D3767	D3793	D3819	D3845	D3869	D3886
1 1/8	7 TPI	25	D3768	D3794	D3820	D3846	D3870	-
1 1/4	7 TPI	28	D3769	D3795	D3821	D3847	D3871	-
1 3/8	6 TPI	30.75	D3770	D3796	D3822	D3848	-	-
1 1/2	6 TPI	34.00	D3771	D3797	D3823	D3849	D3872	-
1 3/4	5 TPI	39.50	D3772	D3798	D3824	D3850	-	-
2	4.5 TPI	45.00	D3773	D3799	D3825	D3851	-	-

* Drill sizes are recommended only

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TAPS - BSP

Size	Pitch	Drill Size (mm)	Taper	Inter	Bottom	Set	Gun Nose	Spiral Flute
1/8	28	8.8	D3887	D3902	D3917	D3932	D3947	D3952
1/4	19	11.8	D3888	D3903	D3918	D3933	D3948	D3953
3/8	19	15.3	D3889	D3904	D3919	D3934	D3949	D3954
1/2	14	19.0	D3890	D3905	D3920	D3935	D3950	D3955
5/8	14	21.0	D3891	D3906	D3921	D3936	-	-
3/4	14	24.5	D3892	D3907	D3922	D3937	D3951	D3956
7/8	14	28.5	D3893	D3908	D3923	D3938	-	-
1	11	31.0	D3894	D3909	D3924	D3939	-	-
1 1/4	11	39.5	D3895	D3910	D3925	D3940	-	-
1 1/2	11	45.5	D3896	D3911	D3926	D3941	-	-
1 3/4	11	51.5	D3897	D3912	D3927	D3942	-	-
2	11	57.5	D3898	D3913	D3928	D3943	-	-
2 1/4	11	-	D3899	D3914	D3929	D3944	-	-
2 1/2	11	-	D3900	D3915	D3930	D3945	-	-
3	11	-	D3901	D3916	D3931	D3946	-	-

TAPS - BSPT

Size	Pitch	Drill Size (mm)	Part No.	Size	Pitch (mm)	Drill Size (mm)	Part No.
1/8	28	8.4	D3957	1	11	29.0	D3962
1/4	19	10.8	D3958	1 1/4	11	38.0	D3963
3/8	19	14.5	D3959	1 1/2	11	44.0	D3964
1/2	14	18.0	D3960	2	11	55.0	D3965
3/4	14	23.0	D3961	-	-	-	-



COMBINATION DRILL & TAP

Diameter (mm)	Pitch (mm)	Shank	Part No.
3	0.5	1/4" Hex	D4770
4	0.7	1/4" Hex	D4771
5	0.8	1/4" Hex	D4772
6	1	1/4" Hex	D4773
8	1.25	1/4" Hex	D4774
10	1.5	1/4" Hex	D4775



COMBINATION DRILL & TAP SETS

Part No.	Description
D4776	M3 M4 M5 M6 M8 M10 Combination Drill & Tap Bits
D4777	8G 10G 12G 1/4 5/16 3/8 Inch UNC Combination Drill & Tap Bits



METRIC COARSE

• High speed steel

Part No.	O/D (")	Size (mm)
D4000	1	2.0 x 0.4
D4001	1	3.0 x 0.5
D4002	1	4.0 x 0.7
D4003	1	5.0 x 0.8
D4004	1	6.0 x 1.0
D4005	1	7.0 x 1.0
D4006	1	8.0 x 1.25
D4007	1	9.0 x 1.25
D4008	1	10.0 x 1.5
D4009	1	12.0 x 1.75
D4010	1 1/2	6.0 x 1.0
D4011	1 1/2	8.0 x 1.25
D4012	1 1/2	10.0 x 1.5
D4013	1 1/2	11.0 x 1.5
D4014	1 1/2	12.0 x 1.75
D4015	1 1/2	14.0 x 2.0
D4016	1 1/2	16.0 x 2.0
D4017	1 1/2	20.0 x 2.5
D4018	2'	12.0 x 1.75
D4019	2	14.0 x 2.0
D4020	2	16.0 x 2.0
D4021	2	18.0 x 2.5
D4022	2	20.0 x 2.5
D4023	2	22.0 x 2.5
D4024	2	24.0 x 3.0
D4025	2	27.0 x 3.0
D4026	2	30.0 x 3.5



METRIC FINE

• High speed steel

Part No.	O/D (")	Size (mm)
D4027	1	4.0 x 0.5
D4028	1	5.0 x 0.5
D4029	1	6.0 x 0.5
D4030	1	6.0 x 0.75
D4031	1	7.0 x 0.75
D4032	1	8.0 x 0.75
D4033	1	8.0 x 1.0
D4034	1	10.0 x 0.75
D4035	1	10.0 x 1.0
D4036	1	10.0 x 1.25
D4037	1	12.0 x 0.5
D4038	1	12.0 x 0.75
D4039	1 1/2	12.0 x 1.0
D4040	1 1/2	12.0 x 1.25
D4041	1 1/2	12.0 x 1.5
D4042	1 1/2	14.0 x 1.0
D4043	1 1/2	14.0 x 1.25
D4044	1 1/2	14.0 x 1.5
D4045	1 1/2	16.0 x 1.0
D4046	1 1/2	16.0 x 1.5
D4047	1 1/2	18.0 x 1.0
D4048	1 1/2	18.0 x 1.25
D4049	1 1/2	18.0 x 1.5
D4050	1 1/2	18.0 x 2.0
D4051	1 1/2	20.0 x 1.25
D4052	2	22.0 x 1.0
D4053	2	22.0 x 1.5
D4054	2	22.0 x 2.0
D4055	2	24.0 x 1.5
D4056	2	24.0 x 2.0
D4057	2	26.0 x 1.5
D4058	2	28.0 x 1.5
D4059	2	30.0 x 1.5
D4060	2	30.0 x 2.0

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety



BSW BUTTON DIES

• High speed steel

Part No.	O/D (")	Size (")	Pitch
D4061	13/16	1/16	60 TPI
D4062	13/16	3/32	48 TPI
D4063	13/16	1/8	40 TPI
D4064	13/16	5/32	32 TPI
D4065	13/16	3/16	24 TPI
D4066	13/16	7/32	24 TPI
D4067	13/16	1/4	20 TPI
D4068	1	1/4	20 TPI
D4069	1	5/16	18 TPI
D4070	1	3/8	16 TPI
D4071	1 1/2	3/8	16 TPI
D4072	1 1/2	7/16	14 TPI
D4073	1 1/2	1/2	12 TPI
D4074	1 1/2	9/16	12 TPI
D4075	1 1/2	5/8	11 TPI
D4076	1 1/2	3/4	10 TPI
D4077	2	1/2	12 TPI
D4078	2	9/16	12 TPI
D4079	2	5/8	11 TPI
D4080	2	3/4	10 TPI
D4081	2'	7/8	9 TPI
D4082	2	1	8 TPI
D4083	3	1 1/8	7 TPI
D4084	3	1 1/4	7 TPI
D4085	3	1 3/8	6 TPI
D4086	3	1 1/2	6 TPI



BSF BUTTON DIES

• High speed steel

Part No.	O/D (")	Size (")	Pitch
D4087	1	1/4	26 TPI
D4088	1	5/16	22 TPI
D4089	1	3/8	20 TPI
D4090	1 1/2	3/8	20 TPI
D4091	1 1/2	7/16	18 TPI
D4092	1 1/2	1/2	16 TPI
D4093	1 1/2	9/16	16 TPI
D4094	1 1/2	5/8	14 TPI
D4095	1 1/2	3/4	12 TPI
D4096	2	1/2	16 TPI
D4097	2	9/16	16 TPI
D4098	2	5/8	14 TPI
D4099	2	3/4	12 TPI
D4100	2	7/8	11 TPI
D4101	2	1	10 TPI
D4102	3	1 1/8	9 TPI
D4103	3	1 1/4	9 TPI
D4104	3	1 1/2	8 TPI



UNC BUTTON DIES

• High speed steel

Part No.	O/D (")	Diameter	Pitch
D4105	13/16	No. 1	64 TPI
D4106	13/16	No. 2	56 TPI
D4107	13/16	No. 3	48 TPI
D4108	13/16	No. 4	40 TPI
D4109	13/16	No. 5	40 TPI
D4110	13/16	No. 6	32 TPI
D4111	13/16	No. 8	32 TPI
D4112	13/16	No. 10	24 TPI
D4113	13/16	No. 12	24 TPI

UNC BUTTON DIES Cont.

• High speed steel

Part No.	O/D (")	Diameter	Pitch
D4114	1	No. 8	32 TPI
D4115	1	No. 10	24 TPI
D4116	1	No. 12	24 TPI
D4117	1	1/4	20 TPI
D4118	1	5/16	18 TPI
D4119	1	3/8	16 TPI
D4120	1	7/16	14 TPI
D4121	1 1/2	1/2	13 TPI
D4122	1 1/2	1/4	20 TPI
D4123	1 1/2	5/16	18 TPI
D4124	1 1/2	3/8	16 TPI
D4125	1 1/2	7/16	14 TPI
D4126	1 1/2	1/2	13 TPI
D4127	1 1/2	9/16	12 TPI
D4128	1 1/2	5/8	11 TPI
D4129	2	3/4	10 TPI
D4130	2	1/2	13 TPI
D4131	2	9/16	12 TPI
D4132	2	5/8	11 TPI
D4133	2	3/4	10 TPI
D4134	2	7/8	9 TPI
D4135	3	1	8 TPI
D4136	3	1 1/8	7 TPI
D4137	3	1 1/4	7 TPI
D4138	3	1 3/8	6 TPI
D4139	3	1 1/2	6 TPI
D4140	3	2	4 1/2 TPI



UNF BUTTON DIES

• High speed steel

Part No.	O/D (")	Diameter (")	Pitch
D4141	13/16	No. 0	80 TPI
D4142	13/16	No. 1	72 TPI
D4143	13/16	No. 2	64 TPI

UNF BUTTON DIES Cont.

• High speed steel

Part No.	O/D (")	Diameter (")	Pitch
D4144	13/16	No. 3	56 TPI
D4145	13/16	No. 4	48 TPI
D4146	13/16	No. 5	44 TPI
D4147	13/16	No. 6	40 TPI
D4148	13/16	No. 8	36 TPI
D4149	13/16	No. 10	32 TPI
D4150	13/16	No. 12	28 TPI
D4151	13/16	1/4	28 TPI
D4152	1	No. 10	32 TPI
D4153	1	1/4	28 TPI
D4154	1	5/16	24 TPI
D4155	1	3/8	24 TPI
D4156	1	7/16	20 TPI
D4157	1	1/2	20 TPI
D4158	1 1/2	1/4	28 TPI
D4159	1 1/2	5/16	24 TPI
D4160	1 1/2	3/8	24 TPI
D4161	1 1/2	7/16	20 TPI
D4162	1 1/2	1/2	20 TPI
D4163	1 1/2	9/16	18 TPI
D4164	1 1/2	5/8	18 TPI
D4165	1 1/2	3/4	16 TPI
D4166	2	1/2	20 TPI
D4167	2	9/16	18 TPI
D4168	2	5/8	18 TPI
D4169	2	3/4	16 TPI
D4170	2	7/8	14 TPI
D4171	2	1	12 TPI
D4172	3	1 1/8	12 TPI
D4173	3	1 1/4	12 TPI
D4174	3	1 3/8	12 TPI
D4175	3	1 1/2	12 TPI
D4176	3	1 5/8	12 TPI
D4177	3	1 3/4	12 TPI
D4178	3	1 7/8	12 TPI
D4179	3	2	12 TPI

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

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Welding & Safety



BSP BUTTON DIES

• High speed steel

Part No.	O/D (")	Diameter (")	Pitch
D4180	1	1/8	28 TPI
D4181	1 1/2	1/8	28 TPI
D4182	1 1/2	1/4	19 TPI
D4183	1 1/2	3/8	19 TPI
D4184	1 1/2	1/2	14 TPI
D4185	2	1/4	19 TPI
D4186	2	3/8	19 TPI
D4187	2	1/2	14 TPI
D4188	2	5/8	14 TPI
D4189	2	3/4	14 TPI
D4190	3	1	11 TPI
D4191	3	1 1/4	11 TPI
D4192	3	1 1/2	11 TPI



BSPT BUTTON DIES

• High speed steel

Part No.	O/D (")	Diameter (")	Pitch
D4193	1	1/8	28 TPI
D4194	1 1/2	1/8	28 TPI
D4195	1 1/2	1/4	19 TPI
D4196	1 1/2	3/8	19 TPI
D4197	2'	1/4	19 TPI
D4198	2	3/8	19 TPI
D4199	2	1/2	14 TPI
D4200	2	3/4	14 TPI
D4201	3	1	11 TPI
D4202	3	1 1/4	11 TPI
D4203	3	1 1/2	11 TPI



TURNING TOOLS - SCLC

• Screw Type - Positive Rake

Part No.	Description	Shank (WxH)	Use Insert	Centre Height	Right	Left	Trade	Premium
D4590	10mm SCLCR Turning Tool	10 x 10	D4680	10mm	*		D4590	D4638
D4591	10mm SCLCL Turning Tool	10 x 10	D4680	10mm		*	D4591	D4639



See page 67 for Centre Drills

TURNING TOOLS - STGC

• Screw Type - Positive Rake

Part No.	Description	Shank (WxH)	Use Insert	Centre Height	Right	Left	Trade	Premium
D4593	12mm STGCR Turning Tool	12 x 12	D4683	12mm	*		D4593	D4640
D4594	12mm STGCL Turning Tool	12 x 12	D4683	12mm		*	D4594	D4641
D4595	16mm STGCR Turning Tool	16 x 16	D4683	16mm	*		D4595	D4642
D4596	16mm STGCL Turning Tool	16 x 16	D4683	16mm		*	D4596	D4643



TURNING TOOLS - MWLN

• Clamp Type - Negative Rake

Part No.	Description	Shank (WxH)	Use Insert	Centre Height	Right	Left	Trade	Premium
D4597	20mm MWLNR Turning Tool	20 x 20	D4693, D4693, D4694 & D4695	20mm	*		D4597	D4644
D4598	20mm MWLNL Turning Tool	20 x 20	D4693, D4693, D4694 & D4696	20mm		*	D4598	D4645
D4599	25mm MWLNR Turning Tool	25 x 25	D4693, D4693, D4694 & D4697	25mm	*		D4599	D4646
D4600	25mm MWLNL Turning Tool	25 x 25	D4693, D4693, D4694 & D4698	25mm		*	D4600	D4647



Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

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Welding & Safety

Saws & Cutters



TURNING TOOLS - WTJN

• Clamp Type - Negative Rake

Part No.	Description	Shank (WxH)	Use Insert	Centre Height	Right	Left	Trade	Premium
D4601	16mm WTJNR Turning Tool	16 x 16	D4688, D4689, D4690 & D4691	16mm	*		D4601	D4648
D4602	16mm WTJNL Turning Tool	16 x 16	D4688, D4689, D4690 & D4692	16mm		*	D4602	D4649
D4603	20mm WTJNR Turning Tool	20 x 20	D4688, D4689, D4690 & D4693	20mm	*		D4603	D4650
D4604	20mm WTJNL Turning Tool	20 x 20	D4688, D4689, D4690 & D4694	20mm		*	D4604	D4651
D4605	25mm WTJNR Turning Tool	25 x 25	D4688, D4689, D4690 & D4695	25mm	*		D4605	D4652
D4606	25mm WTJNL Turning Tool	25 x 25	D4688, D4689, D4690 & D4696	25mm		*	D4606	D4653

Drills & Tooling

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Hand Tools

Lubricants

Welding & Safety

TURNING & BORING INSERTS

• Premium Quality ISO Carbide Inserts to suit Turning & Boring Tools

Part No.		Description	I = Side Length	R = Radius	Rake	Type
D4680		CCMT060204-PS T9215 Insert	6mm	0.4mm	Positive	General Purpose
D4681		CCMT09T304-PS T9215 Insert	9mm	0.4mm	Positive	General Purpose
D4682		CNMG120408-HMM AH905 Insert	12mm	0.8mm	Negative	Hard Materials
D4683		TCMT110204-PS T9125 Insert	11mm	0.4mm	Positive	General Purpose
D4684		TCMT16T304-PS T9215 Insert	16mm	0.4mm	Positive	General Purpose
D4685		TPMR160304-24 AH725 Insert	16mm	0.4mm	Positive	Hard Materials
D4686		TPMR160304-24 T9215 Insert	16mm	0.4mm	Positive	General Purpose
D4687		TPMR160308-24 T9215 Insert	16mm	0.8mm	Positive	General Purpose
D4688		TNMG160404-HMM AH905 Insert	16mm	0.4mm	Negative	Hard Materials
D4689		TNMG160404-TM T9215 Insert	16mm	0.4mm	Negative	General Purpose
D4690		TNMG160408-HMM AH905 Insert	16mm	0.8mm	Negative	Hard Materials
D4691		TNMG160408-TM T9215 Insert	16mm	0.8mm	Negative	General Purpose
D4692		WNMG080404-HMM AH905 Insert	8mm	0.4mm	Negative	Hard Materials
D4693		WNMG080404 TM T9215 Insert	8mm	0.4mm	Negative	General Purpose
D4694		WNMG080408-HMM AH905 Insert	8mm	0.8mm	Negative	Hard Materials
D4695		WNMG080408-TM T9215 Insert	8mm	0.8mm	Negative	General Purpose

BORING BARS - SCLC

• Screw Type - Positive Rake

Part No.	Description	Diameter	Min. Bore	Use Insert	Right	Trade	Premium
D4617	8mm SCLC Boring Bar	8mm	10mm	D4680	*	D4617	D4661
D4618	10mm SCLC Boring Bar	10mm	12mm	D4680	*	D4618	D4662

BORING BARS - STFC

• Screw Type - Positive Rake

Part No.	Description	Diameter	Min. Bore	Use Insert	Right	Trade	Premium
D4619	12mm STFC Boring Bar	12mm	16mm	D4683	*	D4619	D4663
D4620	16mm STFC Boring Bar	16mm	20mm	D4683	*	D4620	D4664
D4621	20mm STFC Boring Bar	20mm	25mm	D4683	*	D4621	D4665

BORING BARS - MTUN

• Clamp Type - Negative Rake

Part No.	Description	Diameter	Min. Bore	Length	Use Insert	Right	Trade	Premium
D4622	20mm MTUN Boring Bar	20mm	25mm	300mm	D4688, D4689, D4690 & D4691	*	D4622	D4666
D4623	25mm MTUN Boring Bar	25mm	32mm	300mm	D4688, D4689, D4690 & D4692	*	D4623	D4667
D4667A	32mm MTUN Boring Bar	32mm		300mm	D4688, D4689, D4690 & D4692	*	-	D4623A
D4667B	40mm MTUN Boring Bar	40mm		400mm	D4688, D4689, D4690 & D4692	*	-	D4623B

BORING BARS - MWLN

• Clamp Type - Negative Rake

Part No.	Description	Diameter	Min. Bore	Length	Use Insert	Right	Trade	Premium
D4627	20mm MWLN Boring Bar	20mm	25mm	300mm	D4693, D4693, D4694 & D4695	*	D4627	D4668
D4628	25mm MWLN Boring Bar	25mm	32mm	300mm	D4693, D4693, D4694 & D4696	*	D4628	D4669
D4629	32mm MWLN Boring Bar	32mm	40mm	350mm	D4693, D4693, D4694 & D4697	*	D4629	D4670
D4670A	40mm MWLN Boring Bar	40mm	48mm	400mm	D4693, D4693, D4694 & D4697	*	-	D4670A
D4670B	50mm MWLN Boring Bar	50mm	61mm	450mm	D4693, D4693, D4694 & D4697	*	-	D4670B
D4670C	60mm MWLN Boring Bar	60mm	80mm	600mm	D4693, D4693, D4694 & D4697	*	-	D4670C

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters



PARTING BLOCK

• Accepts all sizes of Trade & Premium Parting Blades

Part No.	Description	Centre Height	Suits Parting Blade
D4630	26 x 12mm	12mm	26mm
D4631	26 x 16mm	16mm	26mm
D4632	26 x 20mm	20mm	26mm
D4633	32 x 20mm	20mm	32mm
D4634	32 x 25mm	25mm	32mm

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PARTING BLADE - TRADE

• Trade Quality

Part No.	Description	Centre Height	Use Insert	10 Pack
D4635	26 x 2mm Trade	26 x 2mm	D4700	
D4636	26 x 3mm Trade	26 x 3mm	D4701	
D4637	32 x 3mm Trade	32 x 3mm	D4701	
D4735	32 x 4mm Trade	32 x 4mm	D4736	



PARTING INSERTS - TRADE

• Trade Quality

Part No.	Description	Suits Parting Blade	10 Pack
D4700	2.2mm Trade	D4636	
D4701	3mm Trade	D4636 & D4637	
D4736	4mm Trade	D4735	



PARTING BLADE - PREMIUM

• Premium Quality for Heavy Production

Part No.	Description	Size	Use Insert
D4676	26x2mm Premium Parting Blade	26 x 2mm	D4702
D4677	26x3mm Premium	26 x 3mm	D4703 & D4704
D4678	32x3mm Premium Parting Blade	32 x 3mm	D4703 & D4704
D4679	32x4mm Premium Parting Blade	32 x 4mm	D4705
D4679A	Parting Blade Key	-	-



PARTING INSERTS - PREMIUM

• Premium Quality for Heavy Production

Part No.	Description	Suits Parting Blade	10 Pack
D4702	2mm Single End	D4676	
D4703	3mm Single End	D4677 & D4678	
D4704	3mm Double End	D4677 & D4678	
D4705	4mm Single End	D4679	



Needing Special Tooling?
Ask us about precision tools for:

- Grooving
- Threading
- Turning
- Boring

EXTERNAL THREADING TOOLS

• Screw Type - Positive Rake

Part No.	Description	Shank	Centre Height	Use Insert	Right	Trade	Premium
D4610	12mm Threading Tool	12 x 12mm	12mm	D4696 & D4697	*	D4610	D4654
D4611	16mm Threading Tool	16 x 16mm	16mm	D4696 & D4697	*	D4611	D4655
D4612	20mm Threading Tool	20 x 20mm	20mm	D4696 & D4697	*	D4612	D4656
D4613	25mm Threading Tool	25 x 25mm	25mm	D4696 & D4697	*	D4613	D4657

INTERNAL THREADING BARS

• Screw Type - Positive Rake

Part No.	Description	Diameter	Min. Bore	Length	Use Insert	Right	Trade	Premium
D4614	13/16mm Threading Bar	13/16mm	15mm	150mm	D4698 & D4699	*	D4614	D4658
D4615	16mm Threading Bar	16mm	20mm	150mm	D4698 & D4699	*	D4615	D4659
D4616	20mm Threading Bar	20mm	24mm	180mm	D4698 & D4699	*	D4616	D4660

THREADING INSERTS

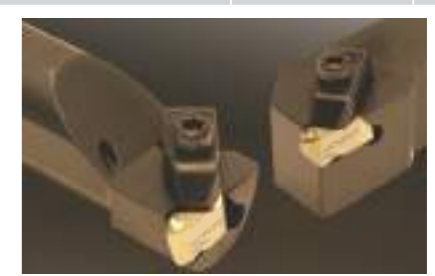
• Premium Quality ISO Carbide Inserts to suit Threading Tools
• Screw Type - Positive Rake

Part No.	Description	Thread Type	5 Buy	10 Buy
D4696	16ERAG55-B AH725 Insert	55° BSW&BSP External		
D4697	16ERAG60-B AH725 Insert	60° External		
D4698	16IRAG55-B AH725 Insert	55° BSW&BSP Internal		
D4699	16IRAG60-B AH725 Insert	60° Internal		
D4699A	22ERN60 AH725 Insert	60° External		
D4699B	22IRN60 AH725 Insert	60° Internal		

TOP THREADING INSERTS

• Large Pitch Range
• Clamp Type - Positive Rake

Part No.	Description	Internal & External Thread	1 Buy	5 Buy
D5000	1.25-4.0mm TopThread S.3	60° Right Hand		
D5001	1.25-6.25mm TopThread S.4	60° Right Hand		
D5002	1.25-4.0mm TopThread S.3	60° Left Hand		
D5003	1.25-6.25mm TopThread S.4	60° Left Hand		



TOP THREAD EXTERNAL THREADING TOOLS

• Clamp Type - Positive Rake
• Extremely Versatile Tool

Part No.	Description	Shank	Centre Height	Use Insert	Right	Premium
D5020	25mm RH Top Thread Holder Size 3	25 x 25mm	25mm	D5000	*	*
D5021	25mm RH Top Thread Holder Size 4	25 x 25mm	25mm	D5001	*	*

TOP THREAD INTERNAL THREADING BARS

• Clamp Type - Positive Rake

Part No.	Description	Diameter	Min. Bore	Length	Use Insert	Right	Premium
D5022	25mm LH TopThread Bar Size 3	25mm	35	300mm	D5000	*	*
D5023	32mm LH TopThread Bar Size 3	32mm	45	350mm	D5000	*	*
D5024	40mm LH TopThread Bar Size 4	40mm	57.15	350mm	D5001	*	*

Huge range of grooving and threading inserts available

Milling Tools

Saws & Cutters



CHAMFER CUTTERS

• 45 Degree High Speed Chamfer Cutter

Part No.	Description	Insert Qty	Use Insert	Range
D4706	20 x 60mm Chamfer Cutter	1	D4755	5-20mm
D4707	25 x 120 mm Chamfer Cutter	3	D4755	20-35mm

Drills & Tooling



SLOT & END MILLS - INSERTED

• Side & End cutting
• Economical
• Clamp Type - Positive Rake

Part No.	Description	Insert Qty	Shank	Use Insert
D4732	12 x 80mm	1	12mm	D4750
D4733	16 x 90mm	2	16mm	D4750
D4734	20 x 110mm	2	20mm	D4750

Abrasives

FACE MILLING CUTTERS

• Clamp Type - Positive Rake



Part No.	Description	Insert Qty	Bore	Trade	Use Insert	Premium	Use Insert
D4708	50mm Face Milling Cutter	3	22mm	D4708	D4755	D4714	D4753
D4709	63mm Face Milling Cutter	4	27mm	D4709	D4755	D4715	D4753
D4710	75mm Face Milling Cutter	5	27mm	D4710	D4755	D4716	D4753
D4711	100mm Face Milling Cutter	6	32mm	D4711	D4755	D4717	D4753
D4712	125mm Face Milling Cutter	8	40mm	D4712	D4756	D4718	D4754
D4713	160mm Face Milling Cutter	10	40mm	D4713	D4756	D4719	D4754

Hand Tools

HIGH RAKE MILLING CUTTERS

• Ideal for low horsepower machines where rapid metal removal is required
• Clamp Type - Positive Rake



Part No.	Description	Insert Qty	Bore	Trade	Use Insert	Premium	Use Insert
D4720	50mm High Rake Milling Cutter	3	22mm	D4720	D4751	D4726	D4752
D4721	63mm High Rake Milling Cutter	4	22mm	D4721	D4751	D4727	D4752
D4722	75mm High Rake Milling Cutter	5	27mm	D4722	D4751	D4728	D4752
D4723	100mm High Rake Milling Cutter	6	32mm	D4723	D4751	D4729	D4752
D4724	125mm High Rake Milling Cutter	8	40mm	D4724	D4751	D4730	D4752
D4725	160mm High Rake Milling Cutter	10	40mm	D4725	D4751	D4731	D4752

Lubricants

Welding & Safety

CARBIDE MILLING INSERTS

• Inserts to suit Milling Cutters

Part No.		Description
D4750		APMT 103504 Milling Insert General Purpose - Positive
D4751		SEKT 1204-AFEN Milling Insert General Purpose - Positive
D4752		SWMT13T3AFPR Milling Insert Hard Materials - Positive
D4753		TOMT100404PDER Milling Insert Hard Materials - Positive
D4754		TOMT150604PDER Milling Insert Hard Materials - Positive
D4755		TPMN 160308 Milling Insert General Purpose - Positive
D4756		TPKN 2204-PDTR Milling Insert General Purpose - Positive

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KLINGSPOR

- General purpose cutting wheel
- For steel and sheetmetal
- Excellent performance

Part No.	Size	10 Buy	25 Buy	100 Buy
A1000	100 x 2.5 x 16mm			
A1001	115 x 2.5 x 22mm			
A1002	125 x 2.5 x 22mm			
A1003	180 x 3 x 22mm			
A1003A	230 x 2.5 x 22mm			
A1004	230 x 3 x 22mm			



PFERD

- General purpose cutting wheel
- For steel and sheetmetal
- Excellent performance

Part No.	Size	10 Buy	25 Buy	100 Buy
A1154	100mm x 2.4 x 16mm			
A1155	115mm x 2.4 x 22.2mm			
A1156	125mm x 2.5 x 22.2mm			
A1157	180mm x 3.0 x 22.2mm			
A1158	230mm x 3.0 x 22.2mm			



KLINGSPOR

- Iron and sulphur free
- For cutting stainless steel, alloy steels and hard ferrous metals
- Ideal for fast, burr free cutting of sheetmetal and light gauge metal
- See page 150 for Arbors for holding small cut off wheels.

Part No.	Size	10 Buy	25 Buy	100 Buy
A1004A	50 x 1.2 x 6mm			
A1005	50 x 1.6 x 9.53mm			
A1006	75 x 0.8 x 6.35mm			
A1007	75 x 0.8 x 9.53mm			
A1008	75 x 1.6 x 9.5mm			
A1008A	75 x 1.2 x 10mm			
A1009	100 x 1.0 x 16mm			
A1010	100 x 1.6 x 16mm			
A1011	115 x 1.0 x 22.2mm			
A1012	115 x 1.6 x 22.2mm			
A1013	125 x 0.8 x 22.2mm			
A1575	125 x 1.0 x 22.2mm			
A1576	125 x 1.6 x 22.2mm			
A1577	180 x 1.6 x 22.2mm			
A1578	230 x 1.9 x 22.2mm			

KLINGSPOR HIGH PERFORMANCE

- Zirconia Thin Metal Cut
- High Performance and Life for cutting Mild and Stainless Steel

Part No.	Size	10 Buy	25 Buy	100 Buy
A3494	115 x 1.0 x 22.2mm			
A3495	125 x 1.0 x 22.2mm			



PFERD

- Iron and sulphur free
- For cutting stainless steel, alloy steels and hard ferrous metals
- Ideal for fast, burr free cutting of sheetmetal and light gauge metal

Part No.	Size	10 Buy	25 Buy	100 Buy
A1147	100 x 1.0 x 16mm			
A1148	115 x 1.0 x 22.2mm			
A1149	115 x 1.6 x 22.2mm			
A1150	125 x 1.0 x 22.2mm			
A1151	125 x 1.6 x 22.2mm			
A1152	180 x 1.9 x 22.2mm			
A1153	230 x 1.9 x 22.2mm			



TIAPAN

- For cutting stainless steel, alloy steels and hard ferrous metals
- Iron and sulphur free
- Ideal for fast, burr free cutting of sheetmetal and light gauge metal

Part No.	Size	10 Buy	25 Buy	100 Buy
A3489	100 x 1.0 x 16mm			
A3490	115 x 1.0 x 22.2mm			
A3491	125 x 1.0 x 22.2mm			
A3492	180 x 1.6 x 22.2mm			
A3493	230 x 1.9 x 22.2mm			

TIAPAN HIGH PERFORMANCE

- Ultimate Performance and Wear Life for cutting Mild Steel

Part No.	Size	10 Buy	25 Buy	100 Buy
A3496	125 x 1.2 x 22.2mm			



SUHNER

- For cutting stainless steel, alloy steels and hard ferrous metals
- Iron and sulphur free
- Ideal for fast, burr free cutting of sheetmetal and light gauge metal

Part No.	Size	10 Buy	25 Buy	100 Buy
A3479	100x 16 x 1.0 Turbo			
A3480	115 x 22 x 1.0 Turbo			
A3481	125 x 22 x 1.1 Turbo			
A3482	125 x 22 x 1.6 Sun Disc			
A3483	178 x 22 x 1.6 Turbo			
A3484	230 x 22 x 1.9 Turbo			

Saws & Cutters

Drills & Tooling

Abrasives

3M SILVER SERIES - THIN

3M High Performance Cut-Off Wheels contain 3M's patented precision shaped grain (PSG) technology. They're faster cutting and longer lasting than conventional cutting wheels. PSG abrasives:

- Cut faster
- Last Longer
- Require less pressure
- Reduce operator fatigue
- Increase productivity



Part No.	Size	10 Buy	25 Buy	100 Buy
A3550	100 x 1.0 x 16mm			
A3551	115 x 1.0 x 22.2mm			
A3552	125 x 1.0 x 22.2mm			
A3553	125 x 1.6 x 22.2mm			
A3554	180 x 2.0 x 22.2mm			
A3555	230 x 2.0 x 22.2mm			



Hand Tools

Lubricants

Welding & Safety

3M CUBRITRON II - THIN

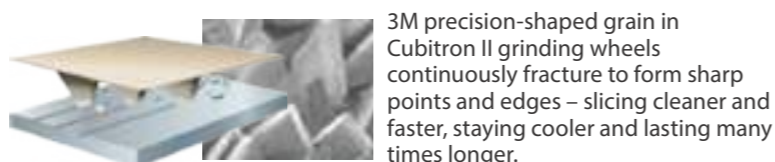
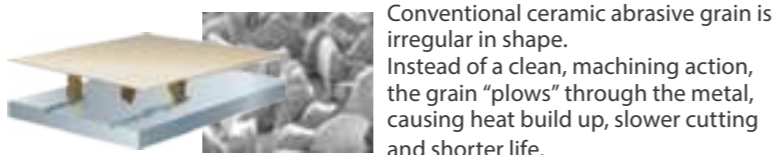
3M High Performance Cut-Off Wheels contain 3M's patented precision shaped grain (PSG) technology. They're faster cutting and longer lasting than conventional cutting wheels. PSG abrasives:

- Cut faster
- Last Longer
- Require less pressure
- Reduce operator fatigue
- Increase productivity



Ultimate Performance

Part No.	Size	10 Buy	25 Buy	100 Buy
A3562	125 x 1 x 22.2mm			



Stays at constant diameter



LENOX

- Multi purpose wheel
- Will cut metal, aluminium, bricks, stone, PVC, steel and tiles
- Diamond edge - lasts up to 30 times longer

Part No.	Size	1 Buy	10 Buy
A3708	100 x 1.3 x 16 Diamond Cut Off Wheel		
A3709	115 x 1.3 x 22.2 Diamond Cut Off Wheel		
A3710	125 x 1.3 x 22.2 Diamond Cut Off Wheel		
A3711	307 x 3.2 x 25.4 Diamond Chop Saw Wheel		
A3712	357 x 3.2 x 25.4 Diamond Chop Saw Wheel		
A3713	357 x 3.7 x 25.4 Diamond Quickcut Wheel		



MASONRY/STONE

- General purpose dry cutting of bricks, concrete pavers and bluestone

Part No.	Size	10 Buy	25 Buy	100 Buy
A1131	100 x 3.2 x 16mm			
A1132	115 x 3.2 x 22.2mm			
A1133	125 x 3.2 x 22.2mm			
A1134	150 x 3.2 x 22.2mm			
A1135	180 x 3.2 x 22.2mm			
A1136	230 x 3.2 x 22.2mm			



KLINGSPOR - CUT AND GRIND

- Efficient cutting and safe grinding with one wheel

Part No.	Size	10 Buy	25 Buy	100 Buy
A1019	125 x 2.0 x 22.2mm			



KLINGSPOR - THIN ALUMINIUM

- Extra thin cutting wheel for non-ferrous metals
- Ideal for aluminium, copper and brass

Part No.	Size	10 Buy	25 Buy	100 Buy
A1020	115 x 1.0 x 22.2mm			
A1021	125 x 1.0 x 22.2mm			



ALUMINIUM

- Cutting non-ferrous metals
- Suitable for aluminium, bronze and brass

Part No.	Size	10 Buy	25 Buy	100 Buy
A1137	100 x 2.5 x 16mm			
A1138	115x 2.5 x 22.2mm			
A1139	125 x 2.5 x 22.2mm			
A1140	180 x 3.0 x 22.2mm			
A1141	230 x 3.0 x 22.2mm			

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety



HIGH SPEED METAL

- General purpose for cutting structural steels, bar stock etc
- Long life
- For use in hand held petrol driven saws and high speed stationary machines

Part No.	Size	1 Buy	10 Buy	30 Buy
A1159	254 x 3.1 x 25.4mm			
A1160	300 x 3.4 x 20mm			
A1161	300 x 3.4 x 22mm			
A1162	300 x 3.4 x 25.4mm			
A1163	350 x 3.8 x 20mm			
A1164	350 x 3.8 x 22mm			
A1165	350 x 3.5 x 25.4mm			
A1166	350 x 3.8 x 32mm			
A1167	406 x 4.4 x 25.4mm			
A1168	406 x 4.4 x 32mm			



LOW SPEED METAL

- Fast cutting of ferrous metals, including bar, tubing
- For use in low speed and chopsaws (Makita, Hitachi, etc..)

Part No.	Size	1 Buy	10 Buy	30 Buy
A1169	305 x 2.5 x 25.4mm			
A1170	350 x 3.0 x 25.4mm			
A1171	400 x 3.5 x 25.4mm			



HIGH SPEED MASONRY

- Dry cutting of concrete, blocks, pipe, bricks
- Fast dry cutting, long life
- For use in hand held petrol driven saws

Part No.	Size	1 Buy	10 Buy	30 Buy
A1172	300 x 3.4 x 20mm			
A1173	300 x 3.4 x 22mm			
A1174	300 x 3.4 x 25.4mm			
A1175	350 x 4.1 x 20mm			
A1176	350 x 4.1 x 22mm			
A1177	350 x 4.1 x 25.4mm			
A1178	400 x 4.2 x 25.4mm			



HIGH SPEED ASPHALT

- Cutting asphalt materials
- Open bond structure
- For use in handheld petrol driven saws

Part No.	Size	1 Buy	10 Buy	30 Buy
A1179	300 x 4.1 x 20mm			
A1180	300 x 4.1 x 25.4mm			
A1181	350 x 4.1 x 20mm			
A1182	350 x 4.1 x 25.4mm			



RAIL CUT OFF WHEELS

- Special wheels for cutting rail and other hard metals

Part No.	Size	1 Buy	10 Buy	30 Buy
A1183	350 x 4 x 25.4mm Rail			
A1184	400 x 4 x 25.4mm Rail			



KLINGSPOR

- General purpose grinding wheel
- Excellent performance
- For steel, cast iron and ferrous metals

Part No.	Size	10 Buy	30 Buy	100 Buy
A1185	100 x 6 x 16mm			
A1186	115 x 6 x 22.2mm			
A1187	125 x 6 x 22.2mm			
A1188	180 x 6 x 22.2mm			
A1189	230 x 6 x 22.2mm			



TIAPAN

- General purpose grinding wheel
- Excellent performance
- For steel, cast iron and ferrous metals

Part No.	Size	10 Buy	30 Buy	100 Buy
A3497	100 x 6.5mm			
A3498	115 x 6.5mm			
A3499	125 x 6.5mm			
A3500	180 x 7.0mm			
A3501	230 x 7.0mm			



PFERD

- General purpose grinding wheel
- Excellent performance
- For steel, cast iron and ferrous metals

Part No.	Size	10 Buy	30 Buy	100 Buy
A1190	100 x 6 x 16mm			
A1191	115 x 6 x 22.2mm			
A1192	125 x 7 x 22.2mm			
A1193	180 x 6 x 22.2mm			
A1194	230 x 6 x 22.2mm			



SUHNER

- General purpose grinding wheel
- Excellent performance
- For steel, cast iron and ferrous metals

Part No.	Size	10 Buy	30 Buy	100 Buy
A1195	100 x 6 x 16mm			
A1196	115 x 6 x 22.2mm			
A1197	125 x 6 x 22.2mm			
A1198	180 x 6 x 22.2mm			
A1199	230 x 6 x 22.2mm			

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety



MASONRY

• For grinding bricks, concrete, stone and masonry products

Part No.	Size	10 Buy	30 Buy	100 Buy
A1200	100 x 6 x 16mm			
A1201	115 x 6 x 22mm			
A1202	125 x 6 x 22mm			
A1203	180 x 6 x 22mm			
A1204	230 x 6 x 22mm			

For Diamond Tooling
See Page 22



ZEC DISCS

• Rough grinding of all concrete/stone materials
• Use with backing pad

Part No.	Size	1 Buy	5 Buy	10 Buy
A1205	100 x 16mm SC16G			
A1206	100 x 16mm SC24G			
A1207	100 x 16mm SC36G			
A1208	115 x 22mm SC16G			
A1209	115 x 22mm SC24G			
A1210	115 x 22mm SC36G			
A1211	125 x 22mm SC16G			
A1212	125 x 22mm SC24G			
A1213	125 x 22mm SC36G			
A1214	180 x 22mm SC16G			
A1215	180 x 22mm SC24G			
A1216	180 x 22mm SC36G			



ZEC DISC BACKING PAD

Part No.	Size	1 Buy	5 Buy	10 Buy
A1217	Support Pad 115mm and 125mm			
A1218	Support Pad 180mm			

Fast Grind

- The best choice for stainless steel, ferrous alloys & mild steel
- Save time and money with superior grinding speed and endurance



KLINGSPOR - INOX

• For general grinding of stainless steel

Part No.	Size	10 Buy	30 Buy	100 Buy
A1224	115 x 6 x 22.2mm Inox Grinding			
A1225	125 x 6 x 22.2mm Inox Grinding			
A1226	180 x 6 x 22.2mm Inox Grinding			
A1227	230 x 6 x 22.2mm Inox Grinding			



FAST GRIND

- High performance wheel
- Suitable for mild and stainless steel
- Use for weld levelling and heavy duty grinding
- Inox

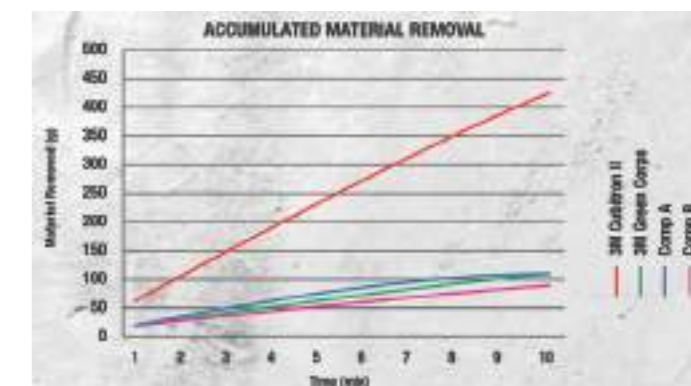
Part No.	Size	10 Buy	30 Buy	100 Buy
A1219	100 x 6 x 16mm Fast Grind			
A1220	115 x 6 x 22.2mm Fast Grind			
A1221	125 x 6 x 22.2mm Fast Grind			
A1222	180 x 6 x 22.2mm Fast Grind			
A1223	230 x 6 x 22.2mm Fast Grind			



3M CUBITRON II GRINDING

3M Cubitron II bonded abrasive grinding wheels are revolutionising the grinding process. They're faster cutting and longer lasting than conventional grinding wheels. With 3M precision-shaped grain technology that transforms the process of grinding metal.

Part No.	Size	10 Buy	30 Buy	100 Buy
A3570	100 x 7mm			
A3571	115 x 7mm			
A3572	125 x 7mm			
A3573	180 x 7mm			
A3574	230 x 7mm			



After ten minutes of grinding, Cubitron II grinding wheels tripled the output of its competitors!



FLEXIBLE

- For steel and ferrous metals
- Light weld grinding and blending
- Excellent product for low pressure applications
- Must be used with plastic hub provided in each pack

Part No.	Size	10 Buy	25 Buy	100 Buy
A1236	100 x 3 x 16mm 36G			
A1237	100 x 3 x 16mm 46G			
A1238	100 x 3 x 16mm 60G			
A1239	100 x 3 x 16mm 80G			
A1240	115 x 3 x 22.2mm 36G			
A1241	115 x 3 x 22.2mm 46G			
A1242	115 x 3 x 22.2mm 60G			
A1243	125 x 3 x 22.2mm 36G			
A1244	125 x 3 x 22.2mm 46G			
A1245	125 x 3 x 22.2mm 60G			
A1246	180 x 3 x 22.2mm A36G			
A1247	180 x 3 x 22.2mm A46G			
A1248	180 x 3 x 22.2mm A60G			



ALUMINIUM GRINDING

- Load resistant grinding
- For aluminium, bronze, brass and non-ferrous metals

Part No.	Size	10 Buy	30 Buy	100 Buy
A1249	100 x 6 x 16mm			
A1250	115 x 6 x 22mm			
A1251	125 x 6 x 22mm			
A1252	180 x 6 x 22mm			
A1253	230 x 6 x 22mm			



REX CUT BLENDING DISCS

- Blending disc for stainless steel polishing
- A36GFX white latex bond for blending and finishing applications on stainless steel and aluminium
- A36GFX for general use
- A80GFX for fine finishing

Part No.	Description	1 Buy	10 Buy	30 Buy
A1228	100 x 4.8mm x 16mm A36			
A1229	100 x 4.8mm x 16mm A80			
A1230	115 x 4.8mm x 22mm A36			
A1231	115 x 4.8mm x 22mm A80			
A1232	125 x 4.8mm x 22mm A36			
A1233	125 x 4.8mm x 22mm A80			
A1234	180 x 4.8mm x 22mm A36			
A1235	180 x 4.8mm x 22mm A80			



REX CUT GRINDING DISCS

- A24MTX tough resin bond (brown) for light and medium weld removal
- Excellent for aluminium
- Non-woven web

Part No.	Description	1 Buy	10 Buy	30 Buy
A1268	100 x 4.8 x 16mm D/C A24			
A1270	125 x 4.8 x 22mm D/C A24			
A1271	180 x 4.8 x 22mm D/C A24			



NON-WOVEN BLENDING DISC

- Precise cleaning, clearing and finishing of surfaces
- For steel, alloyed steels, light metals, chrome and nickel, titanium and non-ferrous metals

Part No.	Size	1 Buy	5 Buy
A3705	125 x 13 x 22.2mm Coarse		
A3706	125 x 13 x 22.2mm Medium		
A3707	125 x 13 x 22.2mm Fine		



GREY

- Aluminium oxide
- General purpose wheel for ferrous metals
- Includes Multi Bush

Part No.	Description
A1022	150 x 20 x 25.4mm Coarse 36G
A1023	150 x 20 x 25.4mm Medium 46G
A1024	150 x 20 x 25.4mm Fine 60G
A1025	150 x 25 x 25.4mm Coarse 36G
A1026	150 x 25 x 25.4mm Medium 46G
A1027	150 x 25 x 31.75mm Fine 60G
A1028	200 x 20 x 31.75mm Medium 46G
A1029	200 x 20 x 31.75mm 60G
A1030	200 x 25 x 31.75mm VCoarse 24G
A1031	200 x 25 x 31.75mm Coarse 36G
A1032	200 x 25 x 31.75mm Medium 46G
A1033	200 x 25 x 31.75mm Fine 60G
A1035	200 x 38 x 31.75mm Coarse 36G
A1036	200 x 38 x 31.75mm Medium 46G
A1037	200 x 38 x 31.75mm Fine 60G
A1038	250 x 25 x 31.75mm Coarse 36G
A1039	250 x 25 x 31.75mm Medium 46G
A1040	250 x 25 x 31.75mm Fine 60G
A1041	250 x 40 x 38.1mm Coarse 30G
A1042	250 x 40 x 38.1mm Coarse 36G
A1043	250 x 40 x 38.1mm Medium 46G
A1044	250 x 40 x 38.1mm Fine 60G
A1045	250 x 50 x 38.1mm Coarse 36G
A1046	250 x 50 x 38.1mm Medium 46G
A1047	300 x 40 x 38.4mm Coarse 30G
A1048	300 x 40 x 38.1mm Medium 46G
A1049	300 x 40 x 38.1mm Fine 60G
A1050	300 x 50 x 50.8mm VCoarse 24G
A1051	300 x 50 x 50.8mm Coarse 36G
A1052	300 x 50 x 50.8mm Medium 46G
A1053	300 x 50 x 50.8mm Fine 60G
A1054	350 x 50 x 50.8mm VCoarse 24G
A1055	350 x 50 x 50.8mm Coarse 36G

Part No.	Description
A1056	350 x 50 x 50.8mm Medium 46G
A1057	350 x 50 x 50.8mm Fine 60G
A1058	400 x 50 x 50.8mm VCoarse 24G
A1059	400 x 50 x 50.8mm Coarse 36G
A1060	400 x 50 x 50.8mm Medium 46G
A1061	400 x 80 x 50.8mm VCoarse 24G
A1062	400 x 80 x 50.8mm Medium 46G
A1063	450 x 50 x 50.8mm VCoarse 24G
A1064	450 x 50 x 50.8mm Coarse 36G
A1065	450 x 50 x 50.8mm Medium 46G
A1066	450 x 80 x 50.8mm VCoarse 24G
A1067	450 x 80 x 50.8mm Coarse 36G
A1068	450 x 80 x 50.8mm Medium 46G



GREEN

- Green silicon carbide
- For grinding tungsten carbide
- Includes Multi Bush

Part No.	Description
A1069	75 x 25 x 12.7mm Fine 80G
A1070	150 x 13 x 31.75mm Medium 60G
A1070A	150 x 13 x 31.75mm Fine 80G
A1071	150 x 13 x 31.75mm VFine 120G
A1072	150 x 20 x 25.4mm Medium 60G
A1073	150 x 20 x 25.4mm VFine 80G
A1074	150 x 25 x 25.4mm Medium 60G
A1075	150 x 25 x 25.4mm Fine 80G
A1076	150 x 25 x 25.4mm VFine 100G
A1077	150 x 25 x 25.4mm VFine 120G
A1078	180 x 13 x 31.75mm Medium 60G
A1079	180 x 13 x 31.75mm Fine 80G
A1080	200 x 25 x 31.75mm Medium 60G
A1081	200 x 25 x 31.75mm Fine 80G
A1082	200 x 25 x 31.75mm VFine 100G
A1083	200 x 25 x 31.75mm VFine 120G
A1084	250 x 25 x 31.75mm Medium 60G
A1085	350 x 50 x 50.8mm Medium 60G

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters

Drills & Tooling

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Hand Tools

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Welding & Safety

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Abrasives

Hand Tools

Lubricants

Welding & Safety

WHITE

- White aluminium oxide
- For hardened tool and alloy steels
- Ideal for sharpening toolbits and chisels
- Includes Multi Bush



Part No.	Description
A1086	100 x 13 x 19.05mm Coarse 60G
A1087	150 x 6 x 31.75mm 60G
A1088	150 x 13 x 31.75mm Coarse 46G
A1089	150 x 13 x 31.75mm Medium 60G
A1090	150 x 13 x 31.75mm Fine 80G
A1091	150 x 13 x 31.75mm VFine 120G
A1092	150 x 20 x 31.75mm Medium 60G
A1093	150 x 20 x 31.75mm VFine 120G
A1094	150 x 25 x 31.75mm Coarse 46G
A1095	150 x 25 x 31.75mm Medium 60G
A1096	150 x 25 x 31.75mm Fine 80G
A1097	150 x 25 x 31.75mm VFine 120G
A1098	180 x 13 x 31.75mm Coarse 46G
A1099	180 x 13 x 31.75mm Medium 60G
A1100	200 x 6 x 31.75mm Medium 60G
A1101	200 x 13 x 31.75mm Coarse 46G
A1102	200 x 13 x 31.75mm Medium 60G
A1103	200 x 13 x 31.75mm Fine 80G
A1104	200 x 20 x 31.75mm Coarse 46G
A1105	200 x 20 x 31.75mm Medium 60G
A1106	200 x 20 x 50.8mm Coarse 46G
A1107	200 x 25 x 31.75mm Coarse 46G
A1108	200 x 25 x 31.75mm Medium 60G
A1109	200 x 25 x 31.75mm Fine 80G
A1110	200 x 25 x 31.75mm VFine 120G
A1110A	200 x 38 x 31.75mm Medium 60G
A1111	250 x 20 x 76.2mm Coarse 46G
A1112	250 x 25 x 50.8mm Coarse 46G
A1113	250 x 40 x 31.75mm Coarse 46G
A1114	250 x 40 x 31.75mm Medium 60G
A1115	250 x 25 x 76.2mm Coarse 46G
A1116	250 x 25 x 76.2mm Medium 60G
A1117	300 x 25 x 127mm Coarse 46G
A1118	300 x 25 x 127mm Medium 60G
A1119	300 x 32 x 76.2mm Coarse 46G
A1120	350 x 25 x 127mm Coarse 46G
A1121	350 x 25 x 127mm Medium 60G
A1122	350 x 40 x 127mm Medium 60G
A1123	350 x 50 x 127mm Coarse 46G
A1124	400 x 50 x 127mm Coarse 46G
A1125	400 x 50 x 127mm Medium 60G
A1126	450 x 32 x 127mm Medium 60G

ABRASIVE DRESSING STICK

- Hand held stick for dressing grinding wheels
- Keeps grinding face true and open



Part No.	Description
A1272	13 x 13 x 150mm
A1273	20 x 20 x 150mm
A1274	25 x 25 x 150mm - Grey

DIAMOND DRESSING STICK

- For refacing vitrified grinding wheels



Part No.	Description
A1275	Diamond Dresser 0.50 Carat

T BAR DIAMOND DRESSER

- For refacing vitrified grinding wheels



Part No.	Description
A1276	40 x 10mm T Bar Dresser
A1277	50 x 12mm T Bar Dresser

WHEEL DRESSERS

- For dressing and truing grinding wheels



Part No.	Description
A1278	No0 (30mm OD Wheel)
A1279	No1 (40mm OD Wheel)
A1280	No2 (60mm OD Wheel)
A1281	Spare Cutter Set No0 - 30mm OD
A1282	Spare Cutter Set No1 - 40mm OD
A1283	Spare Cutter Set No2 - 60mm OD

Best Seller!

ZIRCONIA

- Aggressive alumina zirconia grain
- Reinforced glass fibre backing
- For grinding steel and stainless steel
- Edge grinding



Part No.	Size	10 Buy	30 Buy	80 Buy
A1290	100 x 16mm 40G			
A1291	100 x 16mm 60G			
A1292	100 x 16mm 80G			
A1293	100 x 16mm 120G			
A1294	115 x 22.2mm 40G			
A1295	115 x 22.2mm 60G			
A1296	115 x 22.2mm 80G			
A1297	115 x 22.2mm 120G			
A1298	125 x 22.2mm 40G			
A1299	125 x 22.2mm 60G			
A1300	125 x 22.2mm 80G			
A1301	125 x 22.2mm 120G			
A1302	180 x 22.2mm 40G			
A1303	180 x 22.2mm 60G			
A1304	180 x 22.2mm 80G			
A1305	180 x 22.2mm 120G			

ZIRCONIA - CURVE

- High Quality Zirconia with curved/radius edge
- Fillet weld grinding, chamfering, deburring, contour grinding



Part No.	Size	1 Buy	10 Buy	30 Buy
A1306	115x22.2mm 40G 11mm Curve M			
A1307	115x22.2mm 40G 14mm Curve L			
A1308	125x22.2mm 40G 11mm Curve M			
A1309	125x22.2mm 40G 14mm Curve L			
A1310	180x22.2mm 40G 14mm Curve L			

NON WOVEN

- For cleaning and light deburring
- Non woven disc for finishing work
- Processing of TIG welded seams on stainless steel

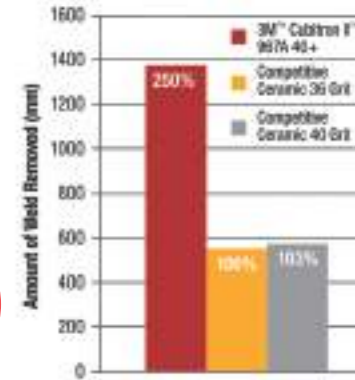


Part No.	Size	1 Buy	5 Buy	10 Buy
A1324	125 x 22.2mm Coarse			
A1325	125 x 22.2mm Medium			
A1326	125 x 22.2mm Fine			



Ultimate Performance

"Saves downtime & Increases productivity"



3M CUBITRON II

- Grinding aid helps keep product cool on heat-sensitive metals.
- Min Qty 10

Part No.	Size	10 Buy	30 Buy	80 Buy
A1312	100 x 22.2mm C40G			
A1313	100 x 22.2mm C60G			
A1314	100 x 22.2mm C80G			
A1315	115 x 22.2mm C40G			
A1316	115 x 22.2mm C60G			
A1317	115 x 22.2mm C80G			
A1318	125 x 22.2mm C40G			
A1319	125 x 22.2mm C60G			
A1320	125 x 22.2mm C80G			
A1321	180 x 22.2mm C40G			
A1322	180 x 22.2mm C60G			
A1323	180 x 22.2mm C80G			



COMBINATION

- Fine finishing of steel and stainless steel

Part No.	Size	1 Buy	5 Buy	20 Buy
A1327	125 x 22.2mm 60G Coarse			
A1328	125 x 22.2mm 80G Medium			
A1329	125 x 22.2mm 120G Very Fine			

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters

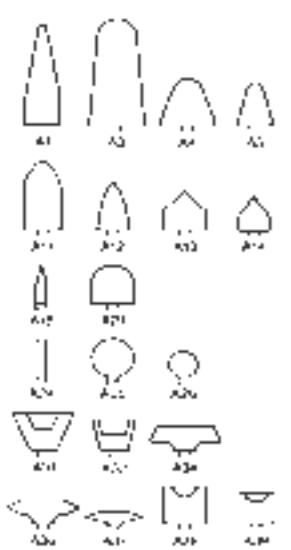
Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety



PINK "A" SHAPE

• For weld dressing, metal fabrication and toolroom grinding

Part No.	Shape	Size	1 Buy	10 Buy	20 Buy
A1350	A1	20 x 65mm 46grit			
A1351	A1	20 x 65mm 60grit			
A1352	A3	25 x 70mm 60grit			
A1353	A3	25 x 70mm 36grit			
A1354	A4	30 x 30mm 60grit			
A1355	A5	20 x 28mm 60grit			
A1356	A11	22 x 45mm 60grit			
A1357	A11	22 x 45mm 30grit			
A1358	A12	18 x 30mm 46grit			
A1359	A13	28 x 28mm 60grit			
A1360	A14	18 x 22mm 60grit			
A1361	A15	6 x 25mm 60grit			
A1362	A21	25 x 25mm 60grit			
A1363	A24	6 x 20mm 60grit			
A1364	A25	25mm 60grit			
A1365	A26	16mm 60grit			
A1366	A31	35 x 25mm 60grit			
A1367	A32	25 x 20mm 60grit			
A1368	A36	40 x 10mm 60grit			
A1369	A38	25 x 25mm 60grit			
A1370	A39	20 x 20mm 60grit			

BLACK

• Special resinoid bond for grinding stainless steel

Part No.	Shape	Size	1 Buy	10 Buy	20 Buy
A1371	A2	25 x 30mm 60grit			
A1372	A11	22 x 45mm A36RB			
A1373	W220	25 x 25mm A36RB			
A1374	W237	40 x 25mm A36RB			
A1375	W242	50 x 25mm A36RB			



PINK "W" SHAPE

• For weld dressing, metal fabrication and toolroom grinding

Part No.	Shape	Size	1 Buy	10 Buy	20 Buy
A1376	W144	3 x 6mm 90grit			
A1377	W153	5 x 10mm 90grit			
A1378	W163	6 x 13mm 90grit			
A1379	W164	6 x 20mm 90grit			
A1380	W176	10 x 13mm 60grit			
A1381	W182	13 x 3mm 60grit			
A1382	W188	13 x 40mm 60grit			
A1383	W189	13 x 50mm 60grit			
A1384	W200	20 x 3mm 90grit			
A1385	W205	20 x 25mm 60grit			
A1386	W216	25 x 6mm 60grit			
A1387	W218	25 x 13mm 60grit			
A1388	W220	25 x 25mm 36grit			
A1389	W220	25 x 25mm 60grit			
A1390	W230	30 x 30mm 60grit			
A1391	W236	40 x 13mm 36grit			
A1392	W237	40 x 25mm 36grit			
A1393	W252	50 x 25mm 36grit			
A1394	W242	50 x 25mm 60grit			

SOFT CENTRE WHEELS

• For mounting on small tapered spindle

Part No.	Size	1 Buy	10 Buy	20 Buy
A1395	38 x 13mm			
A1396	50 x 13mm			
A1397	100 x 6mm			
A1398	100 x 13mm			



ALUMINIUM OXIDE - BROWN

• General purpose fibre disc
• For use on steel, non ferrous metals, plastics, aluminium and wood

Part No.	Size	10 Buy	25 Buy	100 Buy
A1400	100mm (4") 16grit			
A1401	100mm (4") 24grit			
A1402	100mm (4") 36grit			
A1403	100mm (4") 40grit			
A1404	100mm (4") 60grit			
A1405	100mm (4") 80grit			
A1406	100mm (4") 100grit			
A1407	100mm (4") 120grit			
A1408	115mm (4 1/2") 16grit			
A1409	115mm (4 1/2") 24grit			
A1410	115mm (4 1/2") 36grit			
A1411	115mm (4 1/2") 40grit			
A1412	115mm (4 1/2") 60grit			
A1413	115mm (4 1/2") 80grit			
A1414	115mm (4 1/2") 100grit			
A1415	115mm (4 1/2") 120grit			
A1416	125mm (5") 16grit			
A1417	125mm (5") 24grit			
A1418	125mm (5") 36grit			
A1419	125mm (5") 40grit			
A1420	125mm (5") 60grit			
A1421	125mm (5") 80grit			
A1422	125mm (5") 100grit			
A1423	125mm (5") 120grit			
A1424	180mm (7") 16grit			
A1425	180mm (7") 24grit			
A1426	180mm (7") 36grit			
A1427	180mm (7") 40grit			
A1428	180mm (7") 60grit			
A1429	180mm (7") 80grit			
A1430	180mm (7") 100grit			
A1431	180mm (7") 120grit			



ZIRCONIA - BLUE

• High stock removal rate
• For rough grinding and deburring
• for use on steel and stainless steel

Part No.	Size	10 Buy	25 Buy	100 Buy
A1432	100mm (4") 24grit			
A1433	100mm (4") 36grit			
A1434	100mm (4") 40grit			
A1435	100mm (4") 60grit			
A1436	100mm (4") 80grit			
A1437	100mm (4") 120grit			
A1438	115mm (4 1/2") 24grit			
A1439	115mm (4 1/2") 36grit			
A1440	115mm (4 1/2") 40grit			
A1441	115mm (4 1/2") 60grit			
A1442	115mm (4 1/2") 80grit			
A1443	115mm (4 1/2") 100grit			
A1444	115mm (4 1/2") 120grit			
A1445	125mm (5") 24grit			
A1446	125mm (5") 36grit			
A1447	125mm (5") 40grit			
A1448	125mm (5") 60grit			
A1449	125mm (5") 80grit			
A1450	125mm (5") 100grit			
A1451	125mm (5") 120grit			
A1452	180mm (7") 24grit			
A1453	180mm (7") 36grit			
A1454	180mm (7") 40grit			
A1455	180mm (7") 60grit			
A1456	180mm (7") 80grit			
A1457	180mm (7") 120grit			

See Page 134 for Backing Pads

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

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Welding & Safety

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Welding & Safety

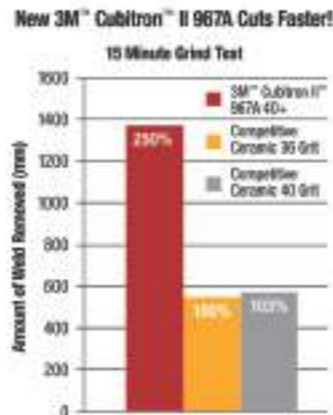


CERAMIC

- High performance
- Very high stock removal rate
- Self sharpening ceramic grain
- Multibond for cool grinding

Part No.	Size	10 Buy	25 Buy	100 Buy
A1500	100mm x 36G			
A1501	100mm x 60G			
A1502	100mm x 80G			
A1503	115mm x 36G			
A1504	115mm x 60G			
A1505	115mm x 80G			
A1506	125mm x 36G			
A1507	125mm x 60G			
A1508	125mm x 80G			
A1509	180mm x 36G			
A1510	180mm x 60G			
A1511	180mm x 80G			

Saves time & increases productivity



3M precision-shaped grain in Cubitron II grinding wheels continuously fracture to form sharp points and edges – slicing cleaner and faster, staying cooler and lasting many times longer.



Conventional ceramic abrasive grain is irregular in shape. Instead of a clean, machining action, the grain “plows” through the metal, causing heat build up, slower cutting and shorter life.



CUBITRON II 982C - MILD STEEL

- Designed for best performance on mild steel
- Prep work, bevelling or weld grinding
- Cuts faster, grinds cooler and lasts longer than any other disc
- 3M's new precision shaped premium ceramic mineral

Part No.	Size	10 Buy	25 Buy	100 Buy
A1512	100mm (4") 36grit			
A1513	100mm (4") 60grit			
A1514	100mm (4") 80grit			
A1515	115mm (4 1/2") 36grit			
A1516	115mm (4 1/2") 60grit			
A1517	115mm (4 1/2") 80grit			
A1518	125mm (5") 36grit			
A1519	125mm (5") 60grit			
A1520	125mm (5") 80grit			
A1521	180mm (7") 36grit			
A1522	180mm (7") 60grit			
A1523	180mm (7") 80grit			



CUBITRON II 987C - STAINLESS STEEL

- Designed for best performance on stainless steel
- Prep work, bevelling or weld grinding
- Cuts faster, grinds cooler and lasts longer than any other disc
- 3M's new precision shaped premium ceramic mineral

Part No.	Size	10 Buy	25 Buy	100 Buy
A1524	100mm (4") 36grit			
A1525	100mm (4") 60grit			
A1526	100mm (4") 80grit			
A1527	115mm (4 1/2") 36grit			
A1528	115mm (4 1/2") 60grit			
A1529	115mm (4 1/2") 80grit			
A1530	125mm (5") 36grit			
A1531	125mm (5") 60grit			
A1532	125mm (5") 80grit			
A1532A	125mm (5") 120grit			
A1533	180mm (7") 36grit			
A1534	180mm (7") 60grit			
A1535	180mm (7") 80grit			

See Page 134 for Backing Pads



FLAP WHEELS - WOODEN CENTRE

- Ideal for sanding contours and uneven surfaces
- Machine sanding of paint or timber
- Metal fabrication, deburring, cleaning and finishing
- Can be shaft mounted or used on tapered spindle
- See page 2-36 for tapered spindles

Part No.	Description	1 Buy	5 Buy	20 Buy
A1550	165 x 25mm 40G			
A1551	165 x 25mm 60G			
A1552	165 x 25mm 120G			
A1553	166 x 25mm 240G			
A1554	165 x 50mm 40G			
A1555	165 x 50mm 60G			
A1556	165 x 50mm 80G			
A1557	165 x 50mm 120G			



ABRASIVE MOP

- Suits 19mm shaft

Part No.	Description	1 Buy	5 Buy	20 Buy
A1558	100 x 100mm 40grit			
A1559	100 x 100mm 60grit			
A1560	100 x 100mm 80grit			



COMBINATION MOP

- For extra fine scratch free finishing
- Suits 19mm shaft
- Combination of non-woven web and abrasive cloth

Part No.	Description	1 Buy	5 Buy	20 Buy
A1561	100 x 100mm 80grit			
A1562	100 x 100mm 100grit			
A1563	100 x 100mm 150grit			
A1564	100 x 100mm 180grit			



FLAP WHEELS - THREADED

- No flanges required
- M14 thread for angle grinders
- Ideal for deburring, removing rust, paint and surface coating

Part No.	Description	1 Buy	5 Buy	20 Buy
A1565	125 x 20 x M14 40grit			
A1566	125 x 20 x M14 60grit			
A1567	125 x 20 x M14 80grit			
A1568	125 x 20 x M14 120grit			



NON-WOVEN MOP

- For matt, satin and final finishing
- Suits 19mm shaft

Part No.	Description	1 Buy	5 Buy	20 Buy
A1569	100x100mm 80grit Coarse			
A1570	100x100mm 150grit Medium			
A1571	100x100mm 180grit Fine			



MOP ARBOR

- To suit 100 x 100mm Mops

Part No.	Description	1 Buy	5 Buy	20 Buy
A1572	M14 x 100 x 19mm			



BELT SANDING DRUM

- Suits 100 x 316mm Abrasive Belts
- See page 152 & 153 for sanding belts

Part No.	Description
A1573	100 x 19mm Rubber Expanding Drum



MOUNTED FLAP WHEELS

- Aluminium oxide grain
- High stock removal rate
- For finishing profiled work pieces, inner surfaces and hard to access areas
- 6mm shank

Size	Grit							1 Buy	10 Buy
	40	60	80	120	150	240	320		
20 x 10mm		A1606	A1631	A1655	A1679				
25 x 10mm		A1607	A1632	A1656	A1680				
25 x 15mm		A1608	A1633	A1657					
25 x 25mm		A1608A	A1634	A1657A					
30 x 5mm		A1609	A1635	A1658	A1681	A1701	A1718		
30 x 10mm		A1610	A1636	A1659	A1682	A1702	A1719		
30 x 15mm		A1611	A1637	A1660	A1683	A1703	A1720		
30 x 30mm		A1612	A1637A	A1661					
40 x 10mm		A1613	A1638	A1662	A1684	A1704			
40 x 15mm	A1600	A1614	A1639	A1663	A1685	A1705	A1721		
40 x 20mm	A1600A	A1615	A1640	A1664	A1686	A1706	A1722		
40 x 25mm									
50 x 10mm		A1616	A1641	A1665	A1687	A1707	A1723		
50 x 15mm		A1617	A1642	A1666	A1688	A1708	A1724		
50 x 20mm		A1618	A1643	A1667	A1689		A1725		
50 x 30mm	A1601	A1619	A1644	A1668	A1690	A1709	A1726		
60 x 15mm		A1620	A1645	A1669	A1691	A1710	A1727		
60 x 20mm		A1621	A1646	A1670	A1692	A1711	A1728		
60 x 30mm	A1602	A1622	A1647	A1671	A1693	A1712	A1729		
60 x 40mm		A1623	A1648	A1672	A1694	A1713	A1730		
60 x 50mm	A1603	A1624	A1649	A1673	A1695	A1714	A1731		
80 x 15mm		A1625	A1650	A1674	A1696				
80 x 20mm		A1626	A1651	A1675	A1697				
80 x 30mm	A1604	A1627	A1652	A1676	A1698	A1715	A1732		
80 x 40mm		A1628	A1653	A1677	A1699	A1716			
80 x 50mm	A1605	A1629	A1654	A1678	A1700	A1717	A1733		

COMBINATION

- 6mm shank
- Combination of surface conditioning materials and abrasive cloth

Part No.	Size	1 Buy	10 Buy
A1734	50 x 30mm 60grit		
A1735	50 x 30mm 100grit		
A1736	60 x 30mm 60grit		
A1737	60 x 30mm 100grit		
A1738	80 x 50mm 60grit		
A1739	80 x 50mm 100grit		



SCD NON-WOVEN

- 6mm shank
- Surface conditioning material flap wheel

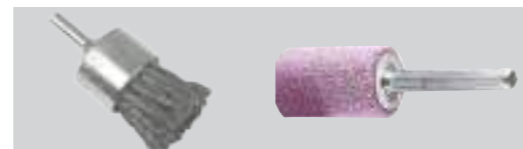
Part No.	Size	1 Buy	10 Buy
A3715	40 x 30mm Fine SCD		
A3716	60 x 30mm Medium SCD		
A3717	60 x 30mm Fine SCD		
A3718	60 x 30mm Very Fine SCD		
A3720	80 x 50mm Coarse SCD		
A3719	80 x 50mm Medium SCD		



SCD NON-WOVEN RADIUS BOWL

- 6mm shank
- Combination of surface conditioning materials and abrasive cloth
- Radius corner for polishing bowls

Part No.	Size	1 Buy	10 Buy
A3721	40 x 40mm Medium Bowl		



Mounted Wire Wheels
see page 143-144

Mounted Points
see page 128



3M CUBITRON II QC DISCS

- Designed for top performance in heavy duty grinding applications
- Suitable for all metals
- Contains grinding aid for cooler grinding
- A premium 3M ceramic grain Roloc disc constructed on a YF weight, water resistant polyester cloth backing with a laminated cloth for added durability

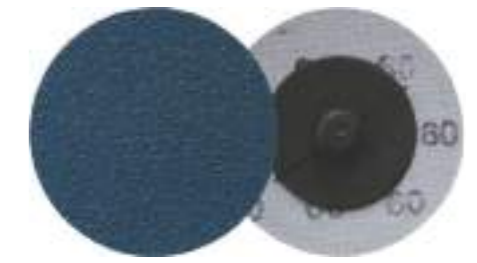
Part No.	Size	10 Buy	50 Buy	100 Buy
A1740	50mm 36grit - Brown			
A1741	50mm 60grit - Brown			
A1742	50mm 80grit - Brown			
A1743	75mm 36grit - Brown			
A1744	75mm 60grit - Brown			
A1745	75mm 80grit - Brown			



SCD QUICK CHANGE DISC

- Industry leader for surface conditioning applications including cleaning, finishing, blending and deburring applications
- Tough, aggressive non-woven material that leaves the surface with an ideal finish
- Quick change attachment systems allows for quick changes of grades and products for completing the job faster

Part No.	Size	10 Buy	50 Buy	100 Buy
A1746	50mm Brown - Coarse			
A1747	50mm Maroon - Medium			
A1748	50mm Blue - Very Fine			
A1749	50mm Grey - Super Fine			
A1750	75mm Brown - Coarse			
A1751	75mm Maroon - Medium			
A1752	75mm Blue - Very Fine			
A1753	75mm Grey - Super Fine			



ZIRCONIA QUICK CHANGE DISCS

- Recommended for off hand grinding applications in metal fabrication
- Good performance on stainless steel and hard metals
- Resin bonded and contains grinding aid for improved heat resistance

Part No.	Size	10 Buy	50 Buy	100 Buy
A1754	50mm x 36G Zirconia QCD			
A1755	50mm x 60G Zirconia QCD			
A1756	50mm x 80G Zirconia QCD			
A1757	50mm x 120G Zirconia QCD			
A1758	75mm x 36G Zirconia QCD			
A1759	75mm x 60G Zirconia QCD			
A1760	75mm x 80G Zirconia QCD			
A1761	75mm x 120G Zirconia QCD			



3M BLENDING QUICK CHANGE DISCS

- Tough enough to perform light grinding and blending of metals
- Fantastic for metal fabrication of smaller parts including switch boxes and stainless steel furniture
- Roloc attachment systems allows for quick changes of grades and products for completing the job faster
- Durable non woven technology with strong edge wear resistance

Part No.	Size	10 Buy	50 Buy	100 Buy
A1762	50mm Blue - Super Duty			
A1763	50mm Maroon - Heavy Duty			
A1764	75mm Blue - Super Duty			
A1765	75mm Maroon - Heavy Duty			

Saws & Cutters



QUICK CHANGE PADS AND HOLDERS

- Rubber back-up pad supports 3M Roloc abrasive discs in different degrees of hardness for varying grinding applications
- Conveniently mounts directly to tools with threaded shafts or used with Roloc shank to fit collet chuck tools

Part No.	Description	Dia	Thread Size	Density Rating	Max RPM
A1766	Disc Shaft	1/4" Shank	1/4-20	-	-
A1767	Back-up Pad	25mm	1/4-20	Medium	30,000
A1768	Back-up Pad	50mm	1/4-20	Hard	25,000
A1769	Back-up Pad	50mm	1/4-20	Medium	25,000
A1770	Back-up Pad	75mm	1/4-20	Hard	20,000
A1771	Back-up Pad	75mm	1/4-20	Medium	18,000
A1772	For Angle Grinders	75mm	M10 x 1.5	Hard	20,000
A1773	For Angle Grinders	75mm	M14 x 2.0	Medium	18,000

Drills & Tooling

Abrasives

Hand Tools

ABRASIVE ARBORS

- Recommended for use on portable too

Part No.	Description	1 Buy	10 Buy
A1796	6 x 6mm Shaft Abrasive Arbor		
A3575	6 x 6mm Cut-Off Wheel Arbor		
A1797	8 x 6mm Shaft Abrasive Arbor		
A3576	10 x 6mm Cut-Off Wheel Arbor		
A1798	12 x 6mm Shaft Abrasive Arbor		



Lubricants

ROLOC PLUS HOLDERS

- Rugged, plastic holder provides support for all Roloc Plus products including discs and combi wheels
- Holder has deeper internal thread to accept products with Roloc Plus buttons

Part No.	Holder Number	Dia	Shank	Colour	Max RPM
A1774	1	25mm	1/4"	Black	25,000



CUT AND POLISH UNITISED WHEEL

- Aggressive product capable of removing surface imperfection and handling marks
- Often used to replace many conventional abrasive products such as rubber bonded wheels and small set-up wheels
- Excellent starting point for jobs requiring the availability of small diameters and narrow widths
- Compressed, non-woven fibre construction gives uniform grain distribution which will produce consistent results

Part No.	Description
----------	-------------

A1775 75 x 6 x 10mm Brown - Fine



FIBRE DISC BACK PAD - STANDARD

Part No.	Description
----------	-------------

A3722 100mm Fibre Disc Backing Pad

A3723 115mm Fibre Disc Backing Pad

A3724 125mm Fibre Disc Backing Pad

A3725 180mm Fibre Disc Backing Pad



FIBRE DISC BACK PAD - RIBBED

- Ribbed for superior stock removal

Part No.	Description
----------	-------------

A1776 100mm x M10 Fibre Disc Backing Pad

A1777 115mm x M14 Fibre Disc Backing Pad

A1778 125mm x M14 Fibre Disc Backing Pad

A1779 180mm x M14 Fibre Disc Backing Pad



CLEAN AND STRIP DISC

- Aggressively removes paint and rust from seams, door jambs, drip moldings, pitchwelds and other difficult-to-reach areas
- 3 dimensional abrasive web conforms to work area
- Quick change Roloc Plus system reduces downtime and process costs

Part No.	Description
----------	-------------

A1780 100 x 12mm Black - Extra Coarse



RIVET CLEANING DISC

- Rivet cleaning disc designed to sand and clean around rivets
- Quick change Roloc Plus system reduces downtime and process costs

Part No.	Description
----------	-------------

A1781 100 x 32mm Tan - Medium



CUT AND POLISH MOP

- Aggressive cutting action gives a tight scratch pattern and consistent, repeatable finish on metals and timber
- Defuzzing of wood profiles and panels; removal of lacquer, paint, dirt and discolouration; matt or satin finishing on metal surfaces
- Disc construction provides comfortability where needed on irregular surfaces
- Five discs of heavy duty Scotch-Brite web are fixed together to form a disc brush

Part No.	Description
----------	-------------

A1782 75 x 30mm Tan - Medium

A1783 100 x 30mm Tan - Medium



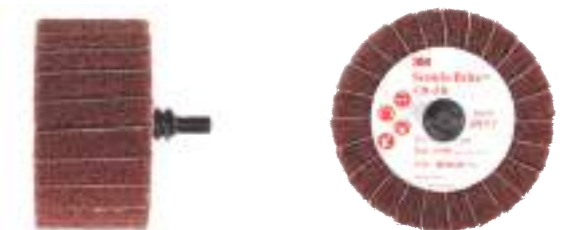
COMBINATION FLAP BRUSH

- Blends defects and reduces scratch roughness in one step
- Blending scratches on stainless steel or fine finishing aluminium prior to anodising
- Combination of Scotch-Brite Clean & Finish material and coated abrasive gives greater scratch depth
- Quick change Roloc Plus system reduces downtime and process costs

Part No.	Description
----------	-------------

A1784 63 x 32mm 80grit - Maroon

A1785 63 x 32mm 120grit - Maroon



CUT AND POLISH FLAP BRUSH

- Satin finishing and light deburring of larger components where the machine is taken to the part.
- Suitable for metal fabrication and timber finishing applications
- Three dimensional Scotch-Brite web produces consistent, repeatable results without damaging the work piece
- Open, flexible flap construction is soft and pliable to produce uniform surface finishes without chatter marks

Part No.	Description
----------	-------------

A1786 63 x 32mm Brown - Medium

A1787 75 x 35mm Brown - Medium



CLEAN AND FINISH FLAP BRUSH

- Cleaning, light deburring or satin finishing on metal surfaces
- Smoothing wood prior to varnishing or primer denibbing before final coat
- Brushes are impregnated with abrasive mineral to give uniform cut and finish throughout product life
- Open, flexible flap construction is soft and pliable to produce uniform surface finishes without chatter marks

Part No.	Description
----------	-------------

A1788 63 x 32mm Grey - Fine



Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters



BLACK - FLEXIBLE

- Aggressive, open-web disc for cleaning welds, removing rust and paint
- May be mounted on a straight die grinders or bench motor
- See page 134 for Arbor

Drills & Tooling

Part No.	Size	1 Buy	5 Buy
A1789	75 x 8mm Clean & Strip Disc		
A1790	100 x 6mm Clean & Strip Disc		
A1791	150 x 12mm Clean & Strip Disc		
A1792	178 x 20mm Clean & Strip Disc		

Abrasives



PURPLE - RIGID

- Aggressive, open-web disc for cleaning welds, removing rust and paint
- May be mounted on a straight die grinders or bench motor
- See page 134 for Arbor

Part No.	Size	1 Buy	5 Buy
A1793	100 x 6mm Purple - Extra Coarse		
A1794	150 x 12mm Purple - Extra Coarse		
A1795	178 x 20mm Purple - Extra Coarse		

Hand Tools



MOUNTED

- Ideal for pre and post-weld cleaning where more flexibility is required
- Designed to remove rust, paint and coatings
- Offers long life and improved cut rate compared to the original black clean and strip
- Spindle mounted for easy fitting to a die grinder

Part No.	Size	1 Buy	5 Buy
A1800	75 x 13 x 6mm - Extra Coarse		
A1801	75 x 25 x 6mm - Extra Coarse		
A1802	100 x 13 x 6mm - Extra Coarse		
A1803	100 x 25 x 6mm - Extra Coarse		
A1804	150 x 13 x 8mm - Extra Coarse		
A1805	150 x 25 x 8mm - Extra Coarse		

Welding & Safety



FIBRE BACKED - LOW SPARK

- Open-web disc for cleaning welds, removing rust, paint and other coatings
- Low Spark
- Smear resistant

Part No.	Size	5 Buy
A1806	100 x 16mm - Extra Coarse	
A1807	115 x 22mm - Extra Coarse	
A1808	125 x 22mm - Extra Coarse	
A1809	180 x 22mm - Extra Coarse	



FIBRE BACKED - HEAVY DUTY

- Aggressive, open-web disc for cleaning welds, removing rust, paint and other coatings
- Load resistant
- Smear resistant

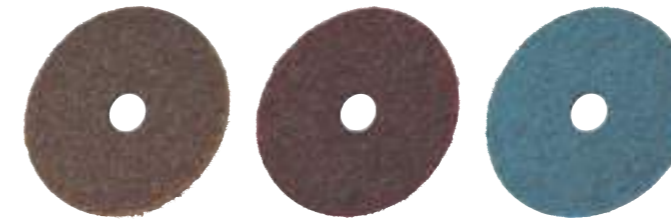
Part No.	Size	5 Buy
A1810	100 x 16mm - Extra Coarse	
A1811	115 x 22mm - Extra Coarse	
A1812	125 x 22mm - Extra Coarse	
A1813	180 x 22mm - Extra Coarse	



HOOK & LOOP STRIP DISC

- Aggressive, open-web disc for cleaning welds, removing rust and paint
- Contains a backing that mounts to hook & loop disc pads
- See page 153 for Hook & Loop Backing Pads

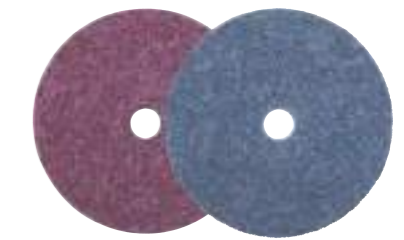
Part No.	Size (mm)	Grade	Type	Max Op Speed (rpm)	1 Buy	5 Buy
A1814	115	S XCS	Flexible	12,000		
A1815	178	S XCS	Flexible	6,000		



SURFACE CONDITIONING DISCS

- Used for cleaning, finishing, blending and deburring applications
- Can be used to create decorative finishes on metal
- Industry leader for surface conditioning applications
- Available in multiple grades to cover most applications

Part No.	Size	10 Buy	30 Buy
A1816	100 x 16mm Brown - Coarse		
A1817	100 x 16mm Maroon - Medium		
A1818	100 x 16mm Blue - Fine		
A1819	100 x 16mm Grey - S/Fine		
A1820	115 x 22mm Brown - Coarse		
A1821	115 x 22mm Maroon - Medium		
A1822	115 x 22mm Blue - Very Fine		
A1823	115 x 22mm Grey - S/Fine		
A1824	125 x 22mm Brown - Coarse		
A1825	125 x 22mm Maroon - Medium		
A1826	125 x 22mm Blue - Very Fine		
A1827	125 x 22mm Grey - S/Fine		
A1828	180 x 22mm Brown - Coarse		
A1829	180 x 22mm Maroon - Medium		
A1830	180 x 22mm Blue - Very Fine		
A1831	180 x 22mm Grey - S/Fine		



LIGHT GRINDING AND BLENDING DISCS

- Used for light grinding and blending work in metal fabrication
- Removal of surface burrs from the work piece
- Durable non-woven Cubitron abrasive product with excellent edge wear resistance
- Provides an aggressive cut and long life

Part No.	Size	10	30
A1832	100 x 16mm Blue - Fine		
A1833	100 x 16mm Maroon - Medium		
A1834	115 x 22mm Blue - Fine		
A1835	115 x 22mm Maroon - Medium		
A1836	125 x 22mm Blue - Fine		
A1837	125 x 22mm Maroon - Medium		
A1838	180 x 22mm Blue - Fine		
A1839	180 x 22mm Maroon - Medium		



HOOK AND LOOP BACKING PAD

Part No.	Size	1 Buy	10 Buy
A1840	100mm x M10		
A1841	115mm x M14		
A1842	125mm x M14		
A1844	178mm x M14		
A1845	178mm x 5/8		

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters



CLEAN AND FINISH ROLLS

- Touch up work on brushes stainless steel and aluminium or matt finishing on metals, plastic timber and lacquers
- Can be cut to desired length for hand sanding or oscillating sanders
- Can be used wet or dry, will not rust or clog
- Custom widths available on request

Part No.	Size	1 Buy	10 Buy
----------	------	-------	--------

A1846 115mm x 10m Green - General Purpose 320 grit

A1847 115mm x 10m Maroon - Very Fine 600 grit

A1848 115mm x 10m Light Grey - Ultra Fine 800 grit

Drills & Tooling

Abrasives

Hand Tools



MULTIFLEX ABRASIVE SHEET ROLLS

- A102775 is a highly conformable abrasive with high cut for paint preparation and wood finishes without dumping edges
- A102774 is a highly conformable abrasive with silicon carbide mineral for exceptional finishes on wood and metal
- Can be used wet or dry, will not rust or clog
- Highly conformable and load resistant

Part No.	Description	1 Buy	10 Buy
----------	-------------	-------	--------

A1849 100 x 200mm 60 sheets/roll Maroon - Very Fine

A1850 100 x 200mm 60 sheets/roll Light Grey - Ultra Fine

Welding & Safety

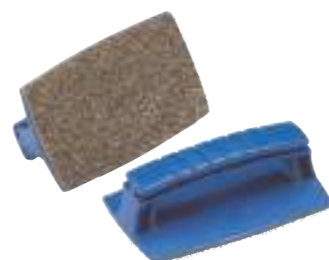


CUT AND POLISH ROLLS

- Touch up work on brushes stainless steel and aluminium or matt finishing on metals, plastic timber and lacquers
- Can be used wet or dry, will not rust or clog
- Custom widths available on request

Part No.	Size	1 Buy	10 Buy
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A1851 25mm x 9m Tan - Medium



HAND BLOCKS AND PADS

- The Insta-Lok hand block can be used with nonwoven surface conditioning products such as hand pads and clean and finish materials
- The screen disc hand pad is best suited to hand application of screen mesh discs

Part No.	Description	Size	Density Rating	1 Buy	10 Buy
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A1852 Insta-Lok Hand Block 85mm x 146mm Hard



MANDRELS

- Use to hold abrasive strips 25mm x 38mm long
- Corrosion protected with thread and shaft machined to industrial standards

Part No.	Length	Max RPM	1 Buy	10 Buy
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A1853 73mm x 1/4" Shank 14,000



3M 7447 GENERAL PURPOSE HAND PAD

- Clean, blend, finish and deburr faster, easier and with better results than conventional abrasives
- Long life performance on aluminium, stainless steel, plastics, wood and fibreglass
- Can be used wet or dry, will not rust or clog
- The most versatile pad in the 3M range

Part No.	Size	20 Buy	100 Buy
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A1854 150 x 230mm Maroon - Very Fine



3M 7448 ULTRA FINE HAND PAD

- Ultra fine consistent finishes on metals, woods, plastics, composites and clear coats
- Long life performance on aluminium, stainless steel, plastics, wood and fibreglass
- Can be used wet or dry, will not rust or clog
- Consistent surface finishing

Part No.	Size	20 Buy	100 Buy
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A1855 150 x 230mm Light Grey - Ultra Fine



3M 8447 PRODUCTION HAND PAD

- High cut for paint preparation, blending and scuffing
- Long life performance on aluminium, stainless steel, plastics, wood and fibreglass
- Can be used wet or dry, will not rust or clog
- Full pad is perforated, allowing the pad to be split in two

Part No.	Size	20 Buy	100 Buy
----------	------	--------	---------

A1856 150 x 230mm Maroon - Very Fine



3M 7445 CLEANING HAND PAD

- Very mild abrasive for gentle, yet thorough cleaning
- Can be used wet or dry, will not rust or clog
- Consistent surface finishing

Part No.	Size	20 Buy	100 Buy
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A1857 150 x 230mm White - Delicate

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety



3M 7440 HEAVY DUTY HAND PAD

- Cuts fast to remove contaminants and oxides in the most demanding cleaning and finishing applications
- Most durable and aggressive pad for quick stock removal
- Can be used wet or dry, will not rust or clog
- Consistent surface finishing

Part No.	Size	20 Buy	100 Buy
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A1858 150 x 230mm Tan - Medium



3M 7446 BLENDING HAND PAD

- Specially designed for hand blending and finishing stainless steel
- Mineral coarseness blends surface scratches on many metals, wood and synthetic surfaces
- Can be used wet or dry, will not rust or clog
- Consistent surface finishing

Part No.	Size	20 Buy	100 Buy
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A1859 150 x 230mm Grey - Medium



3M 230 GREEN HAND PADS

- For general cleaning, particularly once-only applications in abattoirs and manufacturing plants.

Part No.	Size	20 Buy	100 Buy
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A1860 Scotch-Brite 230 x 150mm



3M 75 GREEN HAND PADS

- The heavy duty cleaning power of this hand size scorer digs out grease, grime and baked-on foods

Part No.	Size	20 Buy	100 Buy
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A1861 Scotch-Brite Hand Pads Green 75

Surface Conditioning Wheels

(Also known as Scotch-Brite™)

Surface Conditioning Belts

(Also known as Scotch-Brite™)



MULTI FINISHING WHEEL

- Used to create uniform and attractive final finishes on ferrous and non-ferrous metals
- Tough enough to finish edges and welds and soft enough to apply a final finish on large surfaces
- The load resistant open web construction of these wheels removes surface contamination and dirt without re-depositing contaminants onto the work piece
- Silicon carbide mineral can create a unique bright surface that is often desired by stainless steel fabricators

Part No.	Size	1 Buy	10 Buy
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A1862	150 x 50 x 25mm Black - Coarse		
A1863	150 x 50 x 25mm Grey - Medium #4 Brushed Satin Finish		
A1864	150 x 50 x 25mm Grey - Fine		



LIGHT DEBURRING WHEEL

- Designed for deburring and finishing applications which require a highly polished finish
- Used for fine deburring, polishing and finishing because of their conformability
- Convolutely wound on a core to create a longer lasting wheel
- Able to maintain critical tolerances because of their conformability

Part No.	Size	1 Buy	10 Buy
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A1865	150 x 25 x 25mm Grey - Fine		
A1866	150 x 50 x 25mm Grey - Fine		
A1867	200 x 25 x 75mm Grey - Fine		



WHEEL FLANGES & ADAPTORS

- Wheel flanges are used to reduce wheel cores and internal diameters to fit smaller shaft sizes
- Use with scotch-brite wheels that have a 25mm core size so they can be adapted to tapered spindles
- See page 148 for tapered spindles

Part No.	Description	1 Buy	10 Buy
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A3580	25mm wide x 25mm bore		
A3581	50mm wide x 25mm bore		



HIGH STRENGTH MOP

- Designed for defuzzing of timber and general purpose cleaning of metals
- Create satin finishes on metals
- Uses Scotch-Brite high strength discs to create a flexible conformable wheel
- Multiple discs are mounted together on nylon washers for easy mounting to tapered spindles

Part No.	Size	1 Buy	10 Buy
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A1868	150mm 4 Fold Coarse Mop		
A1869	150mm 4 Fold Medium Mop		
A1870	150mm x 5 Fold Fine Mop		
A1871	200mm x 4 Fold Coarse Mop		
A1872	200mm x 4 Fold Medium Mop		
A1873	200mm x 5 Fold Fine Mop		



HIGH STRENGTH DISC

- Excellent to deburr, denib or defuzz timber and metal surfaces
- Create satin finishes on metal
- May be used individually or stacked on straight shaft tool or bench motor
- High strength material is better in edge applications than clean and finish

Part No.	Description	1 Buy	10 Buy
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A1874	150 x 12mm Maroon - Medium		
A1875	150 x 12mm Maroon - Very Fine		
A1876	200 x 12mm Maroon - Medium		
A1877	200 x 12mm Maroon - Very Fine		



SCOTCH BRITE SANDING BELTS

NB: Minimum quantities apply to some sizes

Size	Coarse - Brown	Medium - Maroon	Very Fine - Blue	Super Fine - Grey	Min Buy	Full Pack Buy
10 x 330mm	A1878	A1879	A1880	A1880A	30	30
10 x 533mm	A1881	A1882	A1883	A1884	30	30
12 x 520mm	A1885	A1886	A1887	A1887A	25	25
12 x 533mm	A1888	A1889	A1890	A1890A	25	25
12 x 610mm	A1891	A1892	A1893	A1893A	25	25
13 x 457mm	A1894	A1895	A1896	A1896A	23	23
20 x 520mm	A1897	A1898	A1899	A1899A	15	15
25 x 533mm	A1900	A1901	A1902	A1903	12	12
25 x 610mm	A1904	A1905	A1906	A1906A	12	12
30 x 533mm	A1907	A1908	A1909	A1909A	10	12
30 x 600mm	A1910	A1911	A1912	A1913	10	12
40 x 618mm	A1914	A1915	A1916	A1917	7	12
40 x 760mm	A1918	A1919	A1920	A1921	7	12
40 x 815mm	A1922	A1923	A1924	A1925	7	12
50 x 915mm	A1926	A1927	A1928	A1929	6	12
50 x 1220mm	A1930	A1931	A1932	A1933	6	12
50 x 1520mm	A1934	A1935	A1936	A1937	6	12
50 x 2440mm	A1938	A1939	A1940	A1941	6	12
50 x 4270mm	A1942	A1943	A1944	A1945	6	12
75 x 2000mm	A1946	A1947	A1948	A1949	4	12
100 x 283mm	A1950	A1951	A1952	A1953	3	12
100 x 316mm	A1954	A1955	A1956	A1957	3	12
100 x 400mm	A1958	A1959	A1960	A1961	3	12
100 x 915mm	A1962	A1963	A1964	A1965	3	12
100 x 927mm	A1966	A1967	A1968	A1969	3	12
100 x 1220mm	A1970	A1971	A1972	A1973	3	12
100 x 1330mm	A1974	A1975	A1976	A1977	3	12
100 x 1520mm	A1978	A1979	A1980	A1981	3	12
100 x 2440mm	A1982	A1983	A1984	A1985	3	12
100 x 4270mm	A1986	A1987	A1988	A1989	3	12
150 x 1220mm	A1990	A1991	A1992	A1993	2	12
150 x 1520mm	A1994	A1995	A1996	A1997	2	12
150 x 2000mm	A1998	A1999	A2000	A2001	2	12
150 x 2440mm	A2002	A2003	A2004	A2005	2	12

Saws & Cutters



WOODEN HANDLE

- Long curved handle for easy use

Part No.	Description	1 Buy	10 Buy
A2006	3 Row - Steel		
A2007	4 Row - Steel		
A2008	3 Row - Stainless Steel		
A2009	4 Row - Stainless Steel		

Drills & Tooling



SCRATCH BRUSHES

Part No.	Description	1 Buy	10 Buy
A2014	Steel		
A2015	Stainless Steel		

A2016 Brass



MINI BRUSH

Part No.	Description	1 Buy	10 Buy
A2017	Small 8 x 35mm Stainless Steel		

A2017 Small 8 x 35mm Stainless Steel



FILE BRUSH

- Short stiff wires for cleaning clogged files

Part No.	Description	1 Buy	10 Buy
A2018	Wire File Brush		

A2018 Wire File Brush

Abrasives



WOODEN HANDLE - CONVERGED

- Ideal for use in corners and other hard to reach areas

Part No.	Description	1 Buy	10 Buy
A2010	3 Row - Steel		
A2011	3 Row - Stainless Steel		

Hand Tools

Lubricants



PLASTIC HANDLE

Part No.	Description	1 Buy	10 Buy
A2012	4 Row - Steel		
A2013	4 Row - Brass		

Welding & Safety



CRIMPED WIRE CUP BRUSH

- 1/4" hex shaft
- To be used in power drills (not suitable for die grinders)
- Max RPM 4500

Part No.	Description	1 Buy	10 Buy
A2019	25mm		
A2020	50mm		
A2021	75mm		

APPLICATION

Nylon brushes do not scratch and therefore they are appropriate for cleaning and polishing:

- any kind of wood (fine or rustic)
- metallic surfaces such as automobile bodies
- tile, tone and concrete
- plastic materials
- stainless steel and aluminium
- suitable for dry applications only



NYLON WHEEL BRUSH

- 1/4" hex shaft
- Recommended speed 1,000-2,500 RPM
- To be used in power drills (not suitable for die grinders)
- Max RPM 4500
- For crevices and contours

Part No.	Description	1 Buy	10 Buy
A2025	50mm		
A2026	75mm		
A2027	100mm		



CRIMPED WIRE BRUSH

- 1/4" hex shaft
- To be used in power drills (not suitable for die grinders)
- Max RPM 4500

Part No.	Description	1 Buy	10 Buy
A2022	50mm		
A2023	75mm		
A2024	100mm		

Nylon Wire Brushes



NYLON CUP BRUSH

- 1/4" hex shaft
- Recommended speed 1,000-2,500 RPM
- To be used in power drills (not suitable for die grinders)
- Max RPM 4500
- For surface and recessed areas, inside pipes and spot work

Part No.	Description	1 Buy	10 Buy
A2028	25mm		
A2029	50mm		
A2030	75mm		



NYLON FAN GRINDER

- 1/4" hex shaft
- Recommended speed 1,000-2,500 RPM
- To be used in power drills (not suitable for die grinders)
- Max RPM 4500
- For blending and rounding edges, ends and trim work

Part No.	Description	1 Buy	10 Buy
A2031	100mm		

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety



HIGH SPEED CRIMPED WIRE

- High speed - suitable for die grinders
- 1/4" shaft

Part No.	Size	Max RPM	1 Buy	5 Buy
A2032	19 x 6mm	20,000		
A2032A	25 x 6mm	20,000		
A2032B	32 x 6mm	20,000		
A2032C	38 x 12mm	20,000		
A2033	50 x 10mm	20,000		
A2034	50 x 19mm	20,000		
A2035	64 x 12mm	20,000		
A2036	75 x 10mm	20,000		



Stainless Steel

MEDIUM SPEED CRIMPED WIRE

- Medium speed - Use only on drill or variable speed die grinder
- 6mm shaft
- Stainless steel wire

Part No.	Size	Max RPM	1 Buy	5 Buy
A3750	30 x 6mm	20,000		
A3751	40 x 9mm	18,000		
A3752	50 x 15mm	15,000		
A3753	60 x 15mm	15,000		
A3754	70 x 10mm	15,000		
A3755	80 x 15mm	12,000		
A3756	100 x 10mm	12,000		



TWIST KNOT WIRE

- High speed - suitable for die grinders
- 6mm shaft

Part No.	Size	Max RPM	1 Buy	5 Buy
A2037	75 x 6mm	15,000		
A2038	75 x 10mm	15,000		



TWIST KNOT END BRUSH

- High speed - suitable for die grinders
- 6mm shaft
- Stainless steel wire

Part No.	Size	Max RPM	1 Buy	5 Buy
A2039	10 x 6mm	20,000		
A2040	19 x 19mm	20,000		
A2041	30 x 30mm	20,000		



CRIMPED END BRUSH

- High speed - suitable for die grinders
- 6mm shaft
- Stainless steel wire

Part No.	Size	Max RPM	1 Buy	5 Buy
A2042	10 x 10mm	20,000		
A2043	12 x 12mm	20,000		
A2044	15 x 16mm	18,000		
A2045	20 x 20mm	18,000		
A2046	30 x 29mm	15,000		



TWIST KNOT CUP BRUSH - CARBON STEEL

Part No.	Description	1 Buy	5 Buy
A2047	65mm x M10-14 - No Skirt		
A2048	75mm x M10-14 - Skirted		
A2049	80mm x M14 - Skirted		
A2050	100mm x M14 - Skirted		
A2051	125mm x M14 Single Row - Skirted		



TWIST KNOT BEVEL BRUSH - CARBON STEEL

Part No.	Description	1 Buy	5 Buy
A2052A	100mm x M10-M14 Multi Thread		
A2052B	125mm x M14 Thread		
A2052C	150mm x M14 Thread		



TWIST KNOT PIPELINE WHEEL - CARBON STEEL

Part No.	Description	1 Buy	5 Buy
A2053	125 x 6 x 22mm		
A2054	150 x 6 x 22mm		
A2055	180 x 6 x 22mm		



TWIST KNOT WIRE WHEEL - CARBON STEEL

Part No.	Description	1 Buy	5 Buy
A2056	100 x 16mm		
A2057	125 x 22mm		
A2058	150mm x Multi Bore		
A2059	150mm x Multi Bore Dual Row		
A2060	200mm x Multi Bore		
A2061	200mm x Multi Bore Dual Row		



CRIMPED WIRE WHEEL - CARBON STEEL

• Less aggressive than twist knot wheels

Part No.	Diameter x Width x Bore	1 Buy	5 Buy
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A2062	75 x 16 x 12.7mm		
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A2062A	100 x 13mm Multi Bore		
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A2063	100 x 16 x 12.7mm		
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A2064	100 x 20mm MultiBore		
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A2065	125 x 13mm Multi Bore		
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A2066	125 x 16mm Multi Bore		
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A2067	125 x 20mm MultiBore		
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A2068	150 x 13mm MultiBore		
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A2069	150 x 20mm MultiBore		
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A2070	150 x 25mm MultiBore		
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A2071	200 x 20mm MultiBore		
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A2072	200 x 25mm MultiBore		
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A2073	250 x 38 x 38.1mm		
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A2074	300 x 38 x 50.8mm		
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CRIMPED WIRE CUP BRUSH - CARBON STEEL

• Less aggressive than twist knot wheels

Part No.	Description	1 Buy	5 Buy
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A2075	75mm x M10-M14 Multi Thread		
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A2076	100mm x M14		
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A2077	125mm x M14		
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CRIMPED WIRE BEVEL BRUSH - CARBON STEEL

• Less aggressive than twist knot wheels

Part No.	Description	1 Buy	5 Buy
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A2078	100mm x M10-M14 Multi Thread		
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A2078A	125mm x M14 Thread		
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TWIST KNOT CUP BRUSH - STAINLESS STEEL

Part No.	Description	1 Buy	5 Buy
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A2079	75mm x M10-M14 Multi Thread		
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A2080	100mm x M14		
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A2081	125mm x M14		
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TWIST KNOT WIRE WHEEL - STAINLESS STEEL

Part No.	Description	1 Buy	5 Buy
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A2082	125mm x 22mm		
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TWIST KNOT WIRE BEVEL BRUSH - STAINLESS STEEL

Part No.	Description	1 Buy	5 Buy
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A2083	100mm x M10-M14 Multi Thread		
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A2083A	125mm x M14 Thread		
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TWIST KNOT PIPELINE WHEEL - STAINLESS STEEL

Part No.	Description	1 Buy	5 Buy
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A2084	125 x 6 x 22mm		
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A2085	150 x 6 x 22mm		
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CRIMPED WIRE WHEELS - STAINLESS STEEL

Part No.	Description	1 Buy	5 Buy
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A2086	150mm x 19 x Multi Bore		
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A2087	200mm x 19 x Multi Bore		
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BURNISH WIRE WHEELS - STAINLESS STEEL

Part No.	Description	1 Buy	5 Buy
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A2087A	100 x 100 x 19mm Keyway Centre		
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Saws & Cutters



SISAL SECTION UNTREATED MOP

- Stitched Sisal mops
- For fast cutting back

Part No.	Size	No of Folds	1 Buy	10 Buy
A2141	50 mm (2")	1		
A2142	50 mm (2")	2		
A2143	75 mm (3")	1		
A2144	75 mm (3")	2		
A2145	75 mm (3")	3		
A2146	100 mm (4")	1		
A2147	100 mm (4")	2		
A2148	125 mm (5")	1		
A2149	150 mm (6")	1		
A2150	150 mm (6")	2		
A2151	150 mm (6")	3		
A2152	200 mm (8")	1		
A2153	200 mm (8")	2		
A2154	200 mm (8")	3		
A2155	250 mm (10")	1		
A2156	250 mm (10")	2		
A2157	250 mm (10")	3		
A2158	250 mm (10")	4		
A2159	300 mm (12")	1		
A2160	300 mm (12")	2		
A2161	300 mm (12")	3		
A2162	300 mm (12")	4		
A2163	400 mm (16")	1		

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety



RAG SECTION RADIAL STITCH

- Stitched rag (calico) mops
- For polishing all metals, chrome and stainless steel

Part No.	Size	No of Sections	1 Buy	10 Buy
A2114	50 mm (2")	1		
A2115	50 mm (2")	2		
A2116	75 mm (3")	1		
A2117	75 mm (3")	2		
A2118	100 mm (4")	1		
A2119	100 mm (4")	2		
A2120	125 mm (5")	1		
A2121	125 mm (5")	2		
A2122	150 mm (6")	1		
A2123	150 mm (6")	2		
A2124	150 mm (6")	3		
A2125	200 mm (8")	1		
A2126	200 mm (8")	2		
A2127	200 mm (8")	3		
A2128	250 mm (10")	1		
A2129	250 mm (10")	2		
A2130	250 mm (10")	3		
A2131	250 mm (10")	4		
A2132	300 mm (12")	2		
A2133	300 mm (12")	3		
A2134	300 mm (12")	4		
A2135	300 mm (12")	6		
A2136	400 mm (16")	4		

SHORT TAPERED SPINDLES

- For straight grinders

Part No.	Tape Thread	Side	1 Buy
A2137	1/2" BSW	Short/Right	
A2138	12 x 1.75mm	Short/Right	
A2139	14 x 2.0mm	Short/Right	

TAPERED SPINDLES

- For die grinders

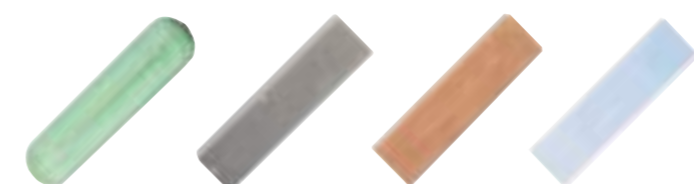
Part No.	Shank Size	Side	1 Buy
A2140	1/4"	Short/Right	



CALICO LOOSE LEAF

- For use on all metals, chrome and stainless steel

Part No.	Size	No of Folds	1 Buy	10 Buy
A2088	25 mm (1")	50		
A2089	37.5 mm (1 1/2")	50		
A2090	50 mm (2")	50		
A2091	50 mm (2")	100		
A2092	75 mm (3")	50		
A2093	75 mm (3")	100		
A2094	100 mm (4")	50		
A2095	100 mm (4")	100		
A2096	125 mm (5")	50		
A2097	150 mm (6")	50		
A2098	150 mm (6")	100		
A2099	150 mm (6")	150		
A2100	200 mm (8")	25		
A2101	200 mm (8")	50		
A2102	200 mm (8")	100		
A2103	200 mm (8")	150		
A2104	250 mm (10")	75		
A2105	250 mm (10")	120		



BUFF COMPOUNDS

Part No.	Description	1 Buy	10 Buy
A2164	BBB Green Rouge- Very Fine Polishing - All Metals		
A2165	Multishine Blue - Fine Polishing - All Metals		
A2166	Green Chrome Gloss- Very Fine Polishing - All Metals		
A2167	Grey - Fast cutting - Steel and Stainless		
A2168	Tan - Fast Cutting - Plastic and Alum		
A2169	White Hyfin - Very Fine Polishing - All Metals		



SWANSDOWN FOLD

- For final buffing to a mirror finish

Part No.	Size	No of Folds	1 Buy	10 Buy
A2170	100 mm (4")	50		
A2171	100 mm (4")	100		
A2172	150 mm (6")	50		
A2173	150 mm (6")	100		
A2174	200 mm (8")	75		
A2175	200 mm (8")	100		



ALUM-OXIDE GRIT

- For use with stitched rag or sisal mops for aggressive cutting back

Part No.	Grit	Size	1 Buy	10 Buy
A2176	36grit	2kg		
A2177	60grit	2kg		
A2178	80grit	2kg		
A2179	90grit	2kg		
A2180	100grit	2kg		
A2181	120grit	2kg		
A2182	150grit	2kg		
A2183	180grit	2kg		
A2184	220grit	2kg		
A2185	240grit	2kg		
A2186	320grit	2kg		
A2187	400grit	2kg		



SANDING BELTS - PORTABLE

Part No.	Size	Grit	Min Buy	Full Pk Buy
A2188	100 x 610mm	24	3	12
A2189	100 x 610mm	40	3	12
A2190	100 x 610mm	60	3	12
A2191	100 x 610mm	80	3	12
A2192	100 x 610mm	100	3	12
A2193	100 x 610mm	120	3	12
A2194	100 x 610mm	150	3	12
A2195	100 x 610mm	180	3	12
A2195A	100 x 610mm	240	3	12
A2196	100 x 610mm	320	3	12

SANDING BELTS - PORTABLE

Part No.	Size	Grit	Min Buy	Full Pk Buy
A2197	100 x 560mm	40	3	12
A2198	100 x 560mm	60	3	12
A2199	100 x 560mm	80	3	12
A2200	100 x 560mm	100	3	12
A2201	100 x 560mm	120	3	12
A2202	100 x 560mm	150	3	12
A2202A	100 x 560mm	180	3	12

SANDING BELTS - PORTABLE

Part No.	Size	Grit	Min Buy	Full Pk Buy
A2203	100 x 533mm	40	3	12
A2204	100 x 533mm	60	3	12
A2205	100 x 533mm	80	3	12
A2206	100 x 533mm	100	3	12
A2207	100 x 533mm	120	3	12
A2208	100 x 533mm	150	3	12
A2209	100 x 533mm	180	3	12

SANDING BELTS - PORTABLE

Part No.	Size	Grit	Min Buy	Full Pk Buy
A2210	75 x 610mm	24	4	12
A2211	75 x 610mm	40	4	12
A2212	75 x 610mm	60	4	12
A2213	75 x 610mm	80	4	12
A2214	75 x 610mm	100	4	12
A2215	75 x 610mm	120	4	12
A2216	75 x 610mm	150	4	12
A2216A	75 x 610mm	180	4	12

SANDING BELTS - PORTABLE

Part No.	Size	Grit	Min Buy	Full Pk Buy
A2217	75 x 533mm	40	4	12
A2218	75 x 533mm	60	4	12
A2219	75 x 533mm	80	4	12
A2220	75 x 533mm	100	4	12
A2221	75 x 533mm	120	4	12
A2222	75 x 533mm	150	4	12
A2223	75 x 533mm	180	4	12

SANDING BELTS - PORTABLE

Part No.	Size	Grit	Min Buy	Full Pk Buy
A2224	75 x 457mm	40	4	12
A2225	75 x 457mm	60	4	12
A2226	75 x 457mm	80	4	12
A2227	75 x 457mm	100	4	12
A2228	75 x 457mm	120	4	12
A2229	75 x 457mm	150	4	12
A2230	75 x 457mm	180	4	12

ALUMINIUM OXIDE SANDING BELTS - BROWN

- For metal and woodworking
- Stable cloth backing
- Heavy duty



Size (mm)	Grit												Min Buy	Full Pack Buy
	24	36	40	60	80	100	120	150	180	240	320	400		
10 x 330	-	-	A2285	A2315	A2345	A2375	A2405	A2435	A2465	A2495	A2525	A2555	30	30
10 x 533	-	-	A2286	A2316	A2346	A2376	A2406	A2436	A2466	A2496	A2526	A2556	30	30
13 x 457	-	-	A2287	A2317	A2347	A2377	A2407	A2437	A2467	A2497	A2527	A2557	23	23
20 x 520	A2231	A2258	A2288	A2318	A2348	A2378	A2408	A2438	A2468	A2498	A2528	A2558	15	15
25 x 533	A2232	A2259	A2289	A2319	A2349	A2379	A2409	A2439	A2469	A2499	A2529	A2559	12	12
25 x 610	A2233	A2260	A2290	A2320	A2350	A2380	A2410	A2440	A2470	A2500	A2530	A2560	12	12
30 x 533	A2234	A2261	A2291	A2321	A2351	A2381	A2411	A2441	A2471	A2501	A2531	A2561	10	10
30 x 600	A2235	A2262	A2292	A2322	A2352	A2382	A2412	A2442	A2472	A2502	A2532	A2562	10	10
50 x 915	A2236	A2263	A2293	A2323	A2353	A2383	A2413	A2443	A2473	A2503	A2533	A2563	6	12
50 x 1220	A2237	A2264	A2294	A2324	A2354	A2384	A2414	A2444	A2474	A2504	A2534	A2564	6	12
50 x 1500	A2238	A2265	A2295	A2325	A2355	A2385	A2415	A2445	A2475	A2505	A2535	A2565	6	12
50 x 1520	A2239	A2266	A2296	A2326	A2356	A2386	A2416	A2446	A2476	A2506	A2536	A2566	6	12
50 x 2440	A2240	A2267	A2297	A2327	A2357	A2387	A2417	A2447	A2477	A2507	A2537	A2567	6	12
50 x 4270	A2241	A2268	A2298	A2328	A2358	A2388	A2418	A2448	A2478	A2508	A2538	A2568	6	12
75 x 2000	A2242	A2269	A2299	A2329	A2359	A2389	A2419	A2449	A2479	A2509	A2539	A2569	4	12
100 x 915	A2243	A2270	A2300	A2330	A2360	A2390	A2420	A2450	A2480	A2510	A2540	A2570	3	12
100 x 927	A2244	A2271	A2301	A2331	A2361	A2391	A2421	A2451	A2481	A2511	A2541	A2571	3	12
100 x 1220	A2245	A2272	A2302	A2332	A2362	A2392	A2422	A2452	A2482	A2512	A2542	A2572	3	12
100 x 1330	A2246	A2273	A2303	A2333	A2363	A2393	A2423	A2453	A2483	A2513	A2543	A2573	3	12
100 x 1520	A2247	A2274	A2304	A2334	A2364	A2394	A2424	A2454	A2484	A2514	A2544	A2574	3	12
100 x 2000	A2247A	A2274A	A2304A	A2334A	A2364A	A2394A	A2424A	A2454A	A2484A	A2514A	A2544A	A2574A	3	12
100 x 2440	A2248	A2275	A2305	A2335	A2365	A2395	A2425	A2455	A2485	A2515	A2545	A2575	3	12
100 x 4270	A2249	A2276	A2306	A2336	A2366	A2396	A2426	A2456	A2486	A2516	A2546	A2576	3	12
150 x 1220	A2250	A2277	A2307	A2337	A2367	A2397	A2427	A2457	A2487	A2517	A2547	A2577	2	12
150 x 1520	A2251	A2278	A2308	A2338	A2368	A2398	A2428	A2458	A2488	A2518	A2548	A2578	2	12
150 x 1740	A2252	A2279	A2309	A2339	A2369	A2399	A2429	A2459	A2489	A2519	A2549	A2579	2	12
150 x 2000	A2253	A2280	A2310	A2340	A2370	A2400	A2430	A2460	A2490	A2520	A2550	A2580	2	12
150 x 2260	A2254	A2281	A2311	A2341	A2371	A2401	A2431	A2461	A2491	A2521	A2551	A2581	2	12
150 x 2440	A2255	A2282	A2312	A2342	A2372	A2402	A2432	A2462	A2492	A2522	A2552	A2582	2	12
150 x 7000	A2256	A2283	A2313	A2343	A2373	A2403	A2433	A2463	A2493	A2523	A2553	A2583	2	12
150 x 7800	A2257	A2284	A2314	A2344	A2374	A2404	A2434	A2464	A2494	A2524	A2554	A2584	2	12

ZIRCONIA SANDING BELTS - BLUE

- For steel, stainless steel and high alloy steels
- High stock removal
- Extremely tear resistant
- Multi bond for cool grinding
- Combination aluminium oxide & zirconia



Size	Grit						Min Buy	Full Pack Buy
	36	40	60	80	100	120		
10 x 330	-	A2613	A2644	A2675	A2706	A2737	10	30
10 x 533	-	A2614	A2645	A2676	A2707	A2738	30	30
13 x 457	-	A2615	A2646	A2677	A2708	A2739	23	23
20 x 520	A2585	A2616	A2647	A2678	A2709	A2740	15	15
25 x 533	A2586	A2617	A2648	A2679	A2710	A2741	12	12
25 x 610	A2587	A2618	A2649	A2680	A2711	A2742	12	12
30 x 533	A2588	A2619	A2650	A2681	A2712	A2743	10	10
30 x 600	A2589	A2620	A2651	A2682	A2713	A2744	10	10
40 x 618	A2590	A2621	A2652	A2683	A2714	A2745	7	12
40 x 760	A2591	A2622	A2653	A2684	A2715	A2746	7	12
40 x 815	A2592	A2623	A2654	A2685	A2716	A2747	7	12
50 x 915	A2593	A2624	A2655	A2686	A2717	A2748	6	12
50 x 1220	A2594	A2625	A2656	A2687	A2718	A2749	6	12
50 x 1520	A2595	A2626	A2657	A2688	A2719	A2750	6	12
50 x 2440	A2596	A2627	A2658	A2689	A2720	A2751	6	12
50 x 4270	A2597	A2628	A2659	A2690	A2721	A2752	6	12
75 x 2000	A2598	A2629	A2660	A2691	A2722	A2753	4	12
100 x 283	A2599	A2630	A2661	A2692	A2723	A2754	3	12
100 x 316	A2600	A2631	A2662	A2693	A2724	A2755	3	12
100 x 400	A2601	A2632	A2663	A2694	A2725	A2756	3	12
100 x 915	A2602	A2633	A2664	A2695	A2726	A2757	3	12
100 x 927	A2603	A2634	A2665	A2696	A2727	A2758	3	12
100 x 1220	A2604	A2635	A2666	A2697	A2728	A2759	3	12
100 x 1330	A2605	A2636	A2667	A2698	A2729	A2760	3	12
100 x 1500	A2605A	A2636A	A2667A	A2698A	A2729A	A2760A	3	12
100 x 1520	A2606	A2637	A2668	A2699	A2730	A2761	3	12
100 x 2000	A2606A	A2637A	A2668A	A2699A	A2730A	A2761A	3	12
100 x 2440	A2607	A2638	A2669	A2700	A2731	A2762	3	12
100 x 4270	A2608	A2639	A2670	A2701	A2732	A2763	3	12
150 x 1220	A2609	A2640	A2671	A2702	A2733	A2764	2	12
150 x 1520	A2610	A2641	A2672	A2703	A2734	A2765	2	12
150 x 2000	A2611	A2642	A2673	A2704	A2735	A2766	2	12
150 x 2440	A2612	A2643	A2674	A2705	A2736	A2767	2	12

TRIZACT SANDING BELTS

- Designed for medium to high pressure finishing applications on metal
- Provides excellent finish consistency, especially on stainless steel
- An aluminium oxide Trizact cloth belt constructed on a X-weight, durable cloth backing
- Resin bonded for heat resistance. Features grinding aid for cooler grinding



Size	Grit								Min Buy	Full Pack Buy
	A160 (120)	A100 (200)	A80 (260)	A65 (280)	A45 (360)	A30 (700)	A16 (1200)	A6 (2000)		
10 x 330	A2768	A2799	A2830	A2861	A2892	A2923	-	-	30	30
10 x 533	A2769	A2800	A2831	A2862	A2893	A2924	-	-	30	30
13 x 457	A2770	A2801	A2832	A2863	A2894	A2925	-	-	23	23
20 x 520	A2771	A2802	A2833	A2864	A2895	A2926	A2954	A2982	15	15
25 x 533	A2772	A2803	A2834	A2865	A2896	A2927	A2955	A2983	12	12
25 x 610	A2773	A2804	A2835	A2866	A2897	A2928	A2956	A2984	12	12
30 x 533	A2774	A2805	A2836	A2867	A2898	A2929	A2957	A2985	10	10
30 x 600	A2775	A2806	A2837	A2868	A2899	A2930	A2958	A2986	10	10
40 x 618	A2776	A2807	A2838	A2869	A2900	A2931	A2959	A2987	7	12
40 x 760	A2777	A2808	A2839	A2870	A2901	A2932	A2960	A2988	7	12
40 x 815	A2778	A2809	A2840	A2871	A2902	A2933	A2961	A2989	7	12
50 x 915	A2779	A2810	A2841	A2872	A2903	A2934	A2962	A2990	6	12
50 x 1220	A2780	A2811	A2842	A2873	A2904	A2935	A2963	A2991	6	12
50 x 1520	A2781	A2812	A2843	A2874	A2905	A2936	A2964	A2992	6	12
50 x 2440	A2782	A2813	A2844	A2875	A2906	A2937	A2965	A2993	6	12
50 x 4270	A2783	A2814	A2845	A2876	A2907	A2938	A2966	A2994	6	12
75 x 2000	A2784	A2815	A2846	A2877	A2908	A2939	A2967	A2995	4	12
100 x 283	A2785	A2816	A2847	A2878	A2909	A2940	A2968	A2996	3	12
100 x 316	A2786	A2817	A2848	A2879	A2910	A2941	A2969	A2997	3	12
100 x 400	A2787	A2818	A2849	A2880	A2911	A2942	A2970	A2998	3	12
100 x 915	A2788	A2819	A2850	A2881	A2912	A2943	A2971	A2999	3	12
100 x 927	A2789	A2820	A2851	A2882	A2913	A2944	A2972	A3000	3	12
100 x 1220	A2790	A2821	A2852	A2883	A2914	A2945	A2973	A3001	3	12
100 x 1330	A2791	A2822	A2853	A2884	A2915	A2946	A2974	A3002	3	12
100 x 1520	A2792	A2823	A2854	A2885	A2916	A2947	A2975	A3003	3	12
100 x 2440	A2793	A2824	A2855	A2886	A2917	A2948	A2976	A3004	3	12
100 x 4270	A2794	A2825	A2856	A2887	A2918	A2949	A2977	A3005	3	12
150 x 1220	A2795	A2826	A2857	A2888	A2919	A2950	A2978	A3006	2	12
150 x 1520	A2796	A2827	A2858	A2889	A2920	A2951	A2979	A3007	2	12
150 x 2000	A2797	A2828	A2859	A2890	A2921	A2952	A2980	A3008	2	12
150 x 2440	A2798	A2829	A2860	A2891	A2922	A2953	A2981	A3009	2	12

3M Cubitron II Grinds Cooler



3M Cubitron II Competitor A Competitor B Competitor C

3M CUBITRON II BELTS

- Suitable for grinding, blending, finishing and deburring applications on virtually all metal types
- Ideal for stainless steel, mild steel, aluminium and titanium
- Grinds faster, lasts longer, cuts cooler
- Combining a patented, precision shaped ceramic grain and a manufacturing process that makes each mineral point toward the work piece

Size	Grit			Min Buy	Full Pk Buy
	36	60	80		
10 x 330mm	A3010	A3028	A3046	30	30
13 x 457mm	A3011	A3029	A3047	23	23
20 x 457mm	A3012	A3030	A3048	15	15
20 x 520mm	A3013	A3031	A3049	15	15
30 x 533mm	A3014	A3032	A3050	10	10
50 x 915mm	A3015	A3033	A3051	6	12
50 x 1220mm	A3016	A3034	A3052	6	12
50 x 1520mm	A3017	A3035	A3053	6	12
50 x 2440mm	A3018	A3036	A3054	6	12



SLIPCLOTH - GRAPHITE

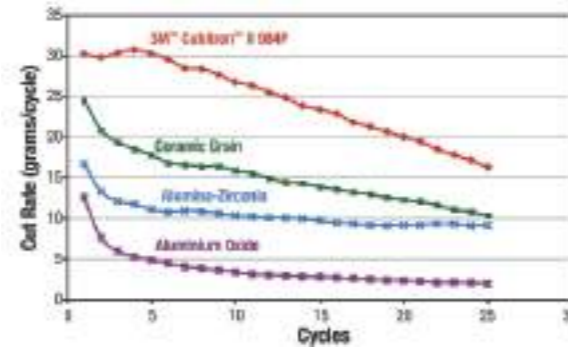
- Glue to belt sanding table
- Reduces friction on belt
- Reduces heat build up
- Increase belt life

Part No.	Description	1 Buy	10 Buy
A3064	100mm - sold per metre		
A3064A	150mm - sold per metre		
A3065	533 x 1520mm Sheet		

Up to 4 x Longer Life



3M Cubitron II Abrasive Belts CUT FASTER!



Size	Grit			Min Buy	Full Pk Buy
	36	60	80		
75 x 2000mm	A3019	A3037	A3055	4	12
100 x 915mm	A3020	A3038	A3056	3	12
100 x 1520mm	A3021	A3039	A3057	3	12
100 x 1600mm	A3022	A3040	A3058	3	12
100 x 2000mm	A3023	A3041	A3059	3	12
100 x 2440mm	A3024	A3042	A3060	3	12
100 x 3000mm	A3025	A3043	A3061	3	12
100 x 4270mm	A3026	A3044	A3062	3	12
150 x 2000mm	A3027	A3045	A3063	2	12



STEARINE WAX

- Use on belt or disc when sanding aluminium to prevent clogging

Part No.	Description	1 Buy	10 Buy
A3066	Stearine Wax		



PREMIUM ALUMINIUM OXIDE SHEETS

- Premium aluminium oxide grain
- Suitable for sanding timber, paint, lacquers and metal

Part No.	Size	Grit	1 Buy	50 Buy
A3067	230 x 280mm	40		
A3068	230 x 280mm	60		
A3069	230 x 280mm	80		
A3070	230 x 280mm	100		
A3071	230 x 280mm	120		
A3072	230 x 280mm	150		
A3073	230 x 280mm	180		
A3074	230 x 280mm	240		
A3075	230 x 280mm	280		
A3076	230 x 280mm	320		
A3077	230 x 280mm	400		
A3078	230 x 280mm	600		



GARNET PAPER SHEETS

- Suitable for woodworking

Part No.	Size	Garnet #	Grit	1 Buy	50 Buy
A3079	230 x 280mm	E115G	40		
A3080	230 x 280mm	E115G	60		
A3081	230 x 280mm	C115G	80		
A3082	230 x 280mm	C115G	100		
A3083	230 x 280mm	B115G	120		
A3084	230 x 280mm	B115G	150		
A3085	230 x 280mm	B115G	180		
A3086	230 x 280mm	B115G	220		



WET & DRY SHEETS

- Wet or dry sanding
- Suitable for sanding and finishing applications
- Use on paints, lacquers, fillers and metals

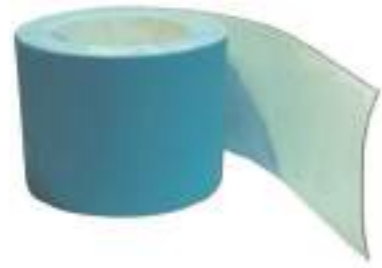
Part No.	Size	Grit	1 Buy	50 Buy
A3087	230 x 280mm	60		
A3088	230 x 280mm	80		
A3089	230 x 280mm	100		
A3090	230 x 280mm	120		
A3091	230 x 280mm	180		
A3092	230 x 280mm	240		
A3093	230 x 280mm	280		
A3094	230 x 280mm	320		
A3095	230 x 280mm	400		
A3096	230 x 280mm	600		
A3097	230 x 280mm	800		
A3098	230 x 280mm	1000		
A3099	230 x 280mm	1200		
A3100	230 x 280mm	1500		
A3101	230 x 280mm	2000		



METALITE CLOTH SANDING SHEETS

- Aluminium oxide grit
- High flexibility
- Strong cloth backing

Part No.	Size	Grit	1 Buy	50 Buy
A3102	230 x 280mm	40		
A3103	230 x 280mm	60		
A3104	230 x 280mm	80		
A3105	230 x 280mm	100		
A3106	230 x 280mm	120		
A3107	230 x 280mm	150		
A3108	230 x 280mm	180		
A3109	230 x 280mm	240		



PAPER ROLLS

- Premium aluminium oxide grain
- Suitable for sanding timber, paint, lacquers and metal

Part No.	Description	1 Buy	10 Buy
A3110	115mm x 50m Roll 40grit		
A3111	115mm x 50m Roll 60grit		
A3112	115mm x 50m Roll 80grit		
A3113	115mm x 50m Roll 100grit		
A3114	115mm x 50m Roll 120grit		
A3115	115mm x 50m Roll 150grit		
A3116	115mm x 50m Roll 180grit		
A3117	115mm x 50m Roll 240grit		
A3118	115mm x 50m Roll 320grit		
A3119	115mm x 50m Roll 400grit		



ABRASIVE CLEANING STICK

- Abrasive restorer
- Regular use will extend abrasive life
- Quick and easy cleaning of belts - simply hold the stick against the running belt

Part No.	Description	1 Buy	10 Buy
A3120	32 x 32 x 200mm - Standard		
A3121	50 x 50 x 200mm - Jumbo		



ENGINEERS EMERY ROLLS

- Aluminium oxide grit - Use on all metals
- Highly flexible - Universal - High quality

Part No.	Description	1 Buy	10 Buy
A3122	25 x 50m 40G (50m/roll)		
A3123	25 x 50m 60G (50m/roll)		
A3124	25 x 50m 80G (50m/roll)		
A3125	25 x 50m 100G (50m/roll)		
A3126	25 x 50m 120G (50m/roll)		
A3127	25 x 50m 150G (50m/roll)		
A3128	25 x 50m 180G (50m/roll)		
A3129	25 x 50m 240G (50m/roll)		
A3130	25 x 50m 320G (50m/roll)		
A3131	50 x 50m 40G (50m/roll)		
A3132	50 x 50m 60G (50m/roll)		
A3133	50 x 50m 80G (50m/roll)		
A3134	50 x 50m 100G (50m/roll)		
A3135	50 x 50m 120G (50m/roll)		
A3136	50 x 50m 150G (50m/roll)		
A3137	50 x 50m 180G (50m/roll)		
A3138	50 x 50m 240G (50m/roll)		
A3139	50 x 50m 320G (50m/roll)		



FLEXIBLE CLOTH ROLLS

- Flexible backing
- Suitable for drum sanding and woodturning

Part No.	Description	1 Buy	10 Buy
A3140	76.2mm x 25m x 40G Flex Cloth		
A3140A	76.2mm x 25m x 60G Flex Cloth		
A3141	76.2mm x 25m x 80G Flex Cloth		
A3142	76.2mm x 25m x 120G Flex Cloth		
A3143	76.2mm x 25m x 180G Flex Cloth		
A3144	76.2mm x 25m x 240G Flex Cloth		
A3145	101.6mm x 25m x 40G Flex Cloth		
A3145A	101.6mm x 25m x 60G Flex Cloth		
A3146	101.6mm x 25m x 80G Flex Cloth		
A3147	101.6mm x 25m x 120G Flex Cloth		
A3148	101.6mm x 25m x 180G Flex Cloth		
A3149	101.6mm x 25m x 240G Flex Cloth		

SANDING SHEETS - 95 x 190mm

- Hook and loop backing
- Fast changing between grits
- 8 hole sheets are 93 x 180mm



Size	Grit	Box Qty	8 Hole	100 Buy	Plain	100 Buy
95 x 190mm	40	50	A3150		A3160	
95 x 190mm	60	50	A3151		A3161	
95 x 190mm	80	100	A3152		A3162	
95 x 190mm	100	100	A3153		A3163	
95 x 190mm	120	100	A3154		A3164	
95 x 190mm	150	100	A3155		A3165	
95 x 190mm	180	100	A3156		A3166	
95 x 190mm	240	100	A3157		A3167	
95 x 190mm	320	100	A3158		A3168	
95 x 190mm	400	100	A3159		A3169	



SANDING SHEETS - 70 x 125mm

- Hook and loop backing
- Fast changing between grits

Part No.	Size	Grit	10 Buy	100 Buy
A3170	70 x 125mm	80		
A3171	70 x 125mm	120		
A3502	70 x 125mm	150		
A3172	70 x 125mm	180		
A3173	70 x 125mm	240		
A3174	70 x 125mm	320		

SANDING SHEETS - 115 x 230mm

- Hook and loop backing
- Fast changing between grits



Size	Grit	Box Qty	49 Hole	100 Buy	Plain	100 Buy
115 x 230mm	40	50	A3175		A3186	
115 x 230mm	60	50	A3176		A3187	
115 x 230mm	80	100	A3177		A3188	
115 x 230mm	100	100	A3178		A3189	
115 x 230mm	120	100	A3179		A3190	
115 x 230mm	150	100	A3180		A3191	
115 x 230mm	180	100	A3181		A3192	
115 x 230mm	240	100	A3182		A3193	
115 x 230mm	320	100	A3183		A3194	
115 x 230mm	400	100	A3184		A3195	
115 x 230mm	500	100	A3185		A3195A	



CONVERTER STARTER SHEETS

- Adhesive backed
- Convert your sander to hook and loop

Part No.	Size	Type	1 Buy	10 Buy
A3196	92 x 230mm	D/E 8 Hole		
A3197	93 x 178mm	Plain		
A3198	115 x 280mm	Plain		
A3199	115 x 280mm	D/E 10 Hole		

Saws & Cutters

SANDING DISCS - 90mm



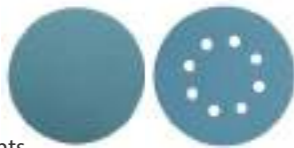
- Suitable for repairing modern paint systems, processing hard sublayers and processing plastics, mineral materials, acrylic, repair compounds and fillers
- Composed of hardened Aluminium Oxide and Ceramic Grit for scratch resistant coatings and high VOC coatings
- Hook and loop velcro style paper back discs
- Suits Festool Rotex 90 Sander

Size	Grit	Box Qty	6 Hole	100 Buy
90mm	40	50	A3726	
90mm	60	50	A3727	
90mm	80	50	A3728	
90mm	100	100	A3729	
90mm	150	100	A3730	
90mm	180	100	A3731	
90mm	220	100	A3732	
90mm	240	100	A3733	
90mm	280	100	A3734	
90mm	320	100	A3735	
90mm	400	100	A3736	
90mm	500	100	A3737	
90mm	800	50	A3738	
90mm	1000	50	A3739	
90mm	1200	50	A3740	
90mm	1500	50	A3741	

Abrasives

Hand Tools

SANDING DISCS - 125mm



- High quality
- Hook and loop velcro style
- Paper back discs
- Suitable for all timbers, fillers and paints

Size	Grit	Box Qty	Plain	8 Hole	100 Buy
125mm	40	50	A3220	A3230	
125mm	60	50	A3221	A3231	
125mm	80	100	A3222	A3232	
125mm	100	100	A3223	A3233	
125mm	120	100	A3224	A3234	
125mm	150	100	A3225	A3235	
125mm	180	100	A3226	A3236	
125mm	240	100	A3227	A3237	
125mm	320	100	A3228	A3238	
125mm	400	100	A3229	A3239	

Welding & Safety

MESH SANDING DISCS - 150mm



- Hook & Loop Velcro Style
- High durability
- Excellent surface finish
- Mesh abrasive pattern allows for excellent dust removal

Size	Grit	Box Qty	Plain	10 Buy	100 Buy
150mm	40	50	A3200		
150mm	60	50	A3201		
150mm	80	100	A3202		
150mm	100	100	A3203		
150mm	120	100	A3204		
150mm	150	100	A3205		
150mm	180	100	A3206		
150mm	240	100	A3207		
150mm	320	100	A3208		
150mm	400	100	A3209		
150mm	500	100	A3210		
150mm	600	100	A3211		
150mm	800	100	A3212		
150mm	1200	100	A3213		

SANDING DISCS-ULTIMATE 150mm



- Hook and loop velcro style
- Ultimate cutting performance

Size	Grit	Box Qty	Plain	7 Hole	16 Hole	10 Buy	100 Buy
150mm	36	50	A3244	A3265	A3285		
150mm	40	50	A3245	A3266	A3286		
150mm	60	50	A3246	A3267	A3287		
150mm	80	100	A3247	A3268	A3288		
150mm	100	100	A3248	A3269	A3289		
150mm	120	100	A3249	A3270	A3290		
150mm	150	100	A3250	A3271	A3291		
150mm	180	100	A3251	A3272	A3292		
150mm	240	100	A3252	A3273	A3293		
150mm	320	100	A3253	A3274	A3294		
150mm	400	100	A3254	A3275	A3295		
150mm	500	100	A3255	A3276	A3296		
150mm	600	100	A3256	A3277	A3297		
150mm	800	100	A3257	A3278	A3298		
150mm	1000	100	A3258	A3279	A3299		
150mm	1200	100	A3259	A3280	A3300		
150mm	1500	100	A3260	A3281	A3301		
150mm	2000	100	A3261	A3282	A3302		

Ultimate Performance

SANDING DISCS - PREMIUM 150mm



- Sharp cutting performance
- Hook and loop velcro style

Size	Grit	Box Qty	Plain	7 Hole	16 Hole	10 Buy	100 Buy
150mm	36	50	A3309	A3327	A3345		
150mm	40	50	A3310	A3328	A3346		
150mm	60	100	A3311	A3329	A3347		
150mm	80	100	A3312	A3330	A3348		
150mm	100	100	A3313	A3331	A3349		
150mm	120	100	A3314	A3332	A3350		
150mm	150	100	A3315	A3333	A3351		
150mm	180	100	A3316	A3334	A3352		
150mm	240	100	A3317	A3335	A3353		
150mm	320	100	A3318	A3336	A3354		
150mm	400	100	A3319	A3337	A3355		
150mm	500	100	A3320	A3338	A3356		
150mm	600	100	A3321	A3339	A3357		
150mm	800	100	A3322	A3340	A3358		
150mm	1000	100	A3323	A3341	A3359		
150mm	1200	100	A3324	A3342	A3360		
150mm	1500	100	A3325	A3343	A3361		
150mm	2000	100	A3326	A3344	A3362		

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

SANDING DISCS PLAIN - ZIRCONIA

- Aluminium Zirconia grain
- Tear-resistant backing
- High performance on hard timbers, steel and stainless steel
- Hook and loop velcro style

Part No.	Size	Grit	10 Buy	50 Buy
A3363	150mm	40		
A3364	150mm	60		
A3365	150mm	80		
A3366	150mm	120		
A3367	150mm	150		
A3368	150mm	180		
A3369	150mm	240		



SANDER BACKING PADS

- Premium Polisher & Orbital Sander Backing Pads
- Hook & Loop/Velcro type (Vinyl also available)

Part No.	Description	1 Buy
A3585	125mm x M14 Velcro Backing Pad - No Hole	
A3586	150mm x 5/16 Velcro Backing Pad - No Hole	
A3587	150mm x 5/16 Velcro Backing Pad - Multi-Hole	
A3588	150mm x M14 Velcro Backing Pad - No Hole	
A3589	150mm x 5/8 Velcro Backing Pad - No Hole	
A3590	150mm x M8 Velcro Festool ETS Backing Pad - Multi-Hole	
A3591	150mm x Rotex Velcro Festool Backing Pad - Multi-Hole	



SMALL CONVERTER STARTER DISCS

- Adhesive backed
- Convert your sander to hook and loop velcro

Part No.	Size	Description	1 Buy	10 Buy
A3370	125mm	Plain		
A3371	125mm	8 hole		
A3372	150mm	Plain		
A3373	150mm	7 hole		
A3374	150mm	17 hole		

Saws & Cutters



SANDING DISCS - VELCRO BACK

- Hook and loop velcro backing
- Fast changing between grits
- 'E' weight paper backing
- High Quality Zirconia Abrasive
- Suitable for metal and woodworking

Part No.	Size	Grit	1 Buy	10 Buy
A3375	180mm	40		
A3376	180mm	60		
A3377	180mm	80		
A3378	180mm	100		
A3379	180mm	120		
A3380	200mm	40		
A3381	200mm	60		
A3382	200mm	80		
A3383	200mm	100		
A3384	200mm	120		
A3385	230mm	40		
A3386	230mm	60		
A3387	230mm	80		
A3388	230mm	100		
A3389	230mm	120		
A3390	250mm	40		
A3391	250mm	60		
A3392	250mm	80		
A3393	250mm	100		
A3394	250mm	120		
A3395	300mm	40		
A3396	300mm	60		

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Part No.	Size	Grit	1 Buy	10 Buy
A3397	300mm	80		
A3398	300mm	100		
A3399	300mm	120		
A3400	350mm	40		
A3401	350mm	60		
A3402	350mm	80		
A3403	350mm	100		
A3404	350mm	120		
A3405	380mm	40		
A3406	380mm	60		
A3407	380mm	80		
A3408	380mm	100		
A3409	380mm	120		
A3409A	405mm	40		
A3409B	405mm	60		
A3409C	405mm	80		
A3409D	405mm	100		
A3409E	405mm	120		



LARGE CONVERTER STARTER DISCS

- Adhesive backed
- Convert your sander to hook & loop

Part No.	Description	1 Buy	10 Buy
A3410	180mm		
A3411	200mm		
A3412	230mm		
A3413	250mm		
A3414	300mm		
A3415	350mm		



ZIRCONIA SANDING DISCS - CLOTH BACK

- High Quality Zirconia Abrasive
- Suitable for metal and woodworking
- Heavy duty cloth backing for longer life
- Use with disc cement

Part No.	Size	Grit	1 Buy	10 Buy
A3416	300mm	24		
A3417	300mm	36		
A3418	300mm	40		
A3419	300mm	60		
A3420	300mm	80		
A3421	300mm	100		
A3422	300mm	120		
A3423	300mm	150		
A3424	350mm	24		
A3425	350mm	36		
A3426	350mm	40		
A3427	350mm	60		
A3428	350mm	80		
A3429	350mm	100		
A3430	350mm	120		
A3431	350mm	150		
A3432	400mm	24		
A3433	400mm	36		
A3434	400mm	40		
A3435	400mm	60		
A3436	400mm	80		
A3437	400mm	100		
A3438	400mm	120		
A3439	400mm	150		



DISC CEMENT

- For gluing paper and cloth backed discs to sander

Part No.	Description	1 Buy	10 Buy
A3440	500ml		



TRIANGLE SHEETS

- Hook and loop backing
- Fast changing between grits
- Suits Festool DX93 & RO90DX

Part No.	Size	Pack
A3441	93mm x 40G Delta Sheet	50
A3442	93mm x 60G Delta Sheet	50
A3443	93mm x 80G Delta Sheet	50
A3444	93mm x 100G Delta Sheet	100
A3445	93mm x 120G Delta Sheet	100
A3446	93mm x 150G Delta Sheet	100
A3447	93mm x 180G Delta Sheet	100
A3448	93mm x 220G Delta Sheet	100
A3449	93mm x 240G Delta Sheet	100
A3450	93mm x 320G Delta Sheet	100
A3451	93mm x 400G Delta Sheet	100



DELTA IRON SHEETS

- Hook and loop backing
- Fast changing between grits
- Suits Festool DTS400 & DS400

Part No.	Size	Pack
A3452	100 x 150mm 40grit	50
A3453	100 x 150mm 60grit	50
A3454	100 x 150mm 80grit	50
A3455	100 x 150mm 100grit	100
A3456	100 x 150mm 120grit	100
A3457	100 x 150mm 150grit	100
A3458	100 x 150mm 180grit	100
A3459	100 x 150mm 220grit	100
A3460	100 x 150mm 240grit	100
A3461	100 x 150mm 320grit	100
A3462	100 x 150mm 400grit	100

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Sanding Sponges

Saws & Cutters



SANDING BLOCK - 4 SIDED

Part No.	Size	20 Buy	100 Buy
A3463	68 x 97 x 27mm 60 Grit Coarse		
A3463A	68 x 97 x 27mm 80 Grit Coarse		
A3463B	68 x 97 x 27mm 120 Grit Coarse		
A3464	68 x 97 x 27mm 150 Grit Medium		
A3465	68 x 97 x 27mm 180 Grit Fine		

Drills & Tooling

Abrasives



SANDING SPONGES 12MM - DOUBLE SIDED

Part No.	Size	20 Buy	100 Buy
A3466	96 x 123 x 12.5mm Medium		
A3467	96 x 123 x 12.5mm Fine		

Hand Tools

Lubricants



COMBINATION BLOCK - MULTI SIDED

Part No.	Description	20 Buy	100 Buy
A3468	68 x 97 x 27mm Fine		

Welding & Safety



SOFT BACK SPONGES -SINGLE SIDED

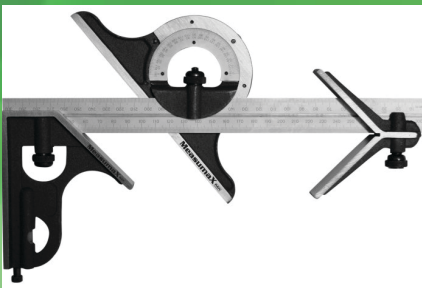
Part No.	Size	20 Buy	100 Buy
A3469	115 x 140 x 5mm Medium		
A3470	115 x 140 x 5mm Fine		
A3471	115 x 140 x 5mm Super Fine		
A3472	115 x 140 x 5mm Ultra Fine		
A3473	115 x 140 x 5mm Micro Fine		



SANDING SPONGES

Part No.	Size	20 Buy	100 Buy
A3474	115 x 140mm 180grit		
A3475	115 x 140mm 240grit		
A3476	115 x 140mm 320grit		
A3477	115 x 140mm 400grit		
A3478	115 x 140mm 500grit		

HAND TOOLS CONTENTS



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Saws & Cutters



STAINLESS STEEL RULER

- Premium quality stainless steel
- Easy read numerals
- Heavy duty acid etched blade

Part No.	Description
H1000	150mm/6In S/Steel Ruler
H1001	150mm/6In S/Steel Ruler w/Clip
H1002	300mm/12In S/Steel Ruler
H1003	300mm Metric S/Steel Ruler
H1004	600mm/24In S/Steel Ruler
H1005	600mm Metric S/Steel Ruler
H1006	1000mm/40In S/Steel Ruler
H1007	1500mm/60In S/Steel Ruler

Drills & Tooling



LINE OF CHORDS

Part No.	Description
H1471	600mm Line of Chords Steel Rule

Abrasives

STERLING TAPE

- Compact tape with rubber grip
- 4 rivet hook for extra strength on 8m tapes
- True zero hook for accuracy



Part No.	Description
H1008	5m Tru-Grip Tape Measure
H1009	8m Tru-Grip Tape Measure

Hand Tools

STERLING PROFESSIONAL TAPE

- 4 rivet end hook for extra strength on 8m & 10m tapes
- Rubber sides and grip for comfortable use
- Extra thick bade material for superior life
- Thickened true zero end hook to maintain accuracy



Part No.	Description
H1010	8m x 25mm Tape
H1011	8m/27ft x 25mm Tape
H1012	8m x 25mm Magnetic Tape
H1013	10m x 25mm Magnetic Tape

Lubricants

Welding & Safety



8M V-FORCE FLURO TAPE

- Compact Design for Easy Handling
- Hi-Vis Yellow to locate quicker in a toolbox
- Clear graduated millimeter markings

Part No.	Description
H1014	8m x 25mm V-Force Metric
H1015	8m x 25mm V-Force Fluro



FAT RHINO TAPE

- 33mm wide blade provides rigidity and extra long 3M stand out
- Heavy duty Stainless Steel Case with rubber grip
- 6 rivet hook for extra holding strength

Part No.	Description
H1016	8m x 33mm Fat Rhino Tape
H1017	8m/27ft x 33mm Fat Rhino Tape



PROFESSIONAL STEEL CLOSED REEL TAPE

- 10mm abrasion resistant nylon coated steel blade
- Rubber grip impact resistant case

Part No.	Description
H1018	20m x 9.5mm Metric Only
H1019	30m x 9.5mm Metric Only
H1020	30m/100ft x 9.5mm Metric/Imp



STABILA TYPE 81S LEVEL

- Light metal die cast profile
- Milled measuring surface
- Measurement accuracy: in normal position $0.029^\circ = 0.5 \text{ mm/m}$, overhead measurement $0.043^\circ = 0.75 \text{ mm/m}$

Part No.	Description
H1028	250mm Scaffold Level
H1029	250mm Magnetic Scaffold Rigger Level



PAINT MARKER P10

- Heavy duty tips
- Fast drying formula
- Mark width: 2mm

Part No.	Description
H1054	Dymark Paint Marker P10 Black
H1055	Dymark Paint Marker P10 Red
H1056	Dymark Paint Marker P10 Yellow
H1057	Dymark Paint Marker P10 White



PAINT MARKER P20

- Mark width: Chisel Tip 4mm, Bullet Tip 2mm
- Replaceable, heavy duty and reversible tips

Part No.	Description
H1058	Dymark Paint Marker P20 Black
H1059	Dymark Paint Marker P20 Red
H1060	Dymark Paint Marker P20 Blue
H1061	Dymark Paint Marker P20 Green
H1062	Dymark Paint Marker P20 Yellow
H1063	Dymark Paint Marker P20 White



DURA-INK 15 MARKER

- Extra-tough tip won't spread or mush, Ideal for fine-line marking
- Smear-resistant, water-resistant, fast-drying
- Mark size 1.6mm

Part No.	Description
H1064	Dura-Ink 15 Fine Marker Black



DURA-INK 25 MARKER

- Chisel tip makes fine lines or broad marks
- Mark size: 1.6mm (thin size) or 6mm (thick size)

Part No.	Description
H1065	Dura-Ink 25 Marker Black

ENGINEERS LAYOUT INK

- 1 Litre size
- Ideal for hard surfaces eg. metal and glass

Part No.	Description
H1072	Engineers Layout Ink Black
H1073	Engineers Layout Ink Red
H1074	Engineers Layout Ink Blue
H1075	Engineers Layout Ink Green
H1076	Engineers Layout Ink White



BL PAINTSTIK PAINT MARKER

- Marks bleed through solvent-based or oil-based paints

Part No.	Description
H1071	BL Paintstik-Blue



PAINT PEN - HIGH TEMPERATURE

- A fast & cost-effective method of measuring surface temperatures
- For weld pre-heating, heat treating, forging etc.

Part No.	Description
H	



CHALK HOLDER

Part No.	Description	QTY
H1077	Engineers Chalk Holder	144
H1078	Engineers Chalk 125x12x5mm	144



ENGINEERS CHALK

Part No.	Description	QTY
H1079	Split Chalk 5 x 10 x 75mm	100
H1080	Standard Chalk 10 x 10 x 75mm	100



PRO-LINE HP PAINT MARKER

- Highly visible, extremely durable permanent paint that dries quickly and resists wearing or fading
- Safe for use on stainless steel, alloys and other special metals

Part No.	Description
H1081	HP Paint Marker White
H1082	HP Paint Marker Yellow
H1083	HP Paint Marker Red
H1084	HP Paint Marker Black
H1084A	HP Paint Marker Orange
H1084B	HP Paint Marker Blue
H1084C	HP Paint Marker Green
H1084D	HP Paint Marker Pink



WELDERS PENCIL

- Silver is ideal for uncoated or painted steel
- Red is ideal for galvanised steel, stainless steel & aluminium

Part No.	Description
H1085	Silver Streak Welders Pencil
H1086	Red Riter Welders Pencil

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters



OUTSIDE MICROMETER - METRIC

- Carbide Measuring Faces
- Flatness 0.0006mm
- Ratchet stop for excellent repeatability

Part No.	Range	Accuracy	Standard
H1100	0 - 25mm	± 0.002mm	-
H1101	25 - 50mm	± 0.002mm	1
H1102	50 - 75mm	± 0.002mm	1
H1103	75 - 100mm	± 0.003mm	1

Drills & Tooling

OUTSIDE MICROMETER - IMPERIAL

Part No.	Description
H1455	0-1 Inch Outside Micrometer
H1456	1-2 Inch Outside Micrometer
H1457	2-3 Inch Outside Micrometer

Abrasives



OUTSIDE MICROMETER - DIGITAL

Part No.	Description
H1104	Digital Micrometer 0-25mm
H1105	Digital Mic. Coolant Proof 0-25mm
H1106	Digital Micrometer 25-50mm

Hand Tools



INSIDE MICROMETER

- Carbide measuring faces
- Jaws made from high grade tool steel

Part No.	Range	Accuracy	Resolution
H1108	5 - 30mm	0.005mm	0.01mm
H1109	25 - 50mm	0.006mm	0.01mm

Lubricants



MICROMETER SETS- METRIC

- Carbide tipped anvils, flatness 0.0008mm
- Deluxe blow mould case
- Resolution: 0.01mm

Part No.	Range	Accuracy	Standard
H1110	0-100mm	0.01mm	3

Welding & Safety



VERNIER CALIPERS - STANDARD

- Laser engraved scale
- 4-way measurement
- Made of hardened stainless steel
- Accuracy ±0.03mm
- Supplied in synthetic leather pouch

Part No.	Description
H1111	Vernier Caliper 0-150mm/6In
H1112	Vernier Caliper 0-200mm/8In
H1112A	Vernier Caliper 300mm/12In
H1112B	Vernier Caliper 600mm/24In



DIGITAL CALIPERS - LARGE

- Accuracy DIN862
- Zero setting at any position
- Splash proof electronic unit measurement tracking speed 40"/sec
- Supplier in wooden case

Part No.	Size	Accuracy	Leg Length
H1113	600mm/24"	±0.05	125mm
H1114	1000mm/40"	±0.07	150mm



DIGITAL CALIPERS - SPLASH PROOF

- Auto on and memory hold, Accuracy DIN862
- Zero setting at any position
- Splash proof electronic unit measurement tracking speed 40"/sec
- Four way measurement

Part No.	Size	Leg Length
H1115	150mm/6"	40mm
H1116	200mm/8"	48mm
H1117	300mm/12"	61mm



DIGITAL CALIPERS - COOLANT PROOF

Part No.	Description
H1118	Caliper 150mm - Coolant Proof - Mitutoyo
H1119	Caliper 200mm - Coolant Proof - Mitutoyo
H1120	Caliper 300mm - Coolant Proof - Accud



DIAL INDICATOR GAUGE

- Large Easy-read screen
- Supplied with Back Lug
- Precision style = Jewel movement

Part No.	Description
H1121	0-10mm Dial Indicator
H1122	1 Inch Dial Indicator Gauge
H1123	0-10mm Precision Indicator Gauge
H1124	0-30mm Precision Indicator Gauge
H1125	12.5mm/0.5In Digital Indicator Gauge

MAGNETIC BASE

- V-base for placing on round surfaces
- On/Off lever releases magnet

Part No.	Base Size	Type	Holding Power	Main Rod	Sub Rod	Weight
H1127	62 x 50 x 55mm	STD with fine adjuster	80kg	Ø 12 x 173mm	Ø 10 x 162mm	1.50kg
H1128	70 x 50 x 55mm	Heavy duty one lock	85kg	150mm	140mm	1.7kg
H1128A	60 x 50 x 55mm	Premium NOGA one lock	82kg	110mm	101mm	1.3kg

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

DIAL TEST INDICATOR

- Large measuring range - jewel movement
- Measurement in both directions - ruby ball end
- Exact readings with gradient to 12 degrees
- Mono enclosure for air tight seal

Part No.	Range	Resolution	Accuracy
H1126	-1.6mm to +1.6mm	0.01mm	25 µm



THREAD GAUGE

- 28 x 55° Imperial gauges
- 23 x 60° Metric gauges
- 1 x 60° screw cutting gauge

Part No.	Description
H1129	Thread Gauge BSW/Metric - 52 Pitches



RADIUS GAUGE

- Sizes marked on each blade
- Convex and Concave blades
- Stainless steel

Part No.	Description
H1130	Radius Gauge 1-7mm
H1131	Radius Gauge 7.5-15mm



SCREW PITCH GAUGE

Part No.	Description
H1132	Screw Pitch Gauge - Metric 0.25 - 6.0 Pitch
H1133	Screw Pitch Gauge - UNC/UNF 4 - 42 TPI
H1134	Screw Pitch Gauge - BSW 4 - 60 TPI



FEELER GAUGE

Blades dual etched with metric and imperial sizes

Part No.	Description
H1135	Feeler Gauge -25 Blade (0.038mm - 0.889mm)



SCREW CUTTING GAUGE

Part No.	Description
H1136	Screw Cutting Gauge



Saws & Cutters

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Welding & Safety



ENGINEERS SQUARE

- Machinist Squares
- Ideal for Workshop use

Part No.	Description
H1153	Engineers Square 100mm (4")
H1154	Engineers Square 150mm (6")
H1155	Engineers Square 200mm (8")
H1156	Engineers Square 225mm (9")
H1157	Engineers Square 250mm (10")
H1158	Engineers Square 300mm (12")
H1159	Engineers Square 400mm (16")
H1160	Engineers Square 450mm (18")



COMBINATION SQUARE - CAST IRON

Part No.	Description
H1161	Combination Square - Cast Iron 300mm (12")



COMBINATION SQUARE - ALLOY

Part No.	Description
H1162	Combination Square - Alloy - 150mm (6")
H1163	Combination Square - Alloy - 300mm (12")



WIDE BASE SQUARE

- Extra wide 2" base provides extra stability and better accuracy when marking odd shaped items

Part No.	Description
H1193	300mm Wide Based Square
H1194	450mm Wide Based Square
H1195	600mm Wide Based Square



COMBINATION SQUARE SET

- 90/45° Square
- Includes Centre Square and Protractor

Part No.	Description
H1191	Combination Square Set 300mm (12")



PRECISION COMBINATION SQUARE SET

- Range 180 Degrees
- Includes Square head, Protractor head and Centre Head

Part No.	Description
H1192	Precision Combination Set 300mm (12")



TRY & MITRE SQUARE

- Premium quality stainless steel
- Heavy duty easy read acid etched blade
- Strong aluminium stock

Part No.	Description
H1164	Square - Try & Mitre 150mm
H1165	Square - Try & Mitre 200mm
H1166	Square - Try & Mitre 250mm
H1167	Square - Try & Mitre 300mm



SLIDING BEVEL

- Premium all metal construction
- Stainless Steel Blade

Part No.	Description
H1168	Sliding Bevel - 200mm All Steel



UNIVERSAL BEVEL PROTRACTOR

- Precision bevel protractor suitable for the measurement of angles on jigs, machined components and toolmakers moulds
- Supplied with magnifying lens for easy readings of the vernier scale
- Fine adjustment
- Comes in plastic foam lined case

Part No.	Range	Index Value	Accuracy
H1169	0-360°	5'	± 5'



INSIDE CALIPER

- Brushed, natural steel finish
- Contact ends fully rounded to give accurate dimension

Part No.	Description
H1170	Inside Caliper 100mm (4")
H1171	Inside Caliper 150mm (6")
H1172	Inside Caliper 200mm (8")
H1173	Inside Caliper 300mm (12")
H1174	Inside Caliper 450mm (18")



OUTSIDE CALIPER

- Hardened spring and working edges
- Polished finish

Part No.	Description
H1175	Outside Caliper 100mm (4")
H1176	Outside Caliper 150mm (6")
H1177	Outside Caliper 200mm (8")
H1178	Outside Caliper 450mm (18")



SPRING DIVIDER

- Fully hardened and tempered joints, spring, washers and divider points
- High carbon steel legs deeply heat treated for lifetime service
- Brushed, natural steel finish

Part No.	Description
H1179	Spring Dividers 100mm (4")
H1180	Spring Dividers 150mm (6")
H1181	Spring Dividers 200mm (8")
H1182	Spring Dividers 250mm (10")
H1183	Spring Dividers 300mm (12")
H1184	Spring Dividers 450mm (18")



JENNY CALIPER

Part No.	Description
H1185	Jenny Calipers 150mm (6")



ENGINEERS SCRIBER

Part No.	Description
H1186	Eclipse Double Ended Scriber 190mm



ENGINEERS POCKET SCRIBER

Part No.	Description
H1187	Eclipse Pocket Scriber Hardened Steel Point
H1188	Replacement Tip for Hardened Steel Point Scriber
H1189	Eclipse Pocket Scriber Tungsten Carbide Point
H1190	Replacement Tip for Tungsten Carbide Point Scriber

Saws & Cutters

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UTILITY KNIFE - ECONOMY

Part No.	Description
H1137	Utility Knife - Economy

Drills & Tooling



UTILITY KNIFE - ULTRA GRIP

Part No.	Description
H1138	Utility Knife - Ultra Grip

Abrasives



SELF-RETRACTING KNIFE

- Automatic blade retracting system prevents injuries
- Ribbed body with Suregrip design to prevent slipping
- Thumb screw for tool less blade change

Part No.	Description
H1139	Safety Self Retracting Knife

Hand Tools



UTILITY KNIFE BLADE

- Heavy duty
- Made in Sheffield

Part No.	Description
H1147	Utility Knife Blades 10 pce
H1148	Utility Knife Blades 100 pce

Lubricants



SAFETY TIP UTILITY BLADE

- Rounded tips for safety - no sharp points
- Heavy duty
- Made in Sheffield

Part No.	Description
H1151	Safety Tip Trimming Blade x100
H1152	Safety Tip Trimming Blade x10

Welding & Safety

METAL SCRAPER

- Heavy Duty Scraper
- Made in USA
- Contoured Handle for Superior Control



Part No.	Description
H1145	Heavy Duty Metal Scraper

SINGLE EDGE RAZOR BLADE

- #9 Gauge (.009")
- Most popular scraper blade



Part No.	Description
H1146	Single Edge Razor Blades x 100

PACKAGING CUTTER

- The most popular packaging cutter
- Metal sleeve for long life
- Pull back safety lock stops blade slipping
- Blade snapper at rear to remove used points



Part No.	Description
H1140	18mm Packaging Cutter

AUTOLOCK CUTTER

- Slim, all stainless steel body for long life
- Autolock mechanism prevents blade slipping
- Handy pocket clip to keep it in your shirt pocket
- Supplied with 3 blades



Part No.	Description
H1141	9mm S/Steel Autolock Cutter

Part No.	Description
H1142	Snap Off Blades 9mm 10 pce
H1143	Snap Off Blades 18mm 10 pce
H1144	Snap Off Blades 18mm 50 pce

HEAVY DUTY SNAP-OFF BLADE

- Suits all 18mm Large Snap Cutters



Part No.	Description
H1149	18mm H/Duty Snap Blades x50
H1150	18mm D/Duty Snap Blades x10

THREAD FILE

Part No.	Description
H1196	Metric Thread File - Internal/External (Pitch 0.8, 1.0, 1.25, 1.5, 1.75, 2.0, 2.5 & 3.0mm)
H1197	Imperial Thread File - Internal/External (Pitch 10, 11, 12, 14, 16, 18, 20 & 24tpi)

TAPWRENCH BAR

- High Quality Forged Steel

Part No.	Description
H1198	M1 - M8 Bar Tapwrench
H1199	M2 - M8 Bar Tapwrench
H1200	M5 - M12 Bar Tapwrench
H1201	M6 - M20 Bar Tapwrench
H1202	M10 - M27 Bar Tapwrench

TAPWRENCH T BAR

Part No.	Description
H1203	M2 - M5 'T' Tapwrench
H1204	M4 - M6 'T' Tapwrench
H1205	M5 - M12 'T' Tapwrench

RATCHET TAPWRENCH

Part No.	Description
H1206	M4 - M6 Ratchet Tapwrench
H1207	M5 - M12 Ratchet Tap Wrench

DIE STOCKS

- High Quality Forged Steel

Part No.	Description
H1208	25mm (1") Die Stock
H1209	38mm (1 1/2") Die Stock
H1210	50mm (2") Die Stock

PREMIUM HSS TAP & DIE SETS

- Premium HSS Quality
- 1 Taper & 1 Bottom Tap per size
- 1 Button Die per size
- 2 Tap Wrenches
- 3 Button Dies

Part No.	Description
H1211	M5 - M24 Coarse HSS Tap & Die Set
H1212	1/4 - 1In UNC HSS Tap & Die Set

See Pages 99-108 for Taps & Dies



HSS TAP & DIE SETS

- 20 HSS Metric Intermediate Taps - fine & coarse threads
- 20 HSS Metric Intermediate Dies - fine & coarse threads
- 2" Die Handle & Adaptor, Tap wrench, 1 x T wrench

Part No.	Description
H1212A	45pce Metric Coarse Tap & Die Set M6-M24

TAP & DIE SETS - 20 PCE

- Tungsten Alloy Steel Quality

Part No.	Description
H1213	20pce Metric Coarse Tap & Die Set M3 - M12
H1214	20pce BSW Tap & Die Set 1/8" - 1/2"
H1215	20pce UNC Tap and Die Set No.6 - 1/2"
H1216	20pce UNF Tap & Die Set No.6 - 1/2"

TAP & DIE SETS - 110 PCE

- Tungsten Alloy Steel Quality

Part No.	Description
H1217	110pce Tap & Die Set - Tungsten Alloy Steel Metric, UNC/UNF (Economy)

TAP & DIE SETS - 40PCE

- Tungsten Alloy Steel Quality

Part No.	Description
H1218	No.4-1/2 Inch Tap & Die Set 40pce
H1219	M3-M12 Metric Tap & Die Set 40pce

Saws & Cutters

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Saws & Cutters



MAGNIFYING TELESCOPIC INSPECTION MIRROR

- Magnifies image for detailed inspection
- Ball joint head swivels to any position
- Mirror diameter: 1-1/4" (32mm)
- Telescopic from 6-1/2" (165mm) to 18-7/8" (479mm)

Part No.	Description
H1220	Magnifying Telescopic Inspection Mirror

Drills & Tooling



TELESCOPIC INSPECTION MIRROR

- Ball joint head swivels to any position
- Large mirror size: 2-1/8" (54mm) x 3-1/2" (89mm)
- Telescopic from 11-1/4" (286mm) to 15-1/4" (387mm)

Part No.	Description
H1221	Telescopic Inspection Mirror

Abrasives



POWER TOP 5lb TELESCOPIC MAGNET

- Powerful magnet can lift up to 5lb (2.2kg)
- Telescopic from 5-3/8" (135mm) to 25-1/2" (647mm)
- Handy pocket clip

Part No.	Description
H1222	5lb Telescopic Magnet

Hand Tools



TELESCOPIC MAGNET

- Pocket clip
- Powerful magnet
- Telescopic from 5-1/4" (133mm) to 24-1/2" (622mm)

Part No.	Description
H1223	Telescopic Magnet

Lubricants



NOGA DEBURRING TIPS

Part No.	Description
H1224	Debur Tips (N1) 10 pack
H1225	Debur Tips TiN Coat (N1) 10 pack
H1226	Debur Tips (N3) 10 pack
H1227	Debur Tips (S10) 10 pack
H1228	Debur Tips TiN Coat (S10) 10 pack
H1229	Debur Tips (S30) 10 pack

Welding & Safety



DEBURRING TOOL SET

Part No.	Description
H1231	Noga Debur Tool Set (NG-1 + 10 Tips)
H1232	Noga Debur Handle Only (NG-1)



NOGA DEBURRING TOOL -S10

Part No.	Description
H1233	Tele Burr Deburring Tool



COUNTERSINK DEBURRING TOOL

Part No.	Description
H1234	Countersink Deburring Tool



RAPID BURR DEBURRING TOOL

- Holds all "S" Blades
- Easily replaced by pushing back sleeve

Part No.	Description
H1235	Rapid Burr Deburring Tool



EDGE-OFF DEBURRING TOOL

- Disposable Tool
- Fixed S10 blade with handy pocket clip.

Part No.	Description
H1236	Edge-Off Deburring Tool



DOUBLE BURR DEBURRING TOOL

- Hand Guard
- Simultaneously removes burrs from both sides of sheet metal.
- Range 0-12mm

Part No.	Description
H1237	Double Burr Deburring Tool



LIVE CENTRES

Part No.	Description
H1238	2 MT Live Centre
H1239	3 MT Live Centre
H1240	4 MT Live Centre
H1241	3 MT Live Centre Ext. Point
H1469	4 MT Live Centre Ext. Point
H1242	2 MT Live Centre Set - 7 Tips
H1243	3 MT Live Centre Set - 7 Tips
H1244	4 MT Live Centre Set - 7 Tips



DRILL DRIFTS

Part No.	Description
H1245	MT 1 Drill Drift
H1246	MT 2 Drill Drift
H1247	MT 3 Drill Drift
H1470	MT 4-6 Drill Drift



DRILL CHUCKS

Part No.	Description
H1248	13mm x 1/2 Mount Keyed Drill Chuck
H1249	13mm x 3/8 Mount Keyed Drill Chuck
H1250	13 mm x JT6 Mount Keyed Drill Chuck
H1251	16 mm x JT6 Mount Keyed Drill Chuck
H1252	16mm x JT3 Keyed Ball Bearing Chuck
H1460	13mm 1/2 Mount Keyless Drill Chuck
H1461	13mm 3/8 Mount Keyless Drill Chuck
H1462	13 mm JT6 Mount Keyless Drill Chuck
H1463	13mm Keyless Chuck Spanner
H1464	16 mm JT6 Mount Keyless Drill Chuck
H1465	16mm Keyless Chuck Spanner



DRILL CHUCK ARBOR

Part No.	Description
H1466	MT2 x JT6 Drill Chuck Arbor
H1467	MT3 x JT6 Drill Chuck Arbor
H1468	MT4 x JT6 Drill Chuck Arbor



MORSE TAPER SLEEVES

Part No.	Description
H1491	MT2-1 Morse Taper Sleeve
H1492	MT3-1 Morse Taper Sleeve
H1493	MT3-2 Morse Taper Sleeve
H1494	MT4-1 Morse Taper Sleeve
H1495	MT4-2 Morse Taper Sleeve
H1496	MT4-3 Morse Taper Sleeve
H1497	MT5-4 Morse Taper Sleeve

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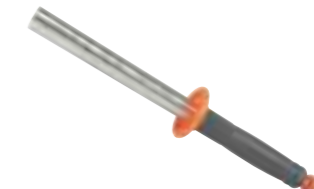
Lubricants

Welding & Safety

COOLANT TESTING REFRACTOMETER

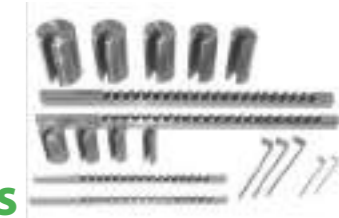


Part No.	Description
H1254	Refractometer Brix 0-18%



MAGNETIC SWARF REMOVER

Part No.	Description
H1255	Magnetic Swarf Removal Wand



KEYWAY BROACHES

Part No.	Description
H1256	Keyway Broach Set Metric 4, 5, 6, 8mm
H1257	Keyway Broach Set Imperial 1/8, 3/16, 1/4, 3/8 Inch



MACHINE WORKLAMPS

Part No.	Description
H1258	Flexible Bench Lamp 35 Watt
H1259	Machine Lamp 55 Watt

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Saws & Cutters

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Hand Tools

Lubricants

Welding & Safety

Made in Spain



LX LEVER CLAMP

- Powerful clamping with less effort
- Quick locking, eccentric lever action with easy release trigger
- High precision clamping
- Suited to all environments and applications including welding, outdoor or gluing
- Hardened steel bar brake
- Made in Spain

Part No.	Solid Bar (a - mm)	Bar Opening (b - mm)	Jaw Depth (c - mm)	Clamping Force (kg)
H1260	35 x 8	400	120	1000
H1261	35 x 8	600	120	1000



GENERAL DUTY CLAMP

- For general duty clamping applications
- Swivel pad ensures even pressure is applied on angular work pieces
- Tempered and hot forged steel for rigidity
- Nickel and chrome plating for high corrosion resistance

Part No.	Description	Rail Size	Clamping Force
H1262	100mm x 50mm	11.5 x 5.7mm	150 KG
H1263	160mm x 80mm	16 x 7.5mm	250 KG
H1264	200mm x 100mm	19.5 x 9.5mm	350 KG
H1265	250mm x 120mm	22 x 10.5mm	600 KG
H1266	300mm x 140mm	25 x 12mm	650 KG
H1267	400mm x 120mm	25 x 12mm	750 KG
H1268	400mm x 175mm	27 x 13mm	700 KG
H1269	600mm x 175mm	27 x 13mm	700 KG
H1270	600mm x 120mm	25 x 12mm	750 KG
H1271	800mm x 175mm	27 x 13mm	700 KG
H1272	800mm x 120mm	27 x 13mm	750 KG
H1273	1000mm x 175mm	27 x 13mm	700 KG

FX XTREME CLAMP

- Xtreme Force - Less Effort
- Lifetime guarantee
- Patented Design - improved performance through innovation
- Maximised efficiency and outstanding durability
- Internal ball bearing mechanism - no resistance for optimal performance
- Totally sealed - longer tool life
- Permanent lubrication
- Trapezoidal thread - increased efficiency
- Hardened steel bar brake for a braking system of total confidence.

Part No.	Solid Bar (a - mm)	Bar Opening (b - mm)	Jaw Depth (c - mm)	Clamping Force (kg)
H1274	35 x 8	200	120	1200
H1275	35 x 8	300	120	1200
H1276	35 x 8	400	120	1200
H1277	35 x 8	600	120	1200
H1278	35 x 8	800	120	1200
H1279	35 x 8	1000	120	1200
H1280	35 x 8	1200	120	1200



HEAVY DUTY CLAMP

- Larger rails sizes and acme spindle for heavy duty applications
- Changeable clamping heads
- Socket drive handle

Part No.	Description	Rail Size	Clamping Force
H1281	300mm x 140mm	30 x 15mm	1200 KG
H1282	500mm x 140mm	30 x 15mm	1200 KG
H1283	300mm x 175mm	40 x 20mm	2200 KG
H1284	500mm x 175mm	40 x 20mm	2200 KG
H1285	1000mm x 175mm	40 x 20mm	2200 KG
H1286	1500mm x 175mm	40 x 20mm	2200 KG



QUICK ACTION CLAMP

- Tempered and hot forged steel for rigidity
- Nickel and chrome plating for high corrosion resistance
- Ratchet type lever prevents overloading and resists vibration
- For high pressure, fast action clamping purposes

Part No.	Description	Rail Size	Clamping Force
H1287	160mm x 80mm	16 x 7.5mm	230 KG
H1288	200mm x 100mm	19.5 x 9.5mm	350 KG
H1289	300mm x 140mm	25 x 12mm	500 KG
H1290	400mm x 120mm	25 x 12mm	550 KG
H1291	500mm x 120mm	25 x 12mm	550 KG



ONE HANDED BAR CLAMP

Part No.	Description
H1292	One Handed Bar Clamp 150mm (6")
H1293	One Handed Bar Clamp 300mm (12")
H1294	One Handed Bar Clamp 450mm (18")
H1295	One Handed Bar Clamp 600mm (24")
H1296	One Handed Bar Clamp 900mm (36")

SPRING CLAMP

- Extra strength heavy duty spring
- Chrome plated carbon steel
- Vinyl coated handles and jaws

Part No.	Description
H1297	Spring Clamp 100mm (4") - 25mm (1") Opening
H1298	Spring Clamp 150mm (6") - 51mm (2") Opening
H1299	Spring Clamp 225mm (9") - 75mm (3") Opening



T-BAR CLAMP

- T-bar section for maximum stability and clamp pressure
- Heavy duty cold drawn steel bar
- Ductile iron head and slide
- Evenly spaced locating holes - tapering jaws
- Flat bottomed head with drilled feet with precision machined slides
- Maximum clamping force 1.9 tonnes

Part No.	Description
H1300	T-Bar Clamp 1070mm (42 Inch)
H1301	T-Bar Clamp 1220mm (48 Inch)
H1302	T-Bar Clamp 1370mm (54 Inch)
H1303	T-Bar Clamp 1680mm (66 Inch)
H1304	T-Bar Clamp 1980mm (78 Inch)

G CLAMP

- Unbreakable Malleable Cast Iron Frame
- Steel Ball Joint Swivel Pad
- Fast Action Twin Start Rolled Acme Thread
- Ideal for holding woodwork or metalwork together
- Tommy bar will bend before frame becomes over-stressed

Part No.	Description
H1305	G Clamp 75mm (3 Inch)
H1306	G Clamp 100mm (4 Inch)
H1307	G Clamp 150mm (6 Inch)
H1308	G Clamp 200mm (8 Inch)
H1309	G Clamp 250mm (10 Inch)
H1310	G Clamp 300mm (12 Inch)

HEAVY DUTY F-CLAMP

- Clamping force up to 6,000N
- High-quality 2-component plastic handle
- Pressure plates can be replaced by hand - no tools required (from 80mm throat depth)
- Stable profiled rail with serration is resistant to torsional forces

Part No.	Description
H1311	160 x 100mm Quick Action Clamp
H1312	200 x 100mm Quick Action Clamp
H1313	250 x 120mm Quick Action Clamp
H1314	300 x 120mm Quick Action Clamp
H1315	400 x 120mm Quick Action Clamp
H1316	500 x 120mm Quick Action Clamp
H1317	600 x 120mm Quick Action Clamp





HAND FILES

Part No.	Description	Cut	Box Qty
H1318	Files Hand 1112x150	C3 (Fine)	10
H1319	Files Hand 1112x250	C1 (Coarse)	10
H1320	Files Hand 1112x250	C2 (Medium)	10
H1321	Files Hand 1112x250	C3 (Fine)	10
H1322	Files Hand 1112x300	C2 (Medium)	10



FLAT FILES

Part No.	Description	Cut	Box Qty
H1323	Flat 1122 x 150mm	C1 (coarse)	10
H1324	Flat 1122 x 150mm	C2 (medium)	10
H1325	Flat 1122 x 150mm	C3 (fine)	10
H1326	Flat 1122 x 200mm	C1 (coarse)	10
H1327	Flat 1122 x 200mm	C2 (medium)	10
H1328	Flat 1122 x 200mm	C3 (fine)	10
H1329	Flat 1122 x 250mm	C1 (coarse)	10
H1330	Flat 1122 x 250mm	C2 (medium)	10
H1331	Flat 1122 x 250mm	C3 (fine)	10
H1332	Flat 1122 x 300mm	C1 (coarse)	5
H1333	Flat 1122 x 300mm	C2 (medium)	5
H1334	Flat 1122 x 300mm	C3 (fine)	5



HALF ROUND FILES

Part No.	Description	Cut	Box Qty
H1335	1/2 Round 1152 x 150mm	C1 (coarse)	10
H1336	1/2 Round 1152 x 150mm	C2 (medium)	10
H1337	1/2 Round 1152 x 150mm	C3 (fine)	10
H1338	1/2 Round 1152 x 200mm	C1 (coarse)	10
H1339	1/2 Round 1152 x 200mm	C2 (medium)	10
H1340	1/2 Round 1152 x 200mm	C3 (fine)	10
H1341	1/2 Round 1152 x 300mm	C1 (coarse)	5
H1342	1/2 Round 1152 x 300mm	C2 (medium)	5
H1343	1/2 Round 1152 x 300mm	C3 (fine)	5

ROUND FILES

Part No.	Description	Cut	Box Qty
H1344	Round 1162 x 150mm	C1 (coarse)	10
H1345	Round 1162 x 150mm	C2 (medium)	10
H1346	Round 1162 x 150mm	C3 (fine)	10
H1347	Round 1162 x 200mm	C1 (coarse)	10
H1348	Round 1162 x 200mm	C2 (medium)	10
H1349	Round 1162 x 200mm	C3 (fine)	10
H1350	Round 1162 x 300mm	C1 (coarse)	5
H1351	Round 1162 x 300mm	C2 (medium)	5
H1352	Round 1162 x 300mm	C3 (fine)	5

SQUARE FILES

Part No.	Description	Cut	Box Qty
H1353	Square 1142 x 100mm	C1 (coarse)	10
H1354	Square 1142 x 100mm	C2 (medium)	10
H1355	Square 1142 x 100mm	C3 (fine)	10
H1356	Square 1142 x 150mm	C1 (coarse)	10
H1357	Square 1142 x 150mm	C2 (medium)	10
H1358	Square 1142 x 150mm	C3 (fine)	10
H1359	Square 1142 x 200mm	C1 (coarse)	10
H1360	Square 1142 x 200mm	C2 (medium)	10
H1361	Square 1142 x 200mm	C3 (fine)	10
H1362	Square 1142 x 250mm	C1 (coarse)	10
H1363	Square 1142 x 250mm	C2 (medium)	10
H1364	Square 1142 x 250mm	C3 (fine)	10
H1365	Square 1142 x 300mm	C1 (coarse)	5
H1366	Square 1142 x 300mm	C2 (medium)	5
H1367	Square 1142 x 300mm	C3 (fine)	5

MAGICUT FLAT ALL PURPOSE S/S FILES

Part No.	Description	Box Qty
H1368	250mm/10In Magi-Cut Flat File	3
H1369	300mm/12In Magi-Cut Flat File	3

3 SIDED FILES

Part No.	Description	Cut	Box Qty
H1370	3 Sided 1132 x 100mm	C1 (coarse)	10
H1371	3 Sided 1132 x 100mm	C2 (medium)	10
H1372	3 Sided 1132 x 100mm	C3 (fine)	10
H1373	3 Sided 1132 x 150mm	C1 (coarse)	10
H1374	3 Sided 1132 x 150mm	C2 (medium)	10
H1375	3 Sided 1132 x 150mm	C3 (fine)	10
H1376	3 Sided 1132 x 200mm	C1 (coarse)	10
H1377	3 Sided 1132 x 200mm	C2 (medium)	10
H1378	3 Sided 1132 x 200mm	C3 (fine)	10
H1379	3 Sided 1132 x 250mm	C1 (coarse)	10
H1380	3 Sided 1132 x 250mm	C2 (medium)	10
H1381	3 Sided 1132 x 250mm	C3 (fine)	10
H1382	3 Sided 1132 x 300mm	C1 (coarse)	5
H1383	3 Sided 1132 x 300mm	C2 (medium)	5
H1384	3 Sided 1132 x 300mm	C3 (fine)	5

SLIM TAPER FILES

Part No.	Description	Box Qty
H1385	100mm Slim Taper File w Handle	3
H1386	125mm Slim Taper File w Handle	3
H1387	150mm Slim Taper File w Handle	3
H1388	175mm Slim Taper File w Handle	3
H1389	200mm Slim Taper File	3

EXTRA SLIM TAPER FILE

Part No.	Description	Box Qty
H1390	100mm Extra Slim Taper File	3
H1391	150mm Extra Slim Taper File	3

LONG ANGLE LATHE FINE CUT FILE

Part No.	Description	Box Qty
H1392	Nicholson 300mm/12 Lathe File - Fine"	6

FILE HANDLES

Part No.	Description
H1393	Handle Suits 6" (150mm) Files
H1394	Handle Suits Flat & Half Round Files 8" & 10" (200 & 250mm)
H1395	Handle Suits 8" & 10" (200 - 250mm) Square, Round & Three Square Files
H1396	Handle Suits 12" & 14" (300 - 350mm) Square, Round & Three Square Files
H1397	Handle Suits Flat & Half Round Files 12" & 14" (300 & 350mm)

FILE BRUSH

Part No.	Description
H1398	Wire File Brush for cleaning files

NEEDLE FILE SET

Part No.	Description
H1399	Needle File Set 12pce 140mm

Handled Files Available

Enquire Today!

Saws & Cutters

TENON SAW

• Premium quality tenon saw



Part No.	Description
H1435	250mm Tenon Saw Resharpenable
H1436	300mm Tenon Saw Resharpenable

TENON SAW - HARD POINT

• Premium quality tenon saw

Part No.	Description
H1437	300mm Premium Hard Point T.Saw
H1438	300mm Economy Hard Point T.Saw

Drills & Tooling

HAND SAW

• Premium quality resharpenable handsaw



Part No.	Description
H1439	660mm x 7pt Hand Saw Resharpenable
H1440	550mm x 8pt Hand Saw Hardpoint

Abrasives

HAND SAW - HARD POINT

• Premium quality resharpenable handsaw



Part No.	Description
H1458	550mm x 8pt Bahco Handsaw
H1441	500mm x 8pt Hand Saw Hardpoint

Hand Tools

PANEL SAW

• Premium quality panelsaw



Part No.	Description
H1442	550mm x 10pt Panel Saw Resharpenable
H1443	550mm x 10pt Panel Saw Hardpoint

Lubricants

SAW SPARE PARTS

Part No.	Description
H1444	Wooden Handle Suit Tenon Saw
H1480	Wooden Handle Suit Handsaw
H1445	Screw & Nut Set for Hand Saw

Welding & Safety

HACKSAW

• Comfort soft hand grip
• Adjustable for 55° Cutting
• Adjustable easy blade tensioning



Part No.	Description
H1446	Square Frame Adj Hacksaw
H1447	Bahco Hi Viz Hacksaw

COPING SAW

Part No.	Description
H1448	Premium Quality Coping Saw
H1449	Premium Coping Sawblade - 10 Pk



DOVETAIL SAW

Part No.	Description
H1450	200mm(8In) x 15pt Dovetail Saw



RAPID PULL SAW

Part No.	Description
H1451	Japanese Rapid Pull Saw



KEYHOLE SAW

Part No.	Description
H1452	300mm x 8pt Keyhole Saw HP



FLUSH CUTTING SAW

Part No.	Description
H1453	150mm Flex Flush Cutting Saw



GENTS SAW

Part No.	Description
H1454	200mm Gents Saw Resharpenable



PLANES

Part No.	Description
H1400	350mm No5 Austin Jack Plane
H1401	245mm No4 Austin Smooth Plane
H1402	150mm No9 Austin Block Plane
H1403	Plane Iron No4 & No5 (50mm)



STANDARD WOOD CHISEL

• General purpose wood chisel for use with mallet only

Part No.	Description
H1404	6mm Standard Wood Chisel
H1405	10mm Standard Wood Chisel
H1406	13mm Standard Wood Chisel
H1407	19mm Standard Wood Chisel
H1408	25mm Standard Wood Chisel



PREMIUM WOOD CHISEL

• Premium Wood Chisel with Striking Cap for use with hammer

Part No.	Description
H1409	3mm Premium Wood Chisel
H1410	6mm Premium Wood Chisel
H1411	10mm Premium Wood Chisel
H1412	12mm Premium Wood Chisel
H1413	16mm Premium Wood Chisel
H1414	18mm Premium Wood Chisel
H1415	26mm Premium Wood Chisel
H1416	32mm Premium Wood Chisel
H1417	40mm Premium Wood Chisel
H1418	50mm Premium Wood Chisel



Preferred by professional tradesmen!

BAHCO PRO WOOD CHISEL

• Professional Wood Chisel for Ultimate continuous use with hammer
• Premium Quality
• Made in Sweden

Part No.	Description
H1420	4mm Bahco Pro Wood Chisel
H1421	6mm Bahco Pro Wood Chisel
H1422	8mm Bahco Pro Wood Chisel
H1423	10mm Bahco Pro Wood Chisel
H1424	12mm Bahco Pro Wood Chisel
H1425	14mm Bahco Pro Wood Chisel
H1426	16mm Bahco Pro Wood Chisel
H1427	20mm Bahco Pro Wood Chisel
H1428	22mm Bahco Pro Wood Chisel
H1429	25mm Bahco Pro Wood Chisel
H1430	28mm Bahco Pro Wood Chisel
H1431	32mm Bahco Pro Wood Chisel
H1432	40mm Bahco Pro Wood Chisel



PREMIUM WOOD CHISEL SET

Part No.	Description
H1419	6-10-13-19-25 & 32mm Chisel Set



BAHCO PRO WOOD CHISEL SET

Part No.	Description
H1433	Bahco Pro Chisel Set 6-12-16-20 & 25mm



Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

What our customers say...

"Powermax Group has the ability to source specialised Engineering Tooling to satisfy my unique fitting & turning requirements. I gladly recommend their service."

Precision Machinist, NSW

"Powermax Group has sharpened and supplied all my Sawblades & Cutters quickly and efficiently over the last 10 years. They have the ability to acquire specialised tools and their advice is professional."

Sawmiller & Cabinet Maker, NSW

"As a business owner I have appreciated an excellent working partnership with Powermax Group over the years. They have always provided excellent technical advice which has led to an improvement of my equipment & consumables."

Vintage Car Restoration Engineer, NSW

"I thought I would have to search internationally for a sawblade to suit my special saw, until I found Powermax Group! They supplied the exact blade I needed for a very fair price. The service was excellent!"

Luxury Yacht Fit-out Specialist, TAS

"The staff at Powermax Group were very careful to get detailed specifications to custom-build the Special Sawblade I needed to fit my Orchard Saw. It performed beyond my expectations and I am pleased to recommend Powermax Group's excellent service."

Orchardist, Western Australia

"Our experience with Powermax Group has been great. They deliver premium quality Sawblades and Cutting Tools to us over-night. They even organise the pick-up of our used blades and sharpen them to new condition for a fraction of the new cost!"

Vehicle Fitout Technician, Queensland

"Thanks for the great job."

Cabinet Maker, NSW

LUBRICANTS CONTENTS



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Saws & Cutters



SOLUBLE CUTTING FLUIDS - XDP1000

- When added to water, it forms a stable milky solution providing excellent emulsion
- Rust Protector
- Antibacterial, Antifungal and reduced foam properties
- Chlorine, nitrate and silicone free
- Easy on hands
- 1 litre satchel is pre-measured - all you have to do is add 20 litres of water

Part No.	Description
L1000	XDP1000 Water Soluble Coolant - Mineral - 1ltr
L1001	XDP1000 Water Soluble Coolant - Mineral - 5ltr
L1002	XDP1000 Water Soluble Coolant - Mineral - 20ltr
L1003	XDP1000 Water Soluble Coolant - Mineral - 205ltr

Abrasives

Hand Tools



SOLUBLE CUTTING FLUIDS - XDP2000

- Premium Quality semi-synthetic metal cutting fluid
- Premium Rust Protector - extends tool life
- Antibacterial, Antifungal and reduced foam properties
- Chlorine, nitrate and silicone free
- Easy on hands
- 1 litre satchel is pre-measured - all you have to do is add 20 litres of water

Part No.	Description
L1004	XDP2000 Water Soluble Coolant - Semi Synthetic - 1lt
L1005	XDP2000 Water Soluble Coolant - Semi Synthetic - 5lt
L1006	XDP2000 Water Soluble Coolant - Semi Synthetic - 20lt
L1007	XDP2000 Water Soluble Coolant - Semi Synthetic - 205lt

Welding & Safety

SYSTEM CLEANER

- A concentrated metalworking fluid cleaner, designed to clean and disinfect the cutting fluid solution and coolant system.

Part No.	Description
L1008	Metalium XDP System Cleaner 1ltr
L1009	Empty 20Ltr Drum for Coolant - Includes Drum Tap & Lid



ULTRACUT PREMIUM

- A high quality, water dilutable mineral soluble cutting oil formulated to provide premium cutting performance and excellent corrosion resistance
- Suitable for severe duty machining on a wide range of ferrous and non-ferrous metals including copper alloys.
- High dilution ratio - 35:1

Part No.	Description
L1010	Ultracut Premium - 5 Ltr
L1011	Ultracut Premium - 20 Ltr



MIST LUBRICANTS

- High performance cutting fluid
- For use on all non-ferrous metals and can be used in all aluminium processes including sawing, drilling, tapping, punching and milling

Part No.	Description
L1013	Lunasol Mist Lubricant 5L, Fully Synthetic Dilutes 20:1 with water - very economical



MIST APPLIED COOLANTS - XDP116

- Ideal for aluminium cutting applications to prevent the swarf from sticking to the cutting edge
- Fully Biodegradable
- Chloride, nitrite, sulphur and silicone free
- Minimal residue
- High Anti-corrosion properties

Part No.	Description
L1014	Alu Spray Misting Oil 5L
L1015	Alu Spray Misting Oil 20L
L1016	Alu Spray Misting Oil 205L



MIST APPLIED COOLANTS - XDP118

- Ideal for all steel and stainless steel machining applications, it has formulated additives to form an even coat on the cutting edge to significantly reduce frictional heat
- Fully Biodegradable
- Chloride, nitrite, sulphur and silicone free
- Minimal residue
- High Anti-corrosion properties

Part No.	Description
L1017	Steel Spray Misting Oil 5L
L1018	Steel Spray Misting Oil 20L
L1019	Steel Spray Misting Oil 205L



NEAT COOLANTS - XDP135

- Low Vapour
- Used in grinding applications for ferrous, non ferrous metals
- Chloride, nitrite and silicone free

Part No.	Description
L1020	Neat Machining Oil 5L
L1021	Neat Machining Oil 20L
L1022	Neat Machining Oil 205L

NEAT COOLANTS - XDP 915

- Low Vapour
- Used in grinding applications for ferrous, non ferrous metals, & tungsten carbide.
- Chloride, nitrite and silicone free

Part No.	Description
L1023	Neat Grinding Oil 5L
L1024	Neat Grinding Oil 20L
L1025	Neat Grinding Oil 205L



SLIDEWAY OIL

- Chloride, nitrate and silicone free
- Prevent corrosion damage to machinery

Part No.	Description
L1026	Slideway Oil ISO-68 20L
L1027	Slideway Oil ISO-32 20L
L1028	Slideway Oil ISO-220 20L



PLASMA TANK FLUID

- Increases life of your plasma tank and fluid
- Antibacterial. Kills offensive odours
- 5-10% mixing ratio. 20L for 250L tank

Part No.	Description
L1050	Plasma Tank Fluid XDP4500 5L
L1051	Plasma Tank Fluid XDP4500 20L

Saws & Cutters



DRILL & TAP FLUID

Part No.	Description
L1029	Rocol RTD Oil 500ml
L1030	Rocol RTD Oil 5 Ltr
L1031	Rocol RTD Oil 20 Ltr
L1032	Rocol Safe Tap Oil 500ml
3065	Treflex Drill & Tap Fluid 500ml

Drills & Tooling

Abrasives



CUTTING COMPOUND

Part No.	Description	1 Buy	5 Buy	10 Buy
L1035	Rocol RTD Compound 500gm			
L1036	Rocol RTD Compound 2.5kg			
L1037	Treflex Compound 500ml			
L1037A	XDP905 Paste Tube with Brush			

Hand Tools



CUTTING SPRAYS

Part No.	Description
L1038	Rocol RTD Oil Spray
L1039	XDP905 Cutting Oil Spray 300g
L1040	Treflex Spray 300g Aerosol

Welding & Safety



THREADING MACHINE OIL

Specialised Cutting Lubricant for Pipe Threading Machines

Part No.	Description
L1049	Standard Threading Oil -5L
L1050	Standard Threading Oil-20L
L1051	High Tensile Threading Oil -5L
L1052	High Tensile Threading Oil -20L



LUBRICANTS & PENETRATES

Part No.	Description
L1041	CRC 5-56 400g Aerosol
L1042	CRC 5-56 1 Litre
L1043	CRC 5-56 4 Litre
L1044	CRC 5-56 20 Litre



FOOD INDUSTRY PRODUCTS

Part No.	Description
L1045	Rocol Food Lube Grease 400gm
L1046	Rocol White Chain Spray
L1047	Rocol Food-Safe Chain Lube 20L
L1048	Loctite Food Grade Antiseize

WELDING CONSUMABLES CONTENTS



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Saws & Cutters



BINZEL 15 STYLE

- 180 Amp Capacity
- European Style and Design
- Ideal for Light Fabrication
- Euro connection - fits most common brands of MIG welders

Part No.	Description
W1000	Binzel 15 Style - 3m
W1001	Binzel 15 Style - 4m

Drills & Tooling



BINZEL 24 STYLE

- 240 Amp Capacity
- European Style and Design
- Ideal for medium fabrication and repair work
- Euro connection - fits most common brands of MIG welders

Part No.	Description
W1002	Binzel 24 Style - 3m
W1003	Binzel 24 Style - 4m

Abrasives



BINZEL 25 STYLE

- 230 Amp Capacity
- European Style and Design
- Ideal for medium fabrication and repair work
- Euro connection - fits most common brands of MIG welders

Part No.	Description
W1004	Binzel 25 Style - 3m
W1005	Binzel 25 Style - 4m

Hand Tools



BINZEL 36 STYLE

- 320 Amp Capacity
- European Style and Design
- Heavy duty torch suitable for production welding
- Euro connection - fits most common brands of MIG welders

Part No.	Description
W1006	Binzel 36 Style - 3m
W1007	Binzel 36 Style - 4m
W1008	Binzel 36 Style - 5m

Lubricants

Welding & Safety



MIG SPARES BINZEL 15

- Suits binzel 15 style MIG torches

Part No.	Description	Ref	Pack
W1009	Nozzle Conical 12mm	A	2
W1010	Nozzle Cylindrical 16mm	B	2
W1011	Nozzle Spring	C	2
W1012	Tip Holder Left Hand	D	2
W1013	Tip Holder Right Hand	D	2
W1014	Neck Standard	E	1



MIG SPARES BINZEL 24

- Suits binzel 24 style MIG torches

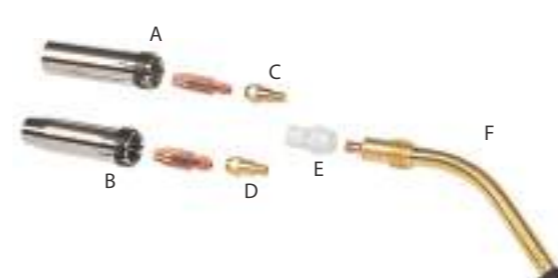
Part No.	Description	Ref	Pack
W1015	Nozzle Conical 12.5mm	A	2
W1016	Nozzle Cylindrical 16mm	B	2
W1017	Tip Holder	C	2
W1018	Gas Diffuser	D	2
W1019	Neck Standard	E	1



MIG SPARES BINZEL 25

- Suits binzel 25 style MIG torches

Part No.	Description	Ref	Pack
W1020	Nozzle Cylindrical 18mm	A	2
W1021	Nozzle Conical 15mm	B	2
W1022	Tip Holder	C	2
W1023	Nozzle Spring	D	2
W1024	Neck Standard	E	1



MIG SPARES BINZEL 36 STYLE

- Suits binzel 36 style MIG torches

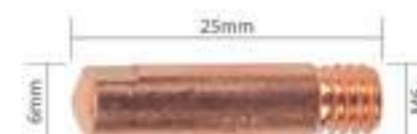
Part No.	Description	Ref	Pack
W1025	Nozzle Cylindrical 18mm	A	2
W1026	Nozzle Conical 16mm	B	2
W1027	Tip Holder for M6 Tips	C	2
W1028	Tip Holder for M8 Tips	D	2
W1029	Gas Diffuser	E	2
W1030	Neck Standard	F	1



TIPS BINZEL STYLE M5X5

- Suit various small MIG torches
- M5 (5mm) thread & 5mm body

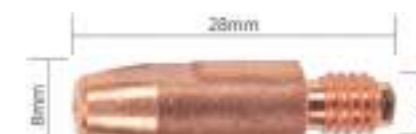
Part No.	Description	Pack
W1031	MIG Tip 0.8mm	5
W1032	MIG Tip 0.9mm	5



TIPS BINZEL STYLE M6X6

- Binzel style contact tips suitable for 15, 24 & 25 style MIG torches
- M6 (6mm) Thread and 6mm Body

Part No.	Description	Pack
W1033	MIG Tip 0.6mm	5
W1034	MIG Tip 0.8mm	5
W1035	MIG Tip 0.9mm	5



TIPS BINZEL STYLE M6X8

- Binzel style contact tips suit MB 24, 25, 26, 36 style MIG torches
- M6 (6mm) Thread and 8mm Body

Part No.	Description	Pack
W1036	MIG Tip 0.9mm	5
W1037	MIG Tip 0.9mm Alu/Flux-Core	5
W1038	MIG Tip 1.0mm	5
W1039	MIG Tip 1.0mm Alu	5
W1040	MIG Tip 1.2mm	5
W1041	MIG Tip 1.2mm Alu/Flux-Core	5
W1042	MIG Tip 1.6mm	5



TIPS BINZEL STYLE M8X10

- Binzel style contact tips suitable for MB 36, 38 & 501 style MIG torches
- M8 (8mm) Thread & 10mm Body

Part No.	Description	Pack
W1043	MIG Tip 0.9mm	5
W1044	MIG Tip 1.0mm	5
W1045	MIG Tip 1.2mm	5
W1046	MIG Tip 1.2mm Alu/Flux-Core	5
W1047	MIG Tip 1.6mm	5



MIG LINERS

- Quality replaceable steel liners for Binzel style MIG torches

Part No.	Description
W1048	0.6 - 0.8mm Blue 4m
W1049	0.9 - 1.2mm Red 3m
W1050	0.9 - 1.2mm Red 4m
W1051	0.9 - 1.2mm Red 5m
W1052	1.2 - 1.6mm Yellow 4m
W1053	1.2 - 1.6mm Yellow 5m

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

Saws & Cutters



TWECO 1 STYLE

- 180 Amp Capacity
- Light duty gas/ gasless torch
- Connection to suit lincoln power MIG 180C & SP-170T small MIG welders
- Bayonet connection with amphenol style plug

Part No.	Description
W1054	Tweco 1 Style - 3m

Drills & Tooling



TWECO 2 STYLE

- 250 Amp Capacity
- European Style and Design
- Complete MIG welding gun for medium fabrication
- Euro connection - fits most common brands of MIG welders

Part No.	Description
W1055	Tweco 2 Style - Euro Fitting 3.5m
W1056	Tweco 2 Style - Euro Fitting 4.5m

Abrasives

Part No.	Description
W1055	Tweco 2 Style - Euro Fitting 3.5m
W1056	Tweco 2 Style - Euro Fitting 4.5m

Hand Tools

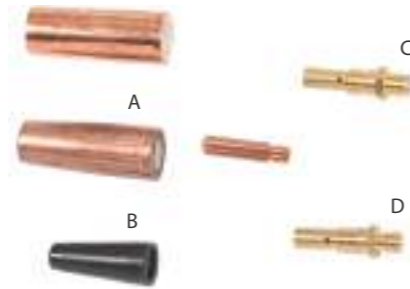


TWECO 4 STYLE

- 400 Amp Capacity
- European Style and Design
- For medium to heavy fabrication and production welding at high duty cycles
- Euro connection - fits most common brands of MIG welders or bayonet connection for older machines

Part No.	Description
W1057	Tweco 4 Style - Euro Fitting 3.5m
W1058	Tweco 4 Style - Euro Fitting 4.5m
W1059	Tweco 4 Style - Bayonet Fitting 3.5m
W1060	Tweco 4 Style - Bayonet Fitting 4.5m

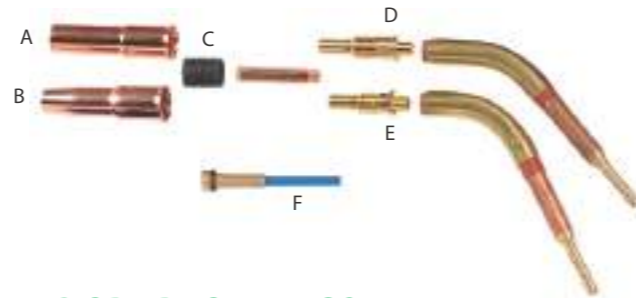
Welding & Safety



MIG SPARES TWECO 1

• Suits Tweco 1 and Lincoln Magnum 100L style MIG torches

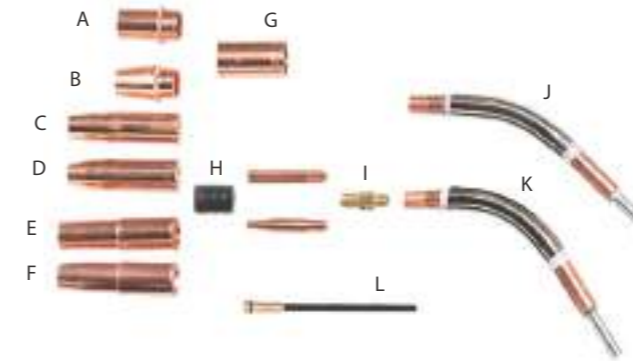
Part No.	Description	Ref	Pack
W1061	Nozzle Conical 13mm	A	2
W1062	Nozzle Gasless	B	2
W1063	Gas Diffuser to Suit Magnum 100L	C	2
W1064	Gas Diffuser to Suit Tweco 1	D	2
W1065	Steel Liner 0.8 - 1.2mm	NA	1



MIG SPARES TWECO 2

• Suits Tweco 2 style MIG torches

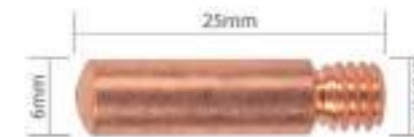
Part No.	Description	Ref	Pack
W1066	Nozzle Straight 16mm	A	2
W1067	Nozzle Conical	B	2
W1068	Insulator	C	2
W1069	Gas Diffuser fits Tweco2- takes Tweco4 Parts	D	2
W1070	Gas Diffuser Std	E	2
W1071	Steel Liner 0.9 - 1.2mm	F	1



MIG SPARES TWECO 4

• Suits Tweco 4 style MIG torches

Part No.	Description	Ref	Pack
W1072	Nozzle Heavy Duty Straight 20mm	A	2
W1073	Nozzle Heavy Duty Conical 16mm	B	2
W1074	Nozzle Self-Insulated 16mm	C	2
W1075	Nozzle Self-Insulated 13mm	D	2
W1076	Nozzle Std Push-On Straight 20mm	E	2
W1077	Nozzle Std Push-On Conical 16mm	F	2
W1078	Insulator Heavy Duty Copper	G	2
W1079	Insulator Std Black	H	2
W1080	Gas Diffuser / Tip Holder	I	2
W1081	Neck Heavy Duty 60DG	J	1
W1082	Neck Heavy Duty 45DG	K	1
W1083	Steel Liner 0.9 - 1.2mm	L	1
W1084	Steel Liner 1.2 - 1.6mm	L	1
W1085	Steel Liner 1.6 - 2.0mm	L	1
W1086	Nozzle Std Push-On Tapered 10mm	NA	2
W1087	Trigger - Switch Blade Type	NA	1
W1088	Handle and Cable Support	NA	1



TIPS TWECO 1 STYLE

• Contact tips to suit Tweco 1 and Lincoln Magnum 100L style MIG torches

• 25mm long x 6mm body x 1/4in UNF thread

Part No.	Description	Pack
W1089	MIG Tip 0.6mm	5
W1090	MIG Tip 0.8mm	5
W1091	MIG Tip 0.9mm	5
W1092	MIG Tip 1.0mm	5
W1093	MIG Tip 1.2mm	5



TIPS TWECO 2/4 STYLE

• Contact tips to suit Tweco 2 & Tweco 4 style MIG welding torches

• 38mm long x 7mm body x 1/4in UNF thread

Part No.	Description	Pack
W1094	MIG Tip 0.8mm Std	5
W1095	MIG Tip 0.9mm Heavy Duty	5
W1096	MIG Tip 1.0mm Heavy Duty	5
W1097	MIG Tip 1.2mm Alu/Flux-Core Heavy Duty	5
W1098	MIG Tip 1.2mm Heavy Duty	5
W1099	MIG Tip 1.6mm Heavy Duty	5
W1100	MIG Tip 2.0mm Heavy Duty	5



TIPS TWECO 2/4 STYLE TAPERED

• Tapered contact tips to suit Tweco 2 and Tweco 4 style MIG welding torches

• 38mm long x 6.5mm tapered body x 1/4in UNF thread

Part No.	Description	Pack
W1101	MIG Tip Tapered 0.9mm	5
W1102	MIG Tip Tapered 1.2mm	5
W1103	MIG Tip Tapered 1.3mm	5
W1104	MIG Tip Tapered 1.6mm	5



Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety

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BERNARD 300 STYLE

- 300 Amp Capacity
- For medium to heavy fabrication and production welding at high duty cycles
- Euro Connection suits most modern MIG welders or BND/EZ/QD Connection to suit some older WIA machines

Part No.	Description
W1105	Bernard 300 Style BND/EZ/QD Connection - 3.6m
W1106	Bernard 300 Style BND/EZ/QD Connection - 4.6m
W1107	Bernard 300 Style Euro Connection 3.6m
W1108	Bernard 300 Style Euro Connection 4.6m



BERNARD 400 STYLE

- 400 Amp Capacity
- For medium to heavy fabrication and production welding at high duty cycles
- Euro Connection suits most modern MIG welders or BND/EZ/QD Connection to suit some older WIA machines

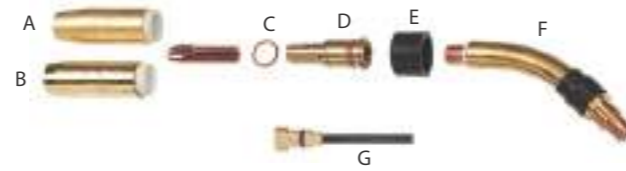
Part No.	Description
W1109	Bernard 400 Style BND/EZ/QD Connection - 3.6m
W1110	Bernard 400 Style BND/EZ/QD Connection - 4.6m
W1111	Bernard 400 Style Euro Connection 3.6m
W1112	Bernard 400 Style Euro Connection 4.6m



MIG SPARES BERNARD 300

- Suits Bernard 300 style MIG torches

Part No.	Description	Ref	Pack
W1113	Nozzle Straight 16mm	A	2
W1114	Nozzle Conical 13mm	B	2
W1115	O-Ring for Head Assy	C	2
W1116	Head Assembly / Tip Holder / Gas Diffuser	D	2
W1117	Cap - Rubber	E	2
W1118	Neck / Body Tube 45DG	F	1
W1119	Steel Liner 0.9-1.2mm	G	1
W1120	Handle Set	NA	1
W1121	Trigger	NA	1



MIG SPARES BERNARD 400

- Suits Bernard 400 style MIG torches

Part No.	Description	Ref	Pack
W1122	Nozzle Conical 14mm	A	2
W1123	Nozzle Straight 19mm	B	2
W1124	O-Ring for Head Assy	C	2
W1125	Head Assembly / Tip Holder / Gas Diffuser	D	2
W1126	Cap - Rubber	E	2
W1127	Neck / Body Tube 45DG	F	1
W1128	Steel Liner 0.9-1.2mm	G	1
W1129	Aluminium Liner 1.2-1.6mm Heavy Duty	NA	1
W1130	Handle Set	NA	1
W1131	Trigger	NA	1



TIPS BERNARD 300/400 STYLE

- Contact tips to suit Bernard 300 and 400 style MIG welding torches
- 32mm long x 8mm dia-elliptical twist-lock style

Part No.	Description	Pack
W1132	MIG Tip 0.8mm	5
W1133	MIG Tip 0.9mm	5
W1134	MIG Tip 1.0mm	5
W1135	MIG Tip 1.2mm	5
W1136	MIG Tip 1.2mm Alu/Flux-Core	5
W1137	MIG Tip 1.6mm	5

ARGON TWIN - GAUGE STYLE REGULATOR

- Heavy duty platinum series
- Solid Brass body and bonnet
- 12 month warranty
- Spare parts available
- For MIG or TIG use
- 0-28 L/min flow rate



Part No.	Description
W1150	PLATINUM Series 0-28L/min

PROMAX 350

- Generous viewing area (100 x 53mm)
- Ultra clear vision
- Auto-darkening
- Lightweight
- Grind-mode switch
- 4 Arc Sensors for reliable arc detection & switching



Part No.	Description
W1200	Promax 350 Blue
W1201	Promax 350 Fire Metal

PROMAX 500

- Generous viewing area (98 x 87mm)
- Dual Shade 5-8/9-13
- Auto-darkening
- Sensitivity & Delay Adjustments
- Lightweight
- Grind-mode switch
- 4 Arc Sensors for reliable arc detection & switching



Part No.	Description
W1202	Promax 500 Black Stealth
W1203	Promax 500 WeldWolf

JACKSON WH70

- Industry leading 5 year warranty
- High-Impact Rated
- World's first 1/1/1/1 Optical Rating - Incredible Clarity of Vision before, during & after welding



Part No.	Description
W1204	Jackson WH70 GDS



Worlds Best Vision!



JACKSON WH70 WITH AIRMAX

- The Jackson WH70 Airmax is an undisputed world leader among respiratory (PAPR fresh air) welding helmets
- Worlds Best Vision 1/1/1/1 optical rating
- Worlds Best lens Warranty - 5 years
- Dual Shade Range: 6-8 for Plasma/Oxy & 9-13 for Welding
- Low-Profile External Controls, with Shade, Sensitivity, Delay & Grind Mode

Part No.	Description
W1205	Jackson WH70 with Airmax Respirator

Spares

Part No.	Description	Pack
W1206	Air Hose with Flameproof Cover	1
W1207	Battery Charger	1
W1208	Battery Li-Ion 14.4V Heavy-Duty	1
W1209	Belt	1
W1210	Main Filters	2
W1211	Pre-Filters - Standard	10
W1212	Pre-Filters - Carbon/Odour	10



HARD HAT SYSTEM - JACKSON WH70

- Specifically designed to suit Jackson WH70 Welding Helmets
- Precision Engineered for Perfect Fit, Smooth Action, Comfort and Balance
- Fits to existing Jackson WH70 helmets - an easy and cost effective upgrade

Part No.	Description
W1213	Hard Hat with Adaptor Kit
W1214	Hard Hat Adaptor Only
W1215	Hard Hat Only - Yellow

Saws & Cutters

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SPEEDGLAS 9002NC

- Large viewing area (55 x 107mm)
- Auto-darkening
- Highest optical rating
- Lightweight
- Magnification lens



Part No.	Description
----------	-------------

W1230	Speedglas 9002NC
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SPEEDGLAS 9100 FX

- Curved lens for greater viewing area
- Auto-darkening
- Highest optical rating
- Aerodynamic exhaust vents to assist in removing exhaled air
- Includes high impact protective grinding visor



Part No.	Description
----------	-------------

W1231	Speedglas 9100 Flip-Up Helmet
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SPEEDGLAS 9100 FX WITH ADFLO PAPP

- Highest optical rating
- Curved lens for greater viewing area
- 3M Adflo Powered Air respirator system
- Includes high impact protective grinding visor

Part No.	Description
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W1232	Speedglas 9100 FX with Respirator
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Spares

Part No.	Description	Pack
W1233	Pre-filter	5
W1234	Pre-filter	80
W1235	Particle Filter	1
W1236	Particle Filter	80
W1237	Odour Filter	1
W1238	Gas Filter	1
W1239	Battery Standard Duty -Li-Ion	1
W1240	Battery Heavy Duty - Li-ion	1
W1241	Li-Ion Upgrade Kit	1
W1242	Sweat Band	2
W1243	Outside Lens - Standard	10
W1244	Outside Lens - Hard Coated	10
W1245	Outside Lens - High Heat	10
W1246	Inner Lens -	10



SPEEDGLAS G5-01

- Speedglas TrueView now with variable colour technology
- NEW shade 14 for high amps
- Helmet-mounted task light
- 3M Powered Air respirator system including heavy duty battery and charger
- Includes high impact protective grinding visor
- Welding visor is removable
- Various configurable coverage options available

Part No.	Description
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W1247	Speedglas G5-01 with Respirator
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NEW Task light

Now with variable colour technology

Dark state 8 with variable colour tone A



Dark state 8 with variable colour tone B



Dark state 8 with variable colour tone C



VARIBLE DARK STATE COLOUR

- You determine which colour tone provides the best viewing contrast for your welds, and the most comfort for your eyes

- Provide better control of your weld puddle – with a view that appears lighter, brighter, and more realistic

- 3M Adflo Powered Air respirator system



Needing Spares?
Give us a call on
1800 996 264

LENS REFERENCE CHART

HELMET BRAND*	HELMET MODEL*	LENS TYPE	CROSS REF.*	LENS DIMENSIONS	P/NO.	SHAPE
WELDCLASS	Promax 200	Outer		115 x 104mm	WC-05323	
		Inner		102 x 42mm	WC-05320	
	Promax 300 / Mach 3	Outer		133 x 114mm	P7-CL133114/10	
		Inner		107 x 54mm	P7-CL10754/5	
	Promax 350	Outer		115 x 104mm	WC-05323	
		Inner		106 x 59mm	WC-05321	
	Promax 400	Outer		110 x 90mm	P7-CL11090/10	
		Inner		107 x 51mm	P7-CL10751/5	
	Promax 500	Outer		137 x 117mm	WC-05324	
		Inner		105 x 92mm	WC-05322	
	Platinum 600 / Mach 6	Outer		133 x 114mm	P7-CL133114/10	
		Inner		106 x 63mm	P7-CL10663/5	
	Mach 4 (old model)	Outer		122 x 115mm	P7-CL122115/10	
		Inner		107 x 51mm	P7-CL10751/5	
Mach 2 (old model)	Outer	P7-M2OL10	122 x 102mm	P7-CLM2/10		
	Inner	P7-C2IL5	107 x 51mm	P7-CL10751/5		
ArcOne*	Cobra	Outer/Inner	EPEAOPCP1	110 x 90mm	P7-CL11090/10	
	Viper	Outer/Inner	EPEAOPCP2	114 x 133mm	P7-CL133114/10	
BOC*	Auto-Tracker / Switch / Multi-Process	Outer	5000-211	180 x 115mm	P7-CLOPS/5**	
		Inner	5000-328	107 x 51mm	P7-CL10751/5	
See Also "WeldGuard" Brand						
Boss / Boss-Safe*	Top Dog	Outer	700228	120 x 98mm	P7-CLTD/10	
		Inner	700229	95 x 51mm	P7-CL9551/5	
	Blaze / Graphite / Urban / Street	Outer	700228	120 x 98mm	P7-CLTD/10	
		Inner	700235	103 x 69mm	P7-CL10369/5	
	Mega-View Series	Outer	700320	133 x 114mm	P7-CL113114/10	
		Inner	700321	104 x 96mm	TBA	
	Speedy	Outer	700340	115 x 87mm	TBA	
		Inner	700342	103 x 53mm	P7-CL10353/10	
Cigweld*	Weldskill	Outer	454308	114 x 89mm	P7-CLCWS/10	
		Inner	454309	105 x 46mm	P7-CL10546/5	
	ProPlus+	Outer	454356	133 x 114mm	P7-CL133114/10	
		Inner	454357	97 x 65mm	P7-CL9765/10	
Cigweld*	ProLite	Outer	454329	123 x 98mm	WC-05157	
		Inner	454328	97 x 65mm	WC-05156	
	Arcmaster Pro	Outer	454298	110 x 180mm	P7-CLCAP/10	
		Inner	454299	107.8 x 51mm	P7-CL10751/5	

LENS REFERENCE CHART Cont.

Esab*	New Tech 6-13 XL ADC Plus	Outer	0700 000 139	110 x 90mm	P7-CL11090/10	
		Inner	0700 000 268	107 x 71mm	KC-J9932	
	New Tech 9-13 ADC Plus	Outer	0700 000 139	110 x 90mm	P7-CL11090/10	
		Inner	0700 000 228	107 x 51mm	P7-CL10751/5	
Aristo Tech	Outer	0700 000 010	115 x 95mm	P7-CL11595/10		
	Inner	0700 000 371	107 x 51mm	P7-CL10751/5		
Fronius*	Vizor Series	Outer	42.0510.0024	180 x 115mm	P7-CLOPS/5	
	Vizor 1000	Inner	42.0510.0019	107 x 51mm	P7-CL10751/5	
	Vizor 3000	Inner	42.0510.0092	107 x 54mm	P7-CL10754/5	
	Fazor 1000	Outer	42.0510.0112	137 x 126mm	WC-05056	
Inner		42.0510.0092	107 x 54mm	P7-CL10754/5		
Jackson (Balder)	WH70 (BH3) GDS	Outer	P7-CLBD3/10	141 x 126mm	KC-J9931	
		Inner	P7-CL10771/10	107 x 71 mm	KC-J9932	
Kemppi*	Beta 60	Outer	9873252	110 x 60mm	P7-CL11060/10	
		Grinding Visor	9873254	110 x 90 x 1.5mm	P7-CL1109015/10	
	Beta 90	Outer	9873253	110 x 90 x 1.0mm	P7-CL11090/10	
		Grinding Visor	9873254	110 x 90 x 1.5mm	P7-CL1109015/10	
		Inner - Beta 90A	9873253	110 x 90 x 1.0mm	P7-CL11090/10	
		Inner - Beta 90X	9873251	107 x 51mm	P7-CL10751/5	
Lincoln*	Viking 700G & Power Craft Series	Outer	KP2913-1 / 94006943-1 / KP2897-1 / 94006943-3	112 x 91mm	P7-CL11291/10	
		Inner		95 x 51mm	P7-CL9551/5	
	Viking 3350 Series (Large Lens)	Outer	KP2898-1	133 x 114mm	P7-CL133114/10	
		Inner	KP3044-1	94 x 89mm	P7-CL9489/5	
Liquidarc*	Dominator (old model)	Outer	LA-EH913-3P	102 x 122mm	P7-CLM2/10	
		Inner		107 x 51mm	P7-CL10751/5	
Miller* (See also 'WA' brand)	Elite, Titanium 9400 / 9400i	Outer	216326P	145 x 120 mm	P7-CLME/10	
		Inner	216327P	106 x 63 mm	P7-CL10663/5	
	Titanium 9400i	Grinding Visor	24581B		TBA	
		Performance	Outer	231921P	112 x 126mm	P7-CLMPF/10
		Inner	770237P	107 x 51mm	P7-CL10751/5	
	Pro-hobby & Pro-hobby FS10 (old models)	Outer	231411P	115 x 95mm	P7-CL11595/10	
		Inner	770237P	107 x 51mm	P7-CL10751/5	
		Inner - early model	231410P	107 x 44mm	P7-CL10744/5	
	Flame & Xii (old models)	Outer	770240P	114 x 86mm	P7-CL11486/10	
		Inner	770237P	107 x 51mm	P7-CL10751/5	
Xlix (old models)	Outer	770241P	116 x 96mm	P7-CLMXL/10		
	Inner	770237P	107 x 51mm	P7-CL10751/5		

LENS REFERENCE CHART Cont.

NuWeld®	NWH3005	Outer	NWHOL	117 x 87mm	P7-CL11787/10	
		Inner	NWHIL2	94 x 45mm	P7-CL9445/5	
Optrel® (Sperian®)	Satellite, Orion, Mira Plus, OS100	Outer	5000.210 / 5000.212	180 x 115mm	P7-CLOPS/5**	
	p500 Series	Outer	5000.250 / 5001.250	137 x 126mm	WC-05056	
	e640, OSC, Satellite, Orion, Miraplus	Inner	5000.300	107 x 51mm	P7-CL10751/5	
	e650, e670, e680, p550, p530	Inner	5000.001	107 x 54mm	P7-CL10754/5	
	Galaxy	Inner / Outer	5000.227	107 x 51mm	P7-CL10751/5	
		Grinding Visor	5000.226	108 x 68mm	P7-CL10868/5	
	OSC Twisty, Mira (old models)	Outer	5000.105	110 x 86mm	P7-CL11086/10	
Ross®	RXH100F	Outer	NWHOL	117 x 87mm	P7-CL11787/10	
		Inner	NWHIL1	90 x 42mm	P7-CL9042/5	
	RXH3005	Outer	NWHOL	117 x 87mm	P7-CL11787/10	
		Inner	NWHIL2	94 x 45mm	P7-CL9445/5	
Servore / ServoGlas®	SV4000 / Arc Defender / Arc Protector	Outer	AD/APFCL	120 x 85mm	P7-CL12085/10	
		Inner	AD/APICL	109 x 47mm	P7-CL10947/5	
	SV5000 Auto-Lift	Outer	ALFCL	117 x 95mm	P7-CL11795/10	
		Grinding Visor	ALIPL	268 x 89mm	P7-CLSV5GV/10	
Speedglas® (3M®)	9000/9002 Series & Utility	Outer	426000 / 420150 (also 427000 / 420100)	162 x 97mm	P7-CL5G9/10	
		Inner	428000 (420200)	90 x 42mm	P7-CL9042/5	
	Utility, 9000U/F/V, 9002V, 9000X / 9002X series	Inner	428010 (420210)	103 x 53mm	P7-CL10353/5	
		Outer	776000 (also 777000)	148 x 86mm	P7-CL5G1/10	
	100 series	Inner	428000 (420210)	90 x 42mm	P7-CL9042/5	
		Outer	526000 (also 527000)	155 x 96mm	P7-CL5G91/10**	
	9100 series	Inner -9100V	528005	117 x 50mm	P7-CL11750/5	
		Inner -9100X	528015	117 x 61mm	P7-CL11761/5	
		Inner -9100XX	528025	117 x 77mm	P7-CL11777/5	
	9100-FX	Grinding Visor	523000	225 x 110mm	P7-CL5G91FXV/5	

LENS REFERENCE CHART Cont.

Tecmen®	NTADF100F	Outer	NTADF100F/SG	110 x 90mm	P7-CL11090/10	
		Inner	NTADF7005/IG	95 x 51mm	P7-CL9551/5	
Top Dog	See Boss / BossSafe					
Unimig®	Razorback XA-5001 RazorWeld XA-5022	Outer	UMRBOP	133 x 114mm	P7-CL133114/10	
		Inner	UMRBIP	106 x 65mm	P7-CL10665/5	
	"UM" / XA-1001 Series Black, Aus-Ace, Graphic, Etc	Outer	UMOP	110 x 90mm	P7-CL11090/10	
		Inner	UMIP	103 x 47mm	P7-CL10347/5	
	Flame 5000X Auto-Lift	Outer	UMLOP	117 x 95mm	P7-CL11795/10	
		Inner	UMLIP	107 x 51mm	P7-CL10751/5	
	Wide-View Aust Flag (Old model)	Grinding Visor	UMLPL	268 x 89mm	P7-CL5V5GV/10	
		Outer	UMAOP	133 x 114mm	P7-CL133114/10	
Inner	UMAIP	106 x 63mm	P7-CL10663/5			
WeldGuard® (BOC®)	AUTOchange	Outer	WG4700	110 x 98mm	P7-CL11098/10	
		Inner	WG4701H	103 x 47mm	P7-CL10347/5	
	Auto-Tracker / Multi-Process	Outer	5000-211	180 x 115mm	P7-CLOPS/5	
		Inner		107 x 54mm	P7-CL10754/5	
	Galaxy	Inner / Outer		107 x 51mm	P7-CL10751/5	
		Grinding Visor		108 x 68mm	P7-CL10868/5	
Weldmaster®	Weldview WH1000	Outer	WH1000-ECL	110 x 90mm	P7-CL11090/10	
		Inner	WH1000-ICL	96 x 47mm	P7-CL9647/5	
	Weldview "Aussie Blue"	Outer	WH1000AB-ECL	112 x 91mm	P7-CL11291/10	
		Inner	WH1000AB-IL	95 x 51mm	P7-CL9551/5	
	Weldview WH720S	Outer	WH720S-3	118 x 108mm	P7-CL118108/10	
		Inner	WH720S-5	98 x 45mm	P7-CL9845/5	
	Weldview WH820S	Outer		133 x 114mm	P7-CL133114/10	
		Inner		94 x 89mm	P7-CL9489/5	
Solar-Storm (WH2000)	Outer		110 x 90mm	P7-CL11090/10		
	Inner		107 x 51mm	P7-CL10751/5		
WIA®	WIA® Blue	Outer	235621P	102 x 122mm	P7-CLM2/10	
		Inner	770237P	107 x 51mm	P7-CL10751/5	

Saws & Cutters



NITRILE GLOVES - NYLON LINED

- Made from high performance nitrile
- 15 gauge nylon, knit wrist, nitrile foam coated palm
- Excellent breathability
- Combination of strength and chemical resistance

Part No.	Description
W2000	Nylon Lined Nitrile Glove Pair - L
W2001	Nylon Lined Nitrile Glove Pair - XL

Drills & Tooling



NITRILE GLOVES - POLYESTER LINED

- Made from high performance nitrile
- 13 gauge polyester knit wrist, smooth nitrile coated palm
- Prevents grease, oil and water penetration

Part No.	Description
W2002	Polyester Lined Nitrile Glove 5/pack - Size 9 (L)
W2003	Polyester Lined Nitrile Glove 5/pack - Size 10 (XL)

Abrasives



NITRILE GLOVES - HI VIZ CUT 5

- Glass fibre cut level 5 double layer shell
- High visibility and 360° breathability

Part No.	Description
W2004	Nitrile Glove Hi Viz Cut Level 5 - L
W2005	Nitrile Glove Hi Viz Cut Level 5 - XL

Hand Tools



BLACK KNIGHT GLOVES

- 13 gauge nylon seamless shell for increased comfort/breathability
- Multi-layered Gripmaster coating provides superior protection from oil penetration and repels water

Part No.	Description
W2006	Black Knight Glove - L
W2007	Black Knight Glove - XL

Welding & Safety



WELDING GLOVES

- Crafted for an excellent fit
- Kevlar stitching for superior resistance to abrasion, heat and general wear
- Premium A-grade cowgrain leather
- Application - MIG and stick welding, oxy cutting and heating, plasma cutting
- Extended cuff option available for full arm protection

Part No.	Description
W2050	Welding Glove 400mm - Standard
W2051	Welding Glove 400mm - Left Hand
W2052	Welding Glove Extended Cuff 680mm - Standard
W2053	Welding Glove Extended Cuff 680mm - Left Hand



TIG WELDING GLOVES

- Crafted for maximum comfort and sensitivity
- Kevlar stitching for superior resistance to abrasion, heat and general wear
- Application - TIG welding, plasma cutting

Part No.	Description
W2054	TIG Welding Gloves - 360mm



RIGGER GLOVES

- Premium A-grade cowgrain leather
- Kevlar stitching for superior resistance to abrasion, heat and general wear

Part No.	Description
W2055	Rigger Gloves - M
W2056	Rigger Gloves - L
W2057	Rigger Gloves - XL



LEATHER JACKET

- Premium blue cowhide leather
- Special design - reduced weight and superior comfort
- Sewn with kevlar heat resistant thread
- Fully welted seams

Part No.	Description
W2058	Leather Jacket - M
W2059	Leather Jacket - L
W2060	Leather Jacket - XL
W2061	Leather Jacket - 2XL



FR JACKET - LEATHER SLEEVES

- Lighter and cooler than full leather
- Includes pockets, pen holders and satin lined shoulders
- Riveted stress points and double stitched kevlar
- 100% cotton specially treated for flame resistance

Part No.	Description
W2062	FR Jacket with Leather Sleeves - M
W2063	FR Jacket with Leather Sleeves - L
W2064	FR Jacket with Leather Sleeves - XL
W2065	FR Jacket with Leather Sleeves - 2XL



FR JACKET - GRAPHIC

- Lighter and cooler than full leather
- Comfortable and affordable

Part No.	Description
W2066	FR Jacket Graphic - M
W2067	FR Jacket Graphic - L
W2068	FR Jacket Graphic - XL
W2069	FR Jacket Graphic - 2XL



HI VIZ JACKET - LEATHER SLEEVES

- High visibility material
- Harness compatible - rear flap opening allows use with safety harness
- Extended back - for lower back protection when kneeling etc
- 100% flame resistant

Part No.	Description
W2070	Hi Viz Jacket with Leather Sleeves - M
W2071	Hi Viz Jacket with Leather Sleeves - L
W2072	Hi Viz Jacket with Leather Sleeves - XL
W2073	Hi Viz Jacket with Leather Sleeves - 2XL



FR HI VIZ JACKET

- Great value
- Comfortable, lightweight and cool
- 100% cotton specially treated for flame resistance

Part No.	Description
W2074	FR Hi Viz Orange - M
W2075	FR Hi Viz Orange - L
W2076	FR Hi Viz Orange - XL
W2077	FR Hi Viz Orange - 2XL



FR HOOD

- Lightweight and cool flame resistant cotton
- Hook and loop opening chin to chest for easy removal
- Sewn with kevlar heat resistant thread

Part No.	Description
W2078	FR Hood - Blue
W2079	FR Hood - Hi Viz Orange

Saws & Cutters

Drills & Tooling

Abrasives

Hand Tools

Lubricants

Welding & Safety



FR HELMET HOOD

- Blocks out sunlight and reflections from behind the helmet
- Protects head and neck
- Fast and easy to fit to your welding helmet - self stick hook and loop fastening

Part No.	Description
W2080	FR Helmet Hood with Self Stick Hook and Loop



LEATHER APRON

- Premium cowhide leather
- Includes utility pocket
- Kevlar thread and riveted stress points

Part No.	Description
W2083	Leather Apron 900 x 600mm



LEATHER SPATS - BUCKLE FASTENING

- Premium cowhide leather
- 310mm high with buckle closure straps
- Sewn with heat resistant kevlar thread

Part No.	Description
W2081	Leather Spats 310mm Strap and Buckle Closure



OXY GOGGLES - RECTANGLE LENS

- Shade 5 Lenses
- Flip-up style
- Lens size 108 x 51mm
- Suitable for Oxy and Plasma work

Part No.	Description
W2100	Oxy Goggles Rectangular 108 x 51mm Lens



LEATHER SPATS - H&L FASTENING

- Premium cowhide leather
- 340mm high with hook and loop closure straps
- Sewn with heat resistant kevlar thread

Part No.	Description
W2082	Leather Spats 340mm Hook and Loop Closure



OXY GOGGLES - ROUND LENS

- Shade 5 Lenses
- Flip-up style
- Standard round lens style
- Suitable for Oxy and Plasma work

Part No.	Description
W2101	Oxy Goggles Round Lens



DISPOSABLE EARPLUGS

- Popular taper fit style
- Conforms to AS/NZS1270:2002 - Class 5

Part No.	Description
W2102	Disposable Earplugs - 200/Box



EARPLUGS QUIET BAND

- Lightweight
- Washable removable pads
- Class 2 earplug with SLC80 rating of 21dB

Part No.	Description
W2103	Earplugs Quiet Band - 10/Box
W2104	Replacement Pads - 50 Pairs/Box



EARMUFF - YELLOW

- 24 dB SLC80 Rating
- Class 4 protection
- Durable and light weight

Part No.	Description
W2105	Earmuff Yellow 24dB



EARMUFF - RED

- 30dB ear protection
- Durable and light weight
- Folding style earmuff with padded comfort headband

Part No.	Description
W2106	Earmuff Red 30dB



3M EARMUFF - EXTREME

- Class 5 hearing protection 33dB
- Exceptional comfort and extreme noise protection
- Advanced liquid & foam filled cushions provide quality noise seal

Part No.	Description
W2107	3M Earmuff - Extreme Series



3M EARMUFF - DELUXE

- Class 5 hearing protection 33dB
- Comfortable low pressure contact for long term use
- Patented liquid & foam filled cushions for quality noise seal

Part No.	Description
W2108	3M Earmuff - Deluxe Series



SAFETY SPECS

- Full UV protection against sun glare
- Certified to AS/NZS 1337.1
- Hard coat anti-scratch lens

Part No.	Description
W2150	Safety Specs - Smoke
W2151	Safety Specs - Clear
W2152	Safety Specs - Amber Indoor/Light Enhancing



SAFETY SPECS - SHADE 5

- Popular alternative to oxy goggles
- Lightweight and comfortable
- Suitable for most oxy cutting and brazing operations

Part No.	Description
W2153	Safety Specs Shade 5 - Oxy and Plasma



FACE SHIELD

- AS1337.1 high-impact rated
- Robust and lightweight
- Available in clear or shade 5 for oxy and plasma work
- Protects the whole face

Part No.	Description
W2154	Face Shield - Clear
W2155	Face Shield - Shade 5 (for Oxy/Plasma)
W2156	Replacement Visor Only - Clear
W2157	Replacement Visor Only - Shade 5 (for Oxy/Plasma)

Saws & Cutters



DISPOSABLE DUST MASK

- Economical
- For short term protection against nuisance level dust and pollen

Part No.	Description
W2200	Disposable Dust Particulate Mask - 50 Pack

Drills & Tooling



3M DISPOSABLE RESPIRATOR

- Foldable 3-panel design for comfort and reduced breathing resistance
- Adjustable nose clip for a better seal and reduced eyewear fogging

Part No.	Description
W2201	3M Disposable Respirator - 10 Pack

Abrasives



RESPIRATOR KIT - 6000 SERIES

- The 3M welding starter kit gives you convenient GP2 protection while welding, grinding and soldering.

Part No.	Description
W2202	3M Reusable Respirator Starter Kit 6000 Series

Hand Tools



RESPIRATOR KIT - 7500 SERIES

- The 3M 6228 welding starter kit gives you convenient GP2 protection while welding, grinding, soldering and drilling.
- Ideal for working in hot/humid conditions or during prolonged use

Part No.	Description
W2203	3M Reusable Respirator Starter Kit 7500 Series

Lubricants

Welding & Safety



3M FILTER DISC - P2

- Applicable for filtering out mists, fumes & dusts when welding, grinding, sanding, drilling or cutting
- Compatible with 3M 6000/7500 Series Respirators

Part No.	Description
W2204	P2 Particulate Filters - Pair



3M FILTER DISC - P2/P3

- For use when working with toxic particles such as asbestos and beryllium
- Compatible with 3M 6000/7500 Series Respirators

Part No.	Description
W2205	P2/P3 Particulate Filters - Pair



3M FILTER DISC - GP2

- For use when creating welding fume, ozone, polishing and grinding particles when welding or fabricating
- Compatible with 3M 6000/7500 Series Respirators

Part No.	Description
W2206	GP2 Particulate Filters - Pair



3M FILTER DISC-GP2/GP3

- Suitable uses may include mould remediation work and spraying pesticides & herbicides
- Compatible with 3M 6000/7500 Series Respirators

Part No.	Description
W2207	GP2/GP3 Particulate Filters - Pair



3M CLEANING WIPES

- Essential for regular maintenance and cleaning of your respirator

Part No.	Description
W2208	3M Respirator Cleaning Wipes - 100/box