FOURTEEN

STAINLESS STEEL

708 CEJN Hydraulic X66 Series ISO 16028

709 PARKAIR Hydraulic ISO A Series

710 PARKAIR Hydraulic ISO B Series

711 PARKAIR Hydraulic Couplings - 30 & 40 Series

712 PARKAIR Hydraulic 'H' Series Interchange

713 PARKAIR Hydraulic 316 Stainless Steel

714 CEJN Fluid Non-Drip Series

715 PARKAIR Cam and Groove

New

717 PARKAIR Convoluted Hose & Hose Assemblies

New Additions

717 PARKAIR Overbraid PTFE Hose

721 PARKAIR Inserts

722 PARKAIR Hydraulic Adaptors

724 PARKAIR 10,000 PSI Hydraulic Adaptors

726 PARKAIR Hydraulic Compression Fittings

728 PARKAIR Stainless Steel Tube

729 FITOK Check Valves and Filter Elements

730 FITOK Twin Ferrule Fittings

739 FITOK High Pressure Instrumentation Ball Valves

741 FITOK High Pressure Instrumentation Valves

742 FITOK Needle Valves

744 PARKAIR Hydraulic Tube Clamps

745 E.MC Silencers

New Additions

746 PARKAIR 316 Pipe Fittings - 150 lbs

749 PARKAIR Flanges

STAINLESS STEEL

750 PARKAIR 316L Push-In Fittings (FKM Seals)

751 AIGNEP One-Touch Fittings - 60000 Series

753 AIGNEP Adaptors - 62000 Series

755 PARKAIR Ball Valves, Check Valves & Strainers

756 RÖTELMANN Ball Valves & Handles

757 PARKAIR Sight Flow Indicators

758 OETIKER Hose Clips, Pincers & Cutters

759 OETIKER Stepless Ear Clamps

760 MIKALOR 'O' Clips & 'P' Clips

761 MIKALOR Worm Drive Clips

762 MIKALOR Hose Clamps

763 JUBILEE Worm Drive Hose Clips

764 JUBILEE High Torque Clamps & Multiband

765 JUBILEE Superclamps & Drivers

766 PARKAIR Toggle Clamps

767 UNEX Hose Clips

767 PROTECT AIR Compressed Air Safety Units

768 CEJN High Pressure Glycerine Filled Gauges - 940 Series

769 WIKA Liquid Filled Pressure Gauges

770 PARKAIR Glycerine Filled Gauges

771 HYDROTECHNIK Glycerine Filled Gauges

772 PARKAIR Filters, Regulators & Valves

FEATURES
- Flat face design
- Stainless steel design
- Dimensionally in accordance with ISO Standard 16028
- Dust caps available to prevent debris and dust entering the system
- Manual security locking

BENEFITS
- Minimises spillage during connection and disconnection
- Fast, easy, one hand operation
- Extra sturdy design for extreme environments
- Protection against involuntary disconnection

Double Shut-off

SPECIFICATIONS	266	366	566	766
Nominal flow diameter	6.3 mm (1/4")	10 mm (3/8")	12.5 mm (1/2")	19 mm (3/4")
Flow capacity	12 l/min (2.6 GPM UK)	23 l/min (5.1 GPM UK)	45 l/min (9.9 GPM UK)	100 l/min (22.0 GPM UK)
Max. working pressure connected	250 bar	250 bar	250 bar	250 bar
Max. working pressure disconnected	250 bar	250 bar	250 bar	250 bar
Min. burst pressure connected	1000 bar	1000 bar	1000 bar	1000 bar
Min. burst pressure disconnected	1000 bar	1000 bar	1000 bar	1000 bar
Temperature range	-20°C to +205°C (-4°F to +401°F)			
Coupling material	Stainless steel, AISI 316			
Nipple material	Stainless steel, AISI 316			
Seal material	Viton™ (FPM); other sealing materials upon request			
Connectability	Without pressure			
Disconnection under pressure	Not allowed			

COUPLINGS

CEJN X66 – SERIES 266
FEMALE THREAD
156

PART NUMBER	CONNECTION	PRICE
C102661212	1/4" BSPP	£244.46

CEJN X66 – SERIES 366
FEMALE THREAD
156

PART NUMBER	CONNECTION	PRICE
C103661214	3/8" BSPP	£279.20
C103661215	1/2" BSPP	£282.58

CEJN X66 – SERIES 566
FEMALE THREAD
156

PART NUMBER	CONNECTION	PRICE
C105661215	1/2" BSPP	£347.67
C105661217	3/4" BSPP	£351.91

CEJN X66 – SERIES 766
FEMALE THREAD
156

PART NUMBER	CONNECTION	PRICE
C107661211	3/4" BSPP	£510.76

NIPPLES

CEJN X66 – SERIES 266
FEMALE THREAD
156

PART NUMBER	CONNECTION	PRICE
C102666212	1/4" BSPP	£141.84

CEJN X66 – SERIES 366
FEMALE THREAD
156

PART NUMBER	CONNECTION	PRICE
C103666214	3/8" BSPP	£152.95
C103666215	1/2" BSPP	£155.01

CEJN X66 – SERIES 566
FEMALE THREAD
156

PART NUMBER	CONNECTION	PRICE
C105666215	1/2" BSPP	£191.03
C105666217	3/4" BSPP	£194.41

CEJN X66 – SERIES 766
FEMALE THREAD
156

PART NUMBER	CONNECTION	PRICE
C107666211	3/4" BSPP	£281.46

SPECIFICATIONS		316 STAINLESS STEEL	FLOW RATE (GPM)
Max. working pressure:	1/4”	350 bar (5075 psi)	3
	3/8”	350 bar (5075 psi)	6
	1/2”	300 bar (4350 psi)	12
	3/4”	250 bar (3625 psi)	28
	1”	170 bar (2466 psi)	50
	1 1/4”	140 bar (2030 psi)	88
	1 1/2”	140 bar (2030 psi)	220
	2”	100 bar (1450 psi)	240
Coupling material		316 stainless steel	-
Nipple & sleeve material		316 stainless steel	-
Valve material		316 stainless steel	-
Seal material		Viton™ (FPM)	-
Locking ball & spring material		316 stainless steel	-

FEATURES

- Interchangeable with all ISO7241-A standard couplings and nipples
- Two-way check valve in coupling and nipple provides instant shut-off when disconnected
- Full 360° rotation prevents hose kinking and twisting

Double Shut-off

COUPLINGS – 316 STAINLESS STEEL

PARKAIR ISO A SERIES
FEMALE THREAD

914

PART NUMBER	CONNECTION	PRICE
B20-06F	1/4” BSPP	£66.42
B20-09F	3/8” BSPP	£68.85
B20-13F	1/2” BSPP	£71.21
B20-19F	3/4” BSPP	£102.44
B20-25F	1” BSPP	£146.45
B20-30F	1 1/4” BSPP	£288.55
B20-40F	1 1/2” BSPP	£359.40
B20-50F	2” BSPP	£693.13

NIPPLES – 316 STAINLESS STEEL

PARKAIR ISO A SERIES
FEMALE THREAD

914

PART NUMBER	CONNECTION	PRICE
B20-06M	1/4” BSPP	£28.78
B20-09M	3/8” BSPP	£29.72
B20-13M	1/2” BSPP	£32.82
B20-19M	3/4” BSPP	£54.36
B20-25M	1” BSPP	£75.38
B20-30M	1 1/4” BSPP	£142.88
B20-40M	1 1/2” BSPP	£198.81
B20-50M	2” BSPP	£381.74

PLUG FOR COUPLINGS

PARKAIR ISO A SERIES
PLUGS

915

PART NUMBER	SIZE	PRICE
C921-A-PDC-1/4F	1/4”	£0.47
C921-A-PDC-3/8F	3/8”	£0.60
C921-A-PDC-1/2F	1/2”	£1.02
C921-A-PDC-3/4F	3/4”	£1.26
C921-A-PDC-1F	1”	£1.50

DUST CAPS FOR NIPPLES

PARKAIR ISO A SERIES
DUST CAPS

915

PART NUMBER	SIZE	PRICE
C911-A-PDC-1/4M	1/4”	£0.47
C911-A-PDC-3/8M	3/8”	£0.60
C911-A-PDC-1/2M	1/2”	£1.02
C911-A-PDC-3/4M	3/4”	£1.26
C911-A-PDC-1M	1”	£1.50

FEATURES

- Interchangeable with all ISO7241-B standard couplings and nipples
- Two-way check valve in coupling and nipple provides instant shut-off when disconnected
- Steel series supplied with Teflon backup ring

Double Shut-off

SPECIFICATIONS		211 SERIES	B10 SERIES	FLOW RATE (GPM)
Max. working pressure:	1/8”	N/A	450 bar (6525 psi)	1
	1/4”	207 bar (3000 psi)	400 bar (5800 psi)	3
	3/8”	207 bar (3000 psi)	350 bar (5000 psi)	6
	1/2”	207 bar (3000 psi)	300 bar (4350 psi)	12
	3/4”	186 bar (2700 psi)	250 bar (3600 psi)	28
	1”	186 bar (2700 psi)	200 bar (2900 psi)	50
Coupling material		303 stainless steel	316 stainless steel	-
Nipple material		303 stainless steel	316 stainless steel	-
Seal material		Nitrile (Buna-N)	Viton™	-

COUPLINGS – 303 STAINLESS STEEL

PARKAIR ISO B SERIES
FEMALE THREAD

915

PART NUMBER	CONNECTION	PRICE
C9210211-04	1/4” BSPP	£47.33
C9210211-06	3/8” BSPP	£71.39
C9210211-08	1/2” BSPP	£133.80
C9210211-12	3/4” BSPP	£213.45
C9210211-16	1” BSPP	£283.61

NIPPLES – 303 STAINLESS STEEL

PARKAIR ISO B SERIES
FEMALE THREAD

915

PART NUMBER	CONNECTION	PRICE
C9110211-04	1/4” BSPP	£18.88
C9110211-06	3/8” BSPP	£29.75
C9110211-08	1/2” BSPP	£56.55
C9110211-12	3/4” BSPP	£91.02
C9110211-16	1” BSPP	£120.77

COUPLINGS – 316 STAINLESS STEEL

PARKAIR ISO B SERIES
FEMALE THREAD

914

PART NUMBER	CONNECTION	PRICE
B10-04F	1/8” BSPP	£58.00
B10-06F	1/4” BSPP	£59.58
B10-09F	3/8” BSPP	£69.45
B10-13F	1/2” BSPP	£86.81
B10-19F	3/4” BSPP	£120.43
B10-25F	1” BSPP	£181.43
B10-30F	1 1/4” BSPP	£406.08
B10-40F	1 1/2” BSPP	£406.08
B10-50F	2” BSPP	£964.05

NIPPLES – 316 STAINLESS STEEL

PARKAIR ISO B SERIES
FEMALE THREAD

914

PART NUMBER	CONNECTION	PRICE
B10-04M	1/8” BSPP	£25.54
B10-06M	1/4” BSPP	£26.19
B10-09M	3/8” BSPP	£29.48
B10-13M	1/2” BSPP	£32.49
B10-19M	3/4” BSPP	£53.85
B10-25M	1” BSPP	£75.86
B10-30M	1 1/4” BSPP	£318.06
B10-40M	1 1/2” BSPP	£318.06
B10-50M	2” BSPP	£696.71

SPECIFICATIONS		30 SERIES	40 SERIES
Max. working pressure:	1/4”	450 bar (6527 psi)	750 bar (10878 psi)
	3/8”	400 bar (5802 psi)	650 bar (9427 psi)
	1/2”	400 bar (5802 psi)	650 bar (9427 psi)
	3/4”	250 bar (3625 psi)	500 bar (7252 psi)
	1”	250 bar (3625 psi)	460 bar (6672 psi)
	1 1/4”	-	400 bar (5802 psi)
	1 1/2”	200 bar (2900 psi)	360 bar (5221 psi)
	2”	-	210 bar (3046 psi)
Coupling material		316 stainless steel	
Nipple material		316 stainless steel	
Seal material		Viton™ (FPM)	

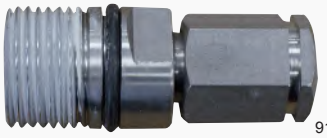
FEATURES

- Series 30 connect under pressure by rotating the screwed sleeve
- Series 40 for high pressure use

Double Shut-off

FLOW RATE (L/MIN)	1/4”	3/8”	1/2”	3/4”	1”	1 1/4”	1 1/2”	2”
30 Series	12	23	45	106	189	-	288	-
40 Series	6	23	45	106	189	238	379	757

COUPLINGS



PARKAIR SERIES 30
FEMALE THREAD

914

PART NUMBER	CONNECTION	PRICE
B30-06F	1/4” BSPP	£52.95
B30-09F	3/8” BSPP	£58.09
B30-13F	1/2” BSPP	£72.85
B30-19F	3/4” BSPP	£122.32
B30-25F	1” BSPP	£156.46
B30-40F	1 1/2” BSPP	£354.42

PARKAIR SERIES 40
FEMALE THREAD

914

PART NUMBER	CONNECTION	PRICE
B40-06F	1/4” BSPP	£78.66
B40-09F	3/8” BSPP	£87.74
B40-13F	1/2” BSPP	£92.87
B40-19F	3/4” BSPP	£135.60
B40-25F	1” BSPP	£184.76
B40-30F	1 1/4” BSPP	£620.79
B40-40F	1 1/2” BSPP	£654.62
B40-50F	2” BSPP	£1048.46

NIPPLES

PARKAIR SERIES 30
FEMALE THREAD

914

PART NUMBER	CONNECTION	PRICE
B30-06M	1/4” BSPP	£73.87
B30-09M	3/8” BSPP	£83.03
B30-13M	1/2” BSPP	£91.46
B30-19M	3/4” BSPP	£166.46
B30-25M	1” BSPP	£211.89
B30-40M	1 1/2” BSPP	£484.75

PARKAIR SERIES 40
FEMALE THREAD

914

PART NUMBER	CONNECTION	PRICE
B40-06M	1/4” BSPP	£46.87
B40-09M	3/8” BSPP	£50.35
B40-13M	1/2” BSPP	£54.72
B40-19M	3/4” BSPP	£78.34
B40-25M	1” BSPP	£102.00
B40-30M	1 1/4” BSPP	£322.88
B40-40M	1 1/2” BSPP	£366.49
B40-50M	2” BSPP	£653.61

HYDRAULIC – 'H' SERIES UNVALVED – INTERCHANGE

SPECIFICATIONS		STAINLESS STEEL	FLOW RATE (GPM)
Max. working pressure:	1/4"	269 bar (3900 psi)	4.5
	3/8"	186 bar (2697 psi)	6.5
	1/2"	166 bar (2407 psi)	17
	3/4"	145 bar (2102 psi)	35
	1"	83 bar (1204 psi)	43
Seal material		Nitrile (Buna-N)	

FEATURES

- Interchangeable with H Series couplings and nipples

Straight Through

COUPLINGS – STAINLESS STEEL

PARKAIR 'H' SERIES
FEMALE THREAD – UNVALVED

918

PART NUMBER	CONNECTION	PRICE
C92VBF2-SSE	1/4" BSPP	£34.06
C93VBF3-SSE	3/8" BSPP	£45.39
C94VBF4-SSE	1/2" BSPP	£57.62
C96VBF6-SSE	3/4" BSPP	£91.68
C98VBF8-SSE	1" BSPP	£125.43

NIPPLES – STAINLESS STEEL

PARKAIR 'H' SERIES
FEMALE THREAD – UNVALVED

918

PART NUMBER	CONNECTION	PRICE
C9V2BF2-SSE	1/4" BSPP	£11.92
C9V3BF3-SSE	3/8" BSPP	£18.43
C9V4BF4-SSE	1/2" BSPP	£22.97
C9V6BF6-SSE	3/4" BSPP	£32.36
C9V8BF8-SSE	1" BSPP	£61.85

HYDRAULIC – 'H' SERIES VALVED – INTERCHANGE

SPECIFICATIONS		STAINLESS STEEL	FLOW RATE (GPM)
Max. working pressure:	1/4"	269 bar (3900 psi)	3
	3/8"	186 bar (2697 psi)	4
	1/2"	166 bar (2407 psi)	8
	3/4"	145 bar (2102 psi)	20
	1"	83 bar (1204 psi)	30
Seal material		Nitrile (Buna-N)	

FEATURES

- Interchangeable with H Series couplings and nipples

Double Shut-off

COUPLINGS – STAINLESS STEEL

PARKAIR 'H' SERIES
FEMALE THREAD – VALVED

918

PART NUMBER	CONNECTION	PRICE
C92VBF2-SS	1/4" BSPP	£53.92
C93VBF3-SS	3/8" BSPP	£80.04
C94VBF4-SS	1/2" BSPP	£110.12
C96VBF6-SS	3/4" BSPP	£157.48
C98VBF8-SS	1" BSPP	£242.93

NIPPLES – STAINLESS STEEL

PARKAIR 'H' SERIES
FEMALE THREAD – VALVED

918

PART NUMBER	CONNECTION	PRICE
C9V2BF2-SS	1/4" BSPP	£36.90
C9V3BF3-SS	3/8" BSPP	£56.76
C9V4BF4-SS	1/2" BSPP	£78.31
C9V6BF6-SS	3/4" BSPP	£107.83
C9V8BF8-SS	1" BSPP	£175.95

FULL FLOW STRAIGHT THROUGH COUPLING

FEATURES

- Connection by retracting the sleeve
- Viton™ seals or upon request, PTFE backup rings
- Burst pressure: 2.5 x working pressure
- ISO 7241/1B dimensional standards

BSPP FEMALE
316 STAINLESS STEEL

914

PART NUMBER	THREAD	WORKING PRESSURE	PRICE
B10-04FPL	1/8" BSPP	450 bar	£46.33
B10-06FPL	1/4" BSPP	400 bar	£46.60
B10-09FPL	3/8" BSPP	350 bar	£55.47
B10-13FPL	1/2" BSPP	300 bar	£63.22
B10-19FPL	3/4" BSPP	250 bar	£84.99
B10-25FPL	1" BSPP	200 bar	£121.89
B10-30FPL	1 1/4" BSPP	140 bar	£182.94
B10-40FPL	1 1/2" BSPP	140 bar	£182.94
B10-50FPL	2" BSPP	90 bar	£348.18

FULL FLOW STRAIGHT THROUGH NIPPLE

FEATURES

- Viton™ seals or upon request, PTFE backup rings
- Burst pressure: 2.5 x working pressure
- ISO 7241/1B dimensional standards

BSPP MALE
316 STAINLESS STEEL

914

PART NUMBER	THREAD	WORKING PRESSURE	PRICE
B10-04MPL	1/8" BSPP	450 bar	£16.89
B10-06MPL	1/4" BSPP	400 bar	£17.02
B10-09MPL	3/8" BSPP	350 bar	£18.50
B10-13MPL	1/2" BSPP	300 bar	£19.96
B10-19MPL	3/4" BSPP	250 bar	£33.20
B10-25MPL	1" BSPP	200 bar	£43.41
B10-30MPL	1 1/4" BSPP	140 bar	£96.14
B10-40MPL	1 1/2" BSPP	140 bar	£96.14
B10-50MPL	2" BSPP	90 bar	£166.19

FLAT FACED COUPLING

FEATURES

- No spillage during connection
- No air inclusion during connection
- Viton™ seals (PTFE Anti-extrusion BK rings on request)
- Safety lock device

BSPP FEMALE
ISO 16028
316 STAINLESS STEEL

914

PART NUMBER	THREAD	WORKING PRESSURE	PRICE
B60-06F	1/4" BSPP	300 bar	£131.35
B60-09F	3/8" BSPP	250 bar	£153.93
B60-13F	1/2" BSPP	250 bar	£182.14
B60-19F	3/4" BSPP	200 bar	£217.85
B60-25F	1" BSPP	150 bar	£242.65
B60-30F	1 1/4" BSPP	100 bar	£347.61
B60-40F	1 1/2" BSPP	90 bar	£570.81
B60-50F	2" BSPP	60 bar	£1045.36

FLAT FACED NIPPLE

FEATURES

- Viton™ seals or upon request, PTFE backup rings
- Burst pressure: 2.5 x working pressure
- ISO 7241/1B dimensional standards

BSPP MALE
316 STAINLESS STEEL

914

PART NUMBER	THREAD	WORKING PRESSURE	PRICE
B60-06M	1/4" BSPP	300 bar	£86.03
B60-09M	3/8" BSPP	250 bar	£104.33
B60-13M	1/2" BSPP	250 bar	£120.16
B60-19M	3/4" BSPP	200 bar	£145.48
B60-25M	1" BSPP	150 bar	£158.17
B60-30M	1 1/4" BSPP	100 bar	£229.81
B60-40M	1 1/2" BSPP	90 bar	£377.03
B60-50M	2" BSPP	60 bar	£499.81

STRAIGHT SWIVEL JOINT

FEATURES

- Connects two oil-hydraulic elements rotating with respect to the other, avoids twisting
- Rotation speed 5 – 10 rpm
- Different sizes available upon request

MALE / FEMALE
SLOW SPEED
316 STAINLESS STEEL

914

PART NUMBER	MALE	FEMALE	MAX. PRESSURE	PRICE
BGGL06/SS	1/4" BSPP	1/4" BSPP	350 bar	£98.97
BGGL09/SS	3/8" BSPP	3/8" BSPP	350 bar	£106.32
BGGL13/SS	1/2" BSPP	1/2" BSPP	300 bar	£124.10
BGGL19/SS	3/4" BSPP	3/4" BSPP	250 bar	£155.62
BGGL25/SS	1" BSPP	1" BSPP	250 bar	£207.64
BGGL30/SS	1 1/4" BSPP	1 1/4" BSPP	180 bar	£290.63
BGGL40/SS	1 1/2" BSPP	1 1/2" BSPP	150 bar	£438.26
BGGL50/SS	2" BSPP	2" BSPP	150 bar	£581.97

90° SWIVEL JOINT

FEATURES

- Rotation speed of 5 – 10 rpm
- Sizes over 1" are square body lathed
- Other size combinations available upon request

MALE / FEMALE THREAD
316 STAINLESS STEEL

914

PART NUMBER	MALE	FEMALE	MAX. PRESSURE	PRICE
BGGN06/SS	1/4" BSPP	1/4" BSPP	350 bar	£123.74
BGGN09/SS	3/8" BSPP	3/8" BSPP	300 bar	£148.67
BGGN13/SS	1/2" BSPP	1/2" BSPP	300 bar	£179.84
BGGN19/SS	3/4" BSPP	3/4" BSPP	250 bar	£217.41
BGGN25/SS	1" BSPP	1" BSPP	250 bar	£290.53
BGGN30/SS	1 1/4" BSPP	1 1/4" BSPP	180 bar	£456.49
BGGN40/SS	1 1/2" BSPP	1 1/2" BSPP	150 bar	£622.03
BGGN50/SS	2" BSPP	2" BSPP	150 bar	£877.42

FEATURES

- Safety Level 1: Standard – all couplings connect with all nipples in the range
- Safety Level 2: Colour coding – with colour coding for easy identification
- Safety Level 3: Key coding – with a non-interchangeable key feature that prevents cross-connection
- Safety Level 4: Safety key coding – with the same key coding, enabling them to be connected only with each other

Straight Through, Single or Double Shut-off

For other safety levels, please contact your distributor.

SPECIFICATIONS	277	477	577	677	777
Nominal flow diameter	4 mm	6 mm	9 mm	14 mm	19 mm
Water flow – Double shut-off	17 l/min	36 l/min	76 l/min	168 l/min	306 l/min
Kv – Double shut-off	0.51 Kv	1.08 Kv	2.28 Kv	5.04 Kv	9.18 Kv
Cv – Double shut-off	0.59 Cv	1.26 Cv	2.65 Cv	5.86 Cv	10.67 Cv
Max. working pressure	20 bar	20 bar	20 bar	20 bar	20 bar
Min. burst pressure	80 bar	80 bar	80 bar	80 bar	80 bar
Temperature range	-15ºC to +205ºC (+5ºF to +401ºF)				
Body material	Stainless steel				
Seal material	FPM				
Coloured ring	Up to 125˚C				

Non-drip when using valved coupling and nipple.

STAINLESS STEEL COUPLINGS – Safety Level 1

CEJN NON-DRIP SERIES
FEMALE THREAD
UNVALVED

324

PART NUMBER	CONNECTION	PRICE
C102770210	1/4" BSPP	£104.26
C104770210	3/8" BSPP	£115.14
C105770210	1/2" BSPP	£128.24
C106770210	3/4" BSPP	£246.44
C107770210	1" BSPP	£336.79

FEMALE THREAD – VALVED

C102771210	1/4" BSPP	£142.65
C104771210	3/8" BSPP	£155.36
C105771210	1/2" BSPP	£171.25
C106771210	3/4" BSPP	£331.58
C107771210	1" BSPP	£456.94

STAINLESS STEEL NIPPLES – Safety Level 1

CEJN NON-DRIP SERIES
FEMALE THREAD
UNVALVED

324

PART NUMBER	CONNECTION	PRICE
C102775210	1/4" BSPP	£51.49
C104775210	3/8" BSPP	£51.29
C105775210	1/2" BSPP	£60.08
C106775210	3/4" BSPP	£85.45
C107775210	1" BSPP	£112.03

FEMALE THREAD – VALVED

C102776210	1/4" BSPP	£98.97
C104776210	3/8" BSPP	£98.43
C105776210	1/2" BSPP	£115.45
C106776210	3/4" BSPP	£171.14
C107776210	1" BSPP	£215.28

DUST CAPS FOR COUPLINGS

CEJN NON-DRIP SERIES
DUST CAPS

322

PART NUMBER	FOR USE WITH	PRICE
C102671000	277 Series Coupling	£2.72
C104671000	477 Series Coupling	£3.11
C105671000	577 Series Coupling	£3.50
C106671000	677 Series Coupling	£3.89
C107671000	777 Series Coupling	£4.66

DUST CAPS FOR NIPPLES

CEJN NON-DRIP SERIES
DUST CAPS

322

PART NUMBER	FOR USE WITH	PRICE
C102671050	277 Series Nipple	£2.72
C104671050	477 Series Nipple	£3.11
C105671050	577 Series Nipple	£3.50
C106671050	677 Series Nipple	£3.89
C107671050	777 Series Nipple	£4.66

FEATURES

- Manufactured to interchange with all products produced to MIL-C-27487F
- BSP Male threads to BS21 (Taper)
- BSP Female threads to BS2779 (Parallel)
- Stainless steel cam couplings fitted with 316 stainless steel arms

PRESSURE RATINGS

Recommendations based on the use of mating fittings at ambient temperature 20°C (68°F) with standard nitrile seals installed.

SPECIFICATIONS	
Body	See below
Handles	See below
Gaskets	Buna-N – Nitrile
Temperature rating	-40°C to +100°C (-40°F to +212°F)
PSI at room temperature	21°C (70°F)

TYPE A

MALE ADAPTOR
X BSPP FEMALE END
STAINLESS STEEL

910

PART NUMBER	SIZE	WORKING PRESSURE	PRICE
AH-A050-S	1/2”	10.3 bar	£13.20
AH-A075-S	3/4”	17.2 bar	£13.36
AH-A100-S	1”	17.2 bar	£18.93
AH-A125-S	1 1/4”	17.2 bar	£28.67
AH-A150-S	1 1/2”	17.2 bar	£36.92
AH-A200-S	2”	17.2 bar	£47.60
AH-A250-S	2 1/2”	10.3 bar	£78.23
AH-A300-S	3”	8.6 bar	£89.62
AH-A400-S	4”	6.9 bar	£138.39

TYPE B

BSPP FEMALE COUPLER
X BSPT MALE END
STAINLESS STEEL

910

PART NUMBER	SIZE	WORKING PRESSURE	PRICE
AH-B050-S	1/2”	10.3 bar	£25.92
AH-B075-S	3/4”	17.2 bar	£26.55
AH-B100-S	1”	17.2 bar	£34.24
AH-B125-S	1 1/4”	17.2 bar	£48.94
AH-B150-S	1 1/2”	17.2 bar	£55.53
AH-B200-S	2”	17.2 bar	£71.47
AH-B250-S	2 1/2”	10.3 bar	£87.31
AH-B300-S	3”	8.6 bar	£150.87
AH-B400-S	4”	6.9 bar	£201.69

TYPE C

FEMALE COUPLER
X HOSE SHANK
STAINLESS STEEL

910

PART NUMBER	SIZE	WORKING PRESSURE	PRICE
AH-C050-S	1/2”	10.3 bar	£25.92
AH-C075-S	3/4”	17.2 bar	£25.92
AH-C100-S	1”	17.2 bar	£33.77
AH-C125-S	1 1/4”	17.2 bar	£52.00
AH-C150-S	1 1/2”	17.2 bar	£57.81
AH-C200-S	2”	17.2 bar	£79.48
AH-C250-S	2 1/2”	10.3 bar	£108.24
AH-C300-S	3”	8.6 bar	£155.12
AH-C400-S	4”	6.9 bar	£233.34

TYPE D

FEMALE COUPLER
X BSPP FEMALE END
STAINLESS STEEL

910

PART NUMBER	SIZE	WORKING PRESSURE	PRICE
AH-D050-S	1/2”	10.3 bar	£26.95
AH-D075-S	3/4”	17.2 bar	£28.12
AH-D100-S	1”	17.2 bar	£34.72
AH-D125-S	1 1/4”	17.2 bar	£50.35
AH-D150-S	1 1/2”	17.2 bar	£55.53
AH-D200-S	2”	17.2 bar	£70.53
AH-D250-S	2 1/2”	10.3 bar	£103.12
AH-D300-S	3”	8.6 bar	£138.15
AH-D400-S	4”	6.9 bar	£225.72

STANDARD HANDLE ASSEMBLIES

SINTERED STAINLESS STEEL
HANDLE & PIN

910

PART NUMBER	SIZE	DESCRIPTION	PRICE
AH-HP050-S	1/2”	Handle & Pin	£1.94
AH-HP075-S	3/4”	Handle & Pin	£1.94
AH-HP100-S	1”	Handle & Pin	£2.55

SINTERED STAINLESS STEEL
HANDLE, RING & PIN

910

PART NUMBER	SIZE	DESCRIPTION	PRICE
AH-HRP200-S	1 1/4” – 2 1/2”	Handle, ring & pin	£3.34
AH-HRP300-S	3” – 4”	Handle, ring & pin	£5.28

TYPE DC

BLANKING CAP
STAINLESS STEEL

910

PART NUMBER	SIZE	WORKING PRESSURE	PRICE
AH-DC050-S	1/2”	10.3 bar	£24.20
AH-DC075-S	3/4”	17.2 bar	£24.20
AH-DC100-S	1”	17.2 bar	£26.55
AH-DC125-S	1 1/4”	17.2 bar	£47.99
AH-DC150-S	1 1/2”	17.2 bar	£53.73
AH-DC200-S	2”	17.2 bar	£68.25
AH-DC250-S	2 1/2”	10.3 bar	£86.24
AH-DC300-S	3”	8.6 bar	£111.14
AH-DC400-S	4”	6.9 bar	£165.48

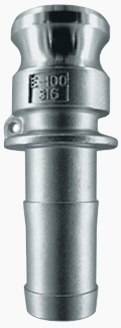
TYPE DP

BLANKING PLUG
STAINLESS STEEL

910

PART NUMBER	SIZE	WORKING PRESSURE	PRICE
AH-DP050-S	1/2”	10.3 bar	£10.68
AH-DP075-S	3/4”	17.2 bar	£10.68
AH-DP100-S	1”	17.2 bar	£16.11
AH-DP125-S	1 1/4”	17.2 bar	£21.84
AH-DP150-S	1 1/2”	17.2 bar	£26.79
AH-DP200-S	2”	17.2 bar	£41.48
AH-DP250-S	2 1/2”	10.3 bar	£60.79
AH-DP300-S	3”	8.6 bar	£76.50
AH-DP400-S	4”	6.9 bar	£124.33

TYPE E



MALE ADAPTOR X HOSE SHANK
STAINLESS STEEL

910

PART NUMBER	SIZE	WORKING PRESSURE	PRICE
AH-E050-S	1/2”	10.3 bar	£15.08
AH-E075-S	3/4”	17.2 bar	£15.08
AH-E100-S	1”	17.2 bar	£23.02
AH-E125-S	1 1/4”	17.2 bar	£35.42
AH-E150-S	1 1/2”	17.2 bar	£43.83
AH-E200-S	2”	17.2 bar	£65.04
AH-E250-S	2 1/2”	10.3 bar	£90.95
AH-E300-S	3”	8.6 bar	£123.31
AH-E400-S	4”	6.9 bar	£203.89

TYPE F

MALE ADAPTOR X BSPT MALE
STAINLESS STEEL

910

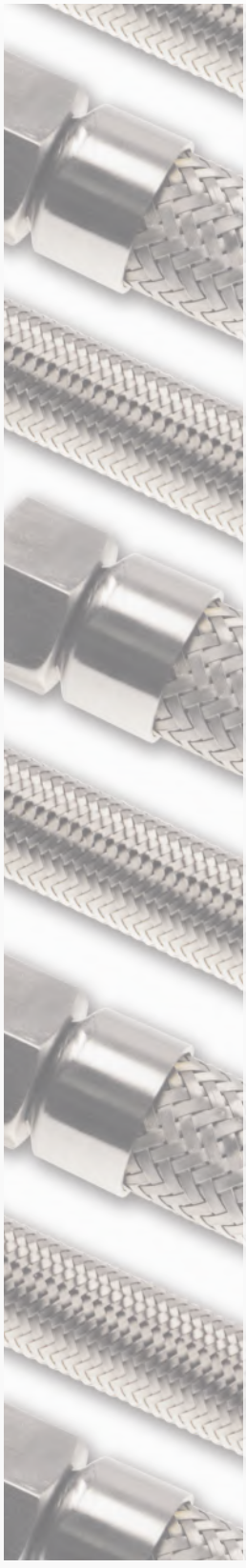
PART NUMBER	SIZE	WORKING PRESSURE	PRICE
AH-F050-S	1/2”	10.3 bar	£16.58
AH-F075-S	3/4”	17.2 bar	£17.44
AH-F100-S	1”	17.2 bar	£23.88
AH-F125-S	1 1/4”	17.2 bar	£34.01
AH-F150-S	1 1/2”	17.2 bar	£50.42
AH-F200-S	2”	17.2 bar	£63.70
AH-F250-S	2 1/2”	10.3 bar	£93.31
AH-F300-S	3”	8.6 bar	£121.74
AH-F400-S	4”	6.9 bar	£187.63

ACCESSORIES

GASKETS
Viton™-A

910

PART NUMBER	SIZE	MATERIAL	PRICE
AH-G050-V	1/2”	Viton™-A	£3.87
AH-G075-V	3/4”	Viton™-A	£3.87
AH-G100-V	1”	Viton™-A	£4.93
AH-G125-V	1 1/4”	Viton™-A	£7.66
AH-G150-V	1 1/2”	Viton™-A	£9.06
AH-G200-V	2”	Viton™-A	£11.97
AH-G250-V	2 1/2”	Viton™-A	£16.28
AH-G300-V	3”	Viton™-A	£20.77
AH-G400-V	4”	Viton™-A	£29.83



STAINLESS STEEL POWERFORCE SERIES

The Powerforce range consisting of the 1000 series and 2000 series is a range of high performance engineered flexible stainless steel hoses, with an optional stainless steel protective braid.
The advantage of metallic hoses over other materials are their capability to withstand higher temperatures, impacts and corrosive substances and atmospheres. Corrugated Stainless Steel hoses are seamless, making them ideal for the conveyance of liquids and gases under pressure.
This range is available either 'core only' or with single or double braiding for greater endurance against pressure, vibration and abrasive attack.
The Powerforce range is most commonly used for different oils and gases of different pressures and temperatures.

POWERFORCE 1000

The Powerforce 1000 series is a very flexible medium pressure hose. It comes with 321 stainless steel core with 304 stainless steel braid as standard. The high quality makes it perfect for use in almost all low to medium pressure assemblies.

1000 series is currently only available in single braid at the specified pressures. Please see series 2000 for higher pressure hose requirements.

Benefits:-

• High Quality
• Competitively Priced

Temperature range:-

Up to 700°C for stainless steel ends
Up to 400°C for mild steel ends

POWERFORCE 2000

Stainless Steel Annular Convoluted Hose. Powerforce 2000 series is a closer pitch hose with a higher degree of flexibility than our Powerforce 1000 series. It's higher flexibility and working pressure make it perfect for almost all applications. As our most popular hose, Powerforce 2000 is most commonly supplied.

Single or double layers of stainless steel braid prevent elongation of the convoluted hose. They also increase the working pressures that the hose can accommodate.

Benefits:-

• High Quality
• Rigorously Tested
• High Working Pressures
• Extremely Popular

Temperature range:-

Up to 700°C for stainless steel ends
Up to 400°C for mild steel ends

POWERFORCE 1000 – METALLIC FLEXIBLE HOSE ASSEMBLIES

DESCRIPTION

The Powerforce 1000 series is a very flexible medium pressure hose. It comes with 321 stainless steel core with 304 stainless steel braid as standard. The high quality makes it perfect for use in almost all low to medium pressure assemblies.

1000 series is currently only available in single braid at the specified pressures. Please see series 2000 and 3000 for higher pressure hose requirements.

BENEFITS

- High Quality
- Competitively Priced

TEMPERATURE RANGE

Stainless steel end fittings	up to 700°C
Mild steel end fittings	up to 400°C

New

STAINLESS STEEL CONVOLUTED HOSE
STAINLESS STEEL ENDS, BSPP FEMALE

7505

PART NUMBER	BSPP	mtrs	bar	mm	PRICE
CVPF1-14-300-SS	1/4	0.3	100	124	£48.20
CVPF1-14-500-SS	1/4	0.5	100	124	£49.94
CVPF1-14-700-SS	1/4	0.7	100	124	£51.69
CVPF1-14-1000-SS	1/4	1.0	100	124	£54.35
CVPF1-14-1500-SS	1/4	1.5	100	124	£58.74
CVPF1-14-2000-SS	1/4	2.0	100	124	£63.15
CVPF1-38-300-SS	3/8	0.3	68	125	£58.22
CVPF1-38-500-SS	3/8	0.5	68	125	£60.12
CVPF1-38-700-SS	3/8	0.7	68	125	£62.01
CVPF1-38-1000-SS	3/8	1.0	68	125	£64.82
CVPF1-38-1500-SS	3/8	1.5	68	125	£69.53
CVPF1-38-2000-SS	3/8	2.0	68	125	£74.24
CVPF1-12-300-SS	1/2	0.3	60	125	£48.65
CVPF1-12-500-SS	1/2	0.5	60	125	£50.70
CVPF1-12-700-SS	1/2	0.7	60	125	£52.76
CVPF1-12-1000-SS	1/2	1.0	60	125	£55.79
CVPF1-12-1500-SS	1/2	1.5	60	125	£60.87
CVPF1-12-2000-SS	1/2	2.0	60	125	£66.03
CVPF1-34-300-SS	3/4	0.3	38	150	£70.29
CVPF1-34-500-SS	3/4	0.5	38	150	£74.69
CVPF1-34-700-SS	3/4	0.7	38	150	£79.10
CVPF1-34-1000-SS	3/4	1.0	38	150	£85.77
CVPF1-34-1500-SS	3/4	1.5	38	150	£96.86
CVPF1-34-2000-SS	3/4	2.0	38	150	£107.93
CVPF1-1-300-SS	1	0.3	32	175	£94.19
CVPF1-1-500-SS	1	0.5	32	175	£99.74
CVPF1-1-700-SS	1	0.7	32	175	£102.62
CVPF1-1-1000-SS	1	1.0	32	175	£113.55
CVPF1-1-1500-SS	1	1.5	32	175	£127.37
CVPF1-1-2000-SS	1	2.0	32	175	£141.18
CVPF1-114-300-SS	1 1/4	0.3	38	200	£241.20
CVPF1-114-500-SS	1 1/4	0.5	38	200	£250.10
CVPF1-114-700-SS	1 1/4	0.7	38	200	£258.90
CVPF1-114-1000-SS	1 1/4	1.0	38	200	£272.10
CVPF1-114-1500-SS	1 1/4	1.5	38	200	£294.20
CVPF1-114-2000-SS	1 1/4	2.0	38	200	£316.20
CVPF1-112-300-SS	1 1/2	2.0	25	250	£230.13
CVPF1-112-500-SS	1 1/2	0.5	25	250	£241.67
CVPF1-112-700-SS	1 1/2	0.7	25	250	£253.20
CVPF1-112-1000-SS	1 1/2	1.0	25	250	£270.51
CVPF1-112-1500-SS	1 1/2	1.5	25	250	£299.36
CVPF1-112-2000-SS	1 1/2	2.0	25	250	£328.19
CVPF1-2-300-SS	2	0.3	20	350	£283.11
CVPF1-2-500-SS	2	0.5	20	350	£296.85
CVPF1-2-700-SS	2	0.7	20	350	£310.59
CVPF1-2-1000-SS	2	1.0	20	350	£331.16
CVPF1-2-1500-SS	2	1.5	20	350	£365.54
CVPF1-2-2000-SS	2	2.0	20	350	£399.84

New

STAINLESS STEEL CONVOLUTED HOSE
MILD STEEL ENDS, BSPP FEMALE

7505

PART NUMBER	BSPP	mtrs	bar	mm	PRICE
CVPF1-14-300-MS	1/4	0.3	100	124	£30.44
CVPF1-14-500-MS	1/4	0.5	100	124	£32.18
CVPF1-14-700-MS	1/4	0.7	100	124	£33.93
CVPF1-14-1000-MS	1/4	1.0	100	124	£36.59
CVPF1-14-1500-MS	1/4	1.5	100	124	£40.98
CVPF1-14-2000-MS	1/4	2.0	100	124	£45.39
CVPF1-38-300-MS	3/8	0.3	68	125	£30.89
CVPF1-38-500-MS	3/8	0.5	68	125	£32.79
CVPF1-38-700-MS	3/8	0.7	68	125	£34.68
CVPF1-38-1000-MS	3/8	1.0	68	125	£37.50
CVPF1-38-1500-MS	3/8	1.5	68	125	£42.20
CVPF1-38-2000-MS	3/8	2.0	68	125	£46.91
CVPF1-12-300-MS	1/2	0.3	60	125	£27.09
CVPF1-12-500-MS	1/2	0.5	60	125	£29.15
CVPF1-12-700-MS	1/2	0.7	60	125	£32.72
CVPF1-12-1000-MS	1/2	1.0	60	125	£34.23
CVPF1-12-1500-MS	1/2	1.5	60	125	£39.39
CVPF1-12-2000-MS	1/2	2.0	60	125	£44.48
CVPF1-34-300-MS	3/4	0.3	38	150	£38.87
CVPF1-34-500-MS	3/4	0.5	38	150	£43.26
CVPF1-34-700-MS	3/4	0.7	38	150	£47.67
CVPF1-34-1000-MS	3/4	1.0	38	150	£54.35
CVPF1-34-1500-MS	3/4	1.5	38	150	£65.43
CVPF1-34-2000-MS	3/4	2.0	38	150	£76.50
CVPF1-1-300-MS	1	0.3	32	175	£47.90
CVPF1-1-500-MS	1	0.5	32	175	£53.43
CVPF1-1-700-MS	1	0.7	32	175	£58.98
CVPF1-1-1000-MS	1	1.0	32	175	£67.25
CVPF1-1-1500-MS	1	1.5	32	175	£81.06
CVPF1-1-2000-MS	1	2.0	32	175	£94.88
CVPF1-114-300-MS	1 1/4	0.3	38	200	£73.92
CVPF1-114-500-MS	1 1/4	0.5	38	200	£82.80
CVPF1-114-700-MS	1 1/4	0.7	38	200	£91.61
CVPF1-114-1000-MS	1 1/4	1.0	38	200	£104.82
CVPF1-114-1500-MS	1 1/4	1.5	38	200	£126.90
CVPF1-114-2000-MS	1 1/4	2.0	38	200	£148.92
CVPF1-112-300-MS	1 1/2	0.3	25	250	£110.36
CVPF1-112-500-MS	1 1/2	0.5	25	250	£121.89
CVPF1-112-700-MS	1 1/2	0.7	25	250	£132.53
CVPF1-112-1000-MS	1 1/2	1.0	25	250	£150.74
CVPF1-112-1500-MS	1 1/2	1.5	25	250	£179.60
CVPF1-112-2000-MS	1 1/2	2.0	25	250	£208.43
CVPF1-2-300-MS	2	0.3	20	350	£132.23
CVPF1-2-500-MS	2	0.5	20	350	£145.95
CVPF1-2-700-MS	2	0.7	20	350	£159.69
CVPF1-2-1000-MS	2	1.0	20	350	£180.27
CVPF1-2-1500-MS	2	1.5	20	350	£214.65
CVPF1-2-2000-MS	2	2.0	20	350	£248.96

POWERFORCE 2000 – METALLIC FLEXIBLE HOSE ASSEMBLIES

DESCRIPTION

Stainless Steel Annular Convoluted Hose. The Powerforce 2000 series is a closer pitch hose with a higher degree of flexibility than the Powerforce 1000 series. It's higher flexibility and working pressure make it perfect for almost all applications. As the most popular hose, Powerforce 2000 is most commonly supplied.

Single or double layers of stainless steel braid prevent elongation of the convoluted hose. They also increase the working pressures that the hose can accommodate.

BENEFITS

- High Quality
- Rigorously Tested
- High Working Pressures
- Extremely Popular

TEMPERATURE RANGE	
Stainless steel end fittings	up to 700°C
Mild steel end fittings	up to 400°C
MATERIALS	
Core	321 Stainless steel
Braid	304 Stainless steel

New

STAINLESS STEEL CONVOLUTED HOSE
STAINLESS STEEL ENDS, BSPP FEMALE

7505

PART NUMBER	BSPP	mtrs	bar	mm	PRICE
CVSS-14-300-SS	1/4	0.3	140	100	£57.00
CVSS-14-500-SS	1/4	0.5	140	100	£63.53
CVSS-14-700-SS	1/4	0.7	140	100	£70.13
CVSS-14-1000-SS	1/4	1.0	140	100	£80.07
CVSS-14-1500-SS	1/4	1.5	140	100	£96.62
CVSS-14-2000-SS	1/4	2.0	140	100	£113.09
CVSS-38-300-SS	3/8	0.3	100	125	£67.94
CVSS-38-500-SS	3/8	0.5	100	125	£74.84
CVSS-38-700-SS	3/8	0.7	100	125	£81.68
CVSS-38-1000-SS	3/8	1.0	100	125	£92.07
CVSS-38-1500-SS	3/8	1.5	100	125	£109.29
CVSS-38-2000-SS	3/8	2.0	100	125	£126.60
CVSS-12-300-SS	1/2	0.3	90	125	£58.22
CVSS-12-500-SS	1/2	0.5	90	125	£65.58
CVSS-12-700-SS	1/2	0.7	90	125	£73.02
CVSS-12-1000-SS	1/2	1.0	90	125	£84.18
CVSS-12-1500-SS	1/2	1.5	90	125	£102.69
CVSS-12-2000-SS	1/2	2.0	90	125	£121.29
CVSS-34-300-SS	3/4	0.3	55	150	£79.10
CVSS-34-500-SS	3/4	0.5	55	150	£88.73
CVSS-34-700-SS	3/4	0.7	55	150	£98.30
CVSS-34-1000-SS	3/4	1.0	55	150	£112.71
CVSS-34-1500-SS	3/4	1.5	55	150	£136.77
CVSS-34-2000-SS	3/4	2.0	55	150	£160.76
CVSS-1-300-SS	1	0.3	48	175	£104.52
CVSS-1-500-SS	1	0.5	48	175	£116.81
CVSS-1-700-SS	1	0.7	48	175	£129.03
CVSS-1-1000-SS	1	1.0	48	175	£147.48
CVSS-1-1500-SS	1	1.5	48	175	£178.22
CVSS-1-2000-SS	1	2.0	48	175	£208.88
CVSS-114-300-SS	1 1/4	0.3	38	200	£250.47
CVSS-114-500-SS	1 1/4	0.5	38	200	£265.43
CVSS-114-700-SS	1 1/4	0.7	38	200	£300.72
CVSS-114-1000-SS	1 1/4	1.0	38	200	£302.84
CVSS-114-1500-SS	1 1/4	1.5	38	200	£340.26
CVSS-114-2000-SS	1 1/4	2.0	38	200	£377.69
CVSS-112-300-SS	1 1/2	2.0	34	250	£243.11
CVSS-112-500-SS	1 1/2	0.5	34	250	£263.91
CVSS-112-700-SS	1 1/2	0.7	34	250	£284.63
CVSS-112-1000-SS	1 1/2	1.0	34	250	£315.83
CVSS-112-1500-SS	1 1/2	1.5	34	250	£367.82
CVSS-112-2000-SS	1 1/2	2.0	34	250	£419.73
CVSS-2-300-SS	2	0.3	31	350	£312.93
CVSS-2-500-SS	2	0.5	31	350	£339.89
CVSS-2-700-SS	2	0.7	31	350	£366.83
CVSS-2-1000-SS	2	1.0	31	350	£407.21
CVSS-2-1500-SS	2	1.5	31	350	£474.60
CVSS-2-2000-SS	2	2.0	31	350	£541.92

New

STAINLESS STEEL CONVOLUTED HOSE
MILD STEEL ENDS, BSPP FEMALE

7505

PART NUMBER	BSPP	mtrs	bar	mm	PRICE
CVSS-14-300-MS	1/4	0.3	140	100	£39.24
CVSS-14-500-MS	1/4	0.5	140	100	£45.77
CVSS-14-700-MS	1/4	0.7	140	100	£52.37
CVSS-14-1000-MS	1/4	1.0	140	100	£62.31
CVSS-14-1500-MS	1/4	1.5	140	100	£78.86
CVSS-14-2000-MS	1/4	2.0	140	100	£95.33
CVSS-38-300-MS	3/8	0.3	100	125	£40.61
CVSS-38-500-MS	3/8	0.5	100	125	£47.52
CVSS-38-700-MS	3/8	0.7	100	125	£54.35
CVSS-38-1000-MS	3/8	1.0	100	125	£64.74
CVSS-38-1500-MS	3/8	1.5	100	125	£81.98
CVSS-38-2000-MS	3/8	2.0	100	125	£97.91
CVSS-12-300-MS	1/2	0.3	90	125	£36.66
CVSS-12-500-MS	1/2	0.5	90	125	£44.03
CVSS-12-700-MS	1/2	0.7	90	125	£51.47
CVSS-12-1000-MS	1/2	1.0	90	125	£62.63
CVSS-12-1500-MS	1/2	1.5	90	125	£81.14
CVSS-12-2000-MS	1/2	2.0	90	125	£99.74
CVSS-34-300-MS	3/4	0.3	55	150	£47.67
CVSS-34-500-MS	3/4	0.5	55	150	£57.30
CVSS-34-700-MS	3/4	0.7	55	150	£66.87
CVSS-34-1000-MS	3/4	1.0	55	150	£81.29
CVSS-34-1500-MS	3/4	1.5	55	150	£105.35
CVSS-34-2000-MS	3/4	2.0	55	150	£129.33
CVSS-1-300-MS	1	0.3	48	175	£58.22
CVSS-1-500-MS	1	0.5	48	175	£70.52
CVSS-1-700-MS	1	0.7	48	175	£82.73
CVSS-1-1000-MS	1	1.0	48	175	£101.18
CVSS-1-1500-MS	1	1.5	48	175	£131.91
CVSS-1-2000-MS	1	2.0	48	175	£162.59
CVSS-114-300-MS	1 1/4	0.3	38	200	£83.19
CVSS-114-500-MS	1 1/4	0.5	38	200	£98.15
CVSS-114-700-MS	1 1/4	0.7	38	200	£113.09
CVSS-114-1000-MS	1 1/4	1.0	38	200	£135.56
CVSS-114-1500-MS	1 1/4	1.5	38	200	£172.98
CVSS-114-2000-MS	1 1/4	2.0	38	200	£210.39
CVSS-112-300-MS	1 1/2	0.3	34	250	£123.35
CVSS-112-500-MS	1 1/2	0.5	34	250	£144.14
CVSS-112-700-MS	1 1/2	0.7	34	250	£164.85
CVSS-112-1000-MS	1 1/2	1.0	34	250	£196.05
CVSS-112-1500-MS	1 1/2	1.5	34	250	£248.04
CVSS-112-2000-MS	1 1/2	2.0	34	250	£299.96
CVSS-2-300-MS	2	0.3	31	350	£162.05
CVSS-2-500-MS	2	0.5	31	350	£188.99
CVSS-2-700-MS	2	0.7	31	350	£215.94
CVSS-2-1000-MS	2	1.0	31	350	£256.32
CVSS-2-1500-MS	2	1.5	31	350	£323.72
CVSS-2-2000-MS	2	2.0	31	350	£391.04

304 STAINLESS STEEL OVERBRAID PTFE HOSE ASSEMBLIES

FEATURES

- A single layer of stainless steel braid prevents elongation of the convoluted hose and increases the working pressure that the inner hose can accommodate
- All technical information quoted is based on the hose being used at 20ºC

MATERIALS	TEMPERATURE RANGE	
304 stainless steel braid	Stainless steel end fittings	up to 700°C
PTFE liner	Mild steel end fittings	up to 400°C

New

PTFE CONVOLUTED HOSE
STAINLESS STEEL ENDS, BSPP FEMALE

7505

PART NUMBER	BSPP	mtrs	bar	mm	PRICE
CVPTFE-14-300-SS	1/4	0.3	88	19	£65.67
CVPTFE-14-500-SS	1/4	0.5	88	19	£72.66
CVPTFE-14-700-SS	1/4	0.7	88	19	£79.67
CVPTFE-14-1000-SS	1/4	1.0	88	19	£90.17
CVPTFE-14-1500-SS	1/4	1.5	88	19	£107.67
CVPTFE-14-2000-SS	1/4	2.0	88	19	£125.18
CVPTFE-38-300-SS	3/8	0.3	80	25	£67.85
CVPTFE-38-500-SS	3/8	0.5	80	25	£73.14
CVPTFE-38-700-SS	3/8	0.7	80	25	£78.39
CVPTFE-38-1000-SS	3/8	1.0	80	25	£86.30
CVPTFE-38-1500-SS	3/8	1.5	80	25	£99.51
CVPTFE-38-2000-SS	3/8	2.0	80	25	£112.65
CVPTFE-12-300-SS	1/2	0.3	60	32	£80.19
CVPTFE-12-500-SS	1/2	0.5	60	32	£87.62
CVPTFE-12-700-SS	1/2	0.7	60	32	£95.06
CVPTFE-12-1000-SS	1/2	1.0	60	32	£106.19
CVPTFE-12-1500-SS	1/2	1.5	60	32	£124.76
CVPTFE-12-2000-SS	1/2	2.0	60	32	£143.31
CVPTFE-34-300-SS	3/4	0.3	42	60	£114.03
CVPTFE-34-500-SS	3/4	0.5	42	60	£122.04
CVPTFE-34-700-SS	3/4	0.7	42	60	£130.01
CVPTFE-34-1000-SS	3/4	1.0	42	60	£141.99
CVPTFE-34-1500-SS	3/4	1.5	42	60	£161.99
CVPTFE-34-2000-SS	3/4	2.0	42	60	£181.92
CVPTFE-1-300-SS	1	0.3	40	73	£170.31
CVPTFE-1-500-SS	1	0.5	40	73	£177.59
CVPTFE-1-700-SS	1	0.7	40	73	£192.11
CVPTFE-1-1000-SS	1	1.0	40	73	£213.96
CVPTFE-1-1500-SS	1	1.5	40	73	£250.35
CVPTFE-1-2000-SS	1	2.0	40	73	£286.74

New

PTFE CONVOLUTED HOSE
MILD STEEL ENDS, BSPP FEMALE

7505

PART NUMBER	BSPP	mtrs	bar	mm	PRICE
CVPTFE-14-300-MS	1/4	0.3	88	19	£33.84
CVPTFE-14-500-MS	1/4	0.5	88	19	£40.85
CVPTFE-14-700-MS	1/4	0.7	88	19	£47.84
CVPTFE-14-1000-MS	1/4	1.0	88	19	£58.35
CVPTFE-14-1500-MS	1/4	1.5	88	19	£75.84
CVPTFE-14-2000-MS	1/4	2.0	88	19	£93.35
CVPTFE-38-300-MS	3/8	0.3	80	25	£31.98
CVPTFE-38-500-MS	3/8	0.5	80	25	£37.29
CVPTFE-38-700-MS	3/8	0.7	80	25	£42.54
CVPTFE-38-1000-MS	3/8	1.0	80	25	£50.45
CVPTFE-38-1500-MS	3/8	1.5	80	25	£63.65
CVPTFE-38-2000-MS	3/8	2.0	80	25	£76.80
CVPTFE-12-300-MS	1/2	0.3	60	32	£37.77
CVPTFE-12-500-MS	1/2	0.5	60	32	£45.20
CVPTFE-12-700-MS	1/2	0.7	60	32	£52.62
CVPTFE-12-1000-MS	1/2	1.0	60	32	£63.75
CVPTFE-12-1500-MS	1/2	1.5	60	32	£82.32
CVPTFE-12-2000-MS	1/2	2.0	60	32	£100.88
CVPTFE-34-300-MS	3/4	0.3	42	60	£45.83
CVPTFE-34-500-MS	3/4	0.5	42	60	£53.84
CVPTFE-34-700-MS	3/4	0.7	42	60	£61.79
CVPTFE-34-1000-MS	3/4	1.0	42	60	£73.79
CVPTFE-34-1500-MS	3/4	1.5	42	60	£93.78
CVPTFE-34-2000-MS	3/4	2.0	42	60	£113.72
CVPTFE-1-300-MS	1	0.3	40	73	£62.91
CVPTFE-1-500-MS	1	0.5	40	73	£77.45
CVPTFE-1-700-MS	1	0.7	40	73	£91.97
CVPTFE-1-1000-MS	1	1.0	40	73	£113.82
CVPTFE-1-1500-MS	1	1.5	40	73	£150.21
CVPTFE-1-2000-MS	1	2.0	40	73	£186.60

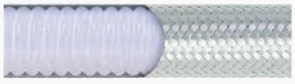
304 STAINLESS STEEL OVERBRAID PTFE HOSE

SMOOTH HOSE
PTFE LINED

1230

PART NUMBER	ins	bar	mm	PRICE per mtr
PT04	1/4	240	40	£9.42
PT06	3/8	190	60	£13.32
PT08	1/2	150	90	£20.38
PT12	3/4	80	170	£36.77
PT16	1	55	270	£58.02

CONVOLUTED HOSE
PTFE LINED



1230

PART NUMBER	ins	bar	mm	PRICE per mtr
PTV06	3/8	83	16	£46.52
PTV08	1/2	69	19	£60.49
PTV12	3/4	41	32	£108.92
PTV16	1	34	50	£147.81

STRAIGHT 60° CONE
BSPP MALE

1230

PART NUMBER	HOSE ID	THREAD	PRICE
S-MCS250-04	1/4”	1/4” BSPP	£19.84
S-MCS250-06	3/8”	3/8” BSPP	£20.67
S-MCS250-08	1/2”	1/2” BSPP	£24.80
S-MCS250-10	5/8”	5/8” BSPP	£39.40
S-MCS250-12	3/4”	3/4” BSPP	£41.67
S-MCS250-16	1”	1” BSPP	£63.88

STRAIGHT
BSPT MALE

1230

PART NUMBER	HOSE ID	THREAD	PRICE
S-MTS25BT04	1/4”	1/4” BSPT	£14.19
S-MTS25BT06	3/8”	3/8” BSPT	£16.30
S-MTS25BT08	1/2”	1/2” BSPT	£18.92
S-MTS25BT12	3/4”	3/4” BSPT	£31.80
S-MTS25BT16	1”	1” BSPT	£49.66

STRAIGHT SWIVEL 60° CONE
BSPP FEMALE

1230

PART NUMBER	HOSE ID	THREAD	PRICE
S-FS-250-4	1/4”	1/4” BSPP	£19.84
S-FS-250-6	3/8”	3/8” BSPP	£21.67
S-FS-250-8	1/2”	1/2” BSPP	£22.94
S-FS-250-10	5/8”	5/8” BSPP	£41.86
S-FS-250-12	3/4”	3/4” BSPP	£37.55
S-FS-250-16	1”	1” BSPP	£51.45

90° SWEPT SWIVEL ELBOW 60° CONE
BSPP FEMALE

1230

PART NUMBER	HOSE ID	THREAD	PRICE
S-E250-04	1/4”	1/4” BSPP	£40.20
S-E250-06	3/8”	3/8” BSPP	£42.92
S-E250-08	1/2”	1/2” BSPP	£53.33
S-E250-10	5/8”	5/8” BSPP	£85.93
S-E250-12	3/4”	3/4” BSPP	£82.25
S-E250-16	1”	1” BSPP	£104.49

45° SWEPT SWIVEL ELBOW 60° CONE
BSPP FEMALE

1230

PART NUMBER	HOSE ID	THREAD	PRICE
S-EF250-04	1/4”	1/4” BSPP	£40.20
S-EF250-06	3/8”	3/8” BSPP	£33.79
S-EF250-08	1/2”	1/2” BSPP	£53.33
S-EF250-10	5/8”	5/8” BSPP	£85.99
S-EF250-12	3/4”	3/4” BSPP	£82.25
S-EF250-16	1”	1” BSPP	£104.49

FERRULES
FOR PTFE HOSE

1230

PART NUMBER	HOSE ID	PRICE
PT04FSSH	1/4”	£7.10
PT06FSSH	3/8”	£9.46
PT08FSSH	1/2”	£11.95
PT12FSSH	3/4”	£13.11
PT16FSSH	1”	£29.59

SWAGE NON-SKIVE FERRULES
FOR TRACTOR® 1K HOSE

1230

PART NUMBER	HOSE ID	PRICE
SFR1AT2504	1/4”	£14.25
SFR1AT2506	3/8”	£15.11
SFR1AT2508	1/2”	£16.14
SFR1AT25010	5/8”	£24.03
SFR1AT25012	3/4”	£23.45
SFR1AT25016	1”	£36.20

BSPP cone seat to BS5200.

SWAGE NON-SKIVE FERRULES
FOR TRACTOR® 2K HOSE

1230

PART NUMBER	HOSE ID	PRICE
SFR2AT2504	1/4”	£14.60
SFR2AT2506	3/8”	£15.27
SFR2AT2508	1/2”	£16.52
SFR2AT25010	5/8”	£26.62
SFR2AT25012	3/4”	£28.02
SFR2AT25016	1”	£41.22

BSPT male to BS21.

SPECIFICATIONS	
Temperature range	-20°C to +220°C
Materials	316 stainless steel

ADAPTORS TO BS5200	WORKING PRESSURE
1/8”	350 bar
1/4”	350 bar
3/8”	250 bar
1/2”	225 bar
3/4”	200 bar
1”	160 bar
1 1/4”	160 bar

STRAIGHT ADAPTOR
BSPP MALE 60° CONE

1780

PART NUMBER	THREAD	THREAD	PRICE
PKR-1B/02SS	1/8” BSPP	1/8” BSPP	£11.90
PKR-1B/02-04SS	1/8” BSPP	1/4” BSPP	£12.60
PKR-1B/02-06SS	1/8” BSPP	3/8” BSPP	£17.35
PKR-1B/04SS	1/4” BSPP	1/4” BSPP	£12.15
PKR-1B/04-06SS	1/4” BSPP	3/8” BSPP	£15.70
PKR-1B/04-08SS	1/4” BSPP	1/2” BSPP	£21.40
PKR-1B/06SS	3/8” BSPP	3/8” BSPP	£13.45
PKR-1B/06-08SS	3/8” BSPP	1/2” BSPP	£21.15
PKR-1B/08SS	1/2” BSPP	1/2” BSPP	£18.55
PKR-1B/08-12SS	1/2” BSPP	3/4” BSPP	£33.55
PKR-1B/12SS	3/4” BSPP	3/4” BSPP	£29.25
PKR-1B/16SS	1” BSPP	1” BSPP	£45.90
PKR-1B/16-20SS	1” BSPP	1 1/4” BSPP	£74.90
PKR-1B/20SS	1 1/4” BSPP	1 1/4” BSPP	£65.40

STRAIGHT ADAPTOR
BSPP MALE 60° CONE / BSPT MALE

1780

PART NUMBER	THREAD	THREAD	PRICE
PKR-1BT/02SS	1/8” BSPP	1/8” BSPT	£14.25
PKR-1BT/04SS	1/4” BSPP	1/4” BSPT	£12.75
PKR-1BT/04-06SS	1/4” BSPP	3/8” BSPT	£20.10
PKR-1BT/06SS	3/8” BSPP	3/8” BSPT	£16.05
PKR-1BT/06-08SS	3/8” BSPP	1/2” BSPT	£24.50
PKR-1BT/08-06SS	1/2” BSPP	3/8” BSPT	£24.50
PKR-1BT/08SS	1/2” BSPP	1/2” BSPT	£21.85
PKR-1BT/12-08SS	3/4” BSPP	1/2” BSPT	£37.95
PKR-1BT/12SS	3/4” BSPP	3/4” BSPT	£29.60
PKR-1BT/16SS	1” BSPP	1” BSPT	£46.15
PKR-1BT/20SS	1 1/4” BSPP	1 1/4” BSPT	£85.60

STRAIGHT ADAPTOR WITH LOCKNUT
BSPP MALE 60° CONE / BSPP MALE BULKHEAD

1780

PART NUMBER	THREAD	PRICE
PKR-6B/04SS	1/4” BSPP	£30.55
PKR-6B/06SS	3/8” BSPP	£34.60
PKR-6B/08SS	1/2” BSPP	£40.90
PKR-6B/12SS	3/4” BSPP	£66.00
PKR-6B/16SS	1” BSPP	£94.85

STRAIGHT ADAPTOR
NPTF MALE

1780

PART NUMBER	THREAD	PRICE
PKR-1N/02SS	1/8” NPTF	£17.85
PKR-1N/04SS	1/4” NPTF	£15.20
PKR-1N/06SS	3/8” NPTF	£16.90
PKR-1N/08SS	1/2” NPTF	£20.55
PKR-1N/12SS	3/4” NPTF	£31.50
PKR-1N/16SS	1” NPTF	£43.05

STRAIGHT ADAPTOR
BSPP MALE 60° CONE / JIC MALE

1780

PART NUMBER	THREAD	THREAD	PRICE
PKR-1BJ/04SS	1/4” BSPP	7/16” JIC	£15.15
PKR-1BJ/04-06SS	1/4” BSPP	9/16” JIC	£15.45
PKR-1BJ/06SS	3/8” BSPP	9/16” JIC	£17.10
PKR-1BJ/08SS	1/2” BSPP	3/4” JIC	£21.30
PKR-1BJ/08-10SS	1/2” BSPP	7/8” JIC	£23.05
PKR-1BJ/12SS	3/4” BSPP	1 1/16” JIC	£30.30
PKR-1BJ/16SS	1” BSPP	1 5/16” JIC	£53.25

STRAIGHT ADAPTOR
BSPP MALE 60° CONE / NPTF MALE

1780

PART NUMBER	THREAD	THREAD	PRICE
PKR-1BN/02SS	1/8” BSPP	1/8” NPTF	£14.50
PKR-1BN/04SS	1/4” BSPP	1/4” NPTF	£12.75
PKR-1BN/06SS	3/8” BSPP	3/8” NPTF	£16.05
PKR-1BN/08SS	1/2” BSPP	1/2” NPTF	£21.90
PKR-1BN/12SS	3/4” BSPP	3/4” NPTF	£29.70
PKR-1BN/16SS	1” BSPP	1” NPTF	£47.55

STRAIGHT ADAPTOR
BSPP FIXED FEMALE
1780

PART NUMBER	THREAD	THREAD	PRICE
PKR-7B/04SS	1/4" BSPP	1/4" BSPP	£13.45
PKR-7B/06SS	3/8" BSPP	3/8" BSPP	£19.25
PKR-7B/08SS	1/2" BSPP	1/2" BSPP	£24.85
PKR-7B/12SS	3/4" BSPP	3/4" BSPP	£33.30
PKR-7B/16SS	1" BSPP	1" BSPP	£53.50

STRAIGHT ADAPTOR
JIC MALE
1780

PART NUMBER	THREAD	PRICE
PKR-1J/04SS	7/16" JIC	£15.15
PKR-1J/06SS	9/16" JIC	£15.45
PKR-1J/08SS	3/4" JIC	£21.30
PKR-1J/12SS	1 1/16" JIC	£30.30
PKR-1J/16SS	1 5/16" JIC	£53.25

TEE
BSPP SWIVEL FEMALE 60° CONE
1780

PART NUMBER	THREAD	PRICE
PKR-Z12B/04SS	1/4" BSPP	£92.15
PKR-Z12B/06SS	3/8" BSPP	£98.60
PKR-Z12B/08SS	1/2" BSPP	£125.80
PKR-Z12B/12SS	3/4" BSPP	£187.25
PKR-Z12B/16SS	1" BSPP	£240.75

TEE
BSPP MALE 60° CONE
1780

PART NUMBER	THREAD	PRICE
PKR-Z10B/02SS	1/8" BSPP	£43.50
PKR-Z10B/04SS	1/4" BSPP	£44.00
PKR-Z10B/06SS	3/8" BSPP	£51.10
PKR-Z10B/08SS	1/2" BSPP	£52.30
PKR-Z10B/12SS	3/4" BSPP	£91.80
PKR-Z10B/16SS	1" BSPP	£127.45

90° COMPACT ELBOW
BSPP MALE /
BSP FEMALE 60° CONE
1780

PART NUMBER	MALE THREAD	FEMALE THREAD	PRICE
PKR-X11B/04SS	1/4" BSPP	1/4" BSPP	£49.00
PKR-X11B/06SS	3/8" BSPP	3/8" BSPP	£55.40
PKR-X11B/08SS	1/2" BSPP	1/2" BSPP	£65.65
PKR-X11B/12SS	3/4" BSPP	3/4" BSPP	£115.45
PKR-X11B/16SS	1" BSPP	1" BSPP	£140.75

SOLID PLUG
JIC MALE 37° CONE
1780

PART NUMBER	THREAD	PRICE
PKR-4J/04SS	7/16" JIC	£10.70
PKR-4J/06SS	9/16" JIC	£13.10
PKR-4J/08SS	3/4" JIC	£14.85
PKR-4J/12SS	1 1/16" JIC	£28.55
PKR-4J/16SS	1 5/16" JIC	£39.45

PLUG
BSPP MALE 60° CONE
1780

PART NUMBER	THREAD	PRICE
PKR-4B/02SS	1/8" BSPP	£9.65
PKR-4B/04SS	1/4" BSPP	£9.65
PKR-4B/06SS	3/8" BSPP	£12.25
PKR-4B/08SS	1/2" BSPP	£15.45
PKR-4B/12SS	3/4" BSPP	£20.20
PKR-4B/16SS	1" BSPP	£30.20

BLANKING CAP
BSPP SWIVEL FEMALE 60° CONE
1780

PART NUMBER	THREAD	PRICE
PKR-CB/02SS	1/8" BSPP	£16.65
PKR-CB/04SS	1/4" BSPP	£14.60
PKR-CB/06SS	3/8" BSPP	£16.65
PKR-CB/08SS	1/2" BSPP	£19.85
PKR-CB/12SS	3/4" BSPP	£30.90
PKR-CB/16SS	1" BSPP	£48.05

SPECIFICATIONS	
Working pressure	10,000 psi
Temperature range	-20°C to +220°C
Materials	316 stainless steel

STRAIGHT ADAPTOR
BSPP MALE
1770

PART NUMBER	THREAD	THREAD	PRICE
PK2G2GMM10K	1/8" BSPP	1/8" BSPP	£66.60
PK2G4GMM10K	1/8" BSPP	1/4" BSPP	£68.08
PK4G4GMM10K	1/4" BSPP	1/4" BSPP	£20.56
PK4G6GMM10K	1/4" BSPP	3/8" BSPP	£36.96
PK4G8GMM10K	1/4" BSPP	1/2" BSPP	£43.57
PK6G6GMM10K	3/8" BSPP	3/8" BSPP	£25.94
PK6G8GMM10K	3/8" BSPP	1/2" BSPP	£43.57
PK8G8GMM10K	1/2" BSPP	1/2" BSPP	£32.43

STRAIGHT ADAPTOR
NPT MALE
1770

PART NUMBER	THREAD	THREAD	PRICE
PK2N2NMM10K	1/8" NPT	1/8" NPT	£15.02
PK2N4NMM10K	1/8" NPT	1/4" NPT	£18.54
PK4N4NMM10K	1/4" NPT	1/4" NPT	£13.62
PK4N6NMM10K	1/4" NPT	3/8" NPT	£20.75
PK4N8NMM10K	1/4" NPT	1/2" NPT	£24.98
PK6N6NMM10K	3/8" NPT	3/8" NPT	£21.05
PK6N8NMM10K	3/8" NPT	1/2" NPT	£24.98
PK8N8NMM10K	1/2" NPT	1/2" NPT	£23.01

STRAIGHT ADAPTOR
BSPP MALE / NPT MALE
1770

PART NUMBER	THREAD	THREAD	PRICE
PK2G2NMM10K	1/8" BSPP	1/8" NPT	£66.60
PK2G4NMM10K	1/8" BSPP	1/4" NPT	£64.65
PK4G2NMM10K	1/4" BSPP	1/8" NPT	£30.44
PK4G4NMM10K	1/4" BSPP	1/4" NPT	£21.79
PK4G6NMM10K	1/4" BSPP	3/8" NPT	£24.54
PK4G8NMM10K	1/4" BSPP	1/2" NPT	£27.57
PK6G4NMM10K	3/8" BSPP	1/4" NPT	£27.76
PK6G6NMM10K	3/8" BSPP	3/8" NPT	£27.76
PK6G8NMM10K	3/8" BSPP	1/2" NPT	£33.91
PK8G4NMM10K	1/2" BSPP	1/4" NPT	£38.00
PK8G6NMM10K	1/2" BSPP	3/8" NPT	£38.00
PK8G8NMM10K	1/2" BSPP	1/2" NPT	£33.93

STRAIGHT ADAPTOR
NPT MALE / JIC MALE
1770

PART NUMBER	THREAD	THREAD	PRICE
PK2N4JMM10K	1/8" NPT	7/16" JIC	£20.58
PK4N4JMM10K	1/4" NPT	7/16" JIC	£18.56
PK4N6JMM10K	1/4" NPT	9/16" JIC	£21.68
PK4N8JMM10K	1/4" NPT	3/4" JIC	£34.97
PK6N4JMM10K	3/8" NPT	7/16" JIC	£21.68
PK6N6JMM10K	3/8" NPT	9/16" JIC	£23.23
PK6N8JMM10K	3/8" NPT	3/4" JIC	£34.97
PK8N4JMM10K	1/2" NPT	7/16" JIC	£25.17
PK8N6JMM10K	1/2" NPT	9/16" JIC	£25.09
PK8N8JMM10K	1/2" NPT	3/4" JIC	£28.09

STRAIGHT ADAPTOR
BSPP MALE / JIC MALE
1770

PART NUMBER	THREAD	THREAD	PRICE
PK2G4JMM10K	1/8" BSPP	7/16" JIC	£66.60
PK4G4JMM10K	1/4" BSPP	7/16" JIC	£23.31
PK4G6JMM10K	1/4" BSPP	9/16" JIC	£32.05
PK4G8JMM10K	1/4" BSPP	3/4" JIC	£70.86
PK6G4JMM10K	3/8" BSPP	7/16" JIC	£28.94
PK6G6JMM10K	3/8" BSPP	9/16" JIC	£46.00
PK6G8JMM10K	3/8" BSPP	3/4" JIC	£72.41
PK8G4JMM10K	1/2" BSPP	7/16" JIC	£72.21
PK8G6JMM10K	1/2" BSPP	9/16" JIC	£50.23
PK8G8JMM10K	1/2" BSPP	3/4" JIC	£50.20

STRAIGHT ADAPTOR
JIC MALE / JIC MALE
1770

PART NUMBER	THREAD	THREAD	PRICE
PK4J4JMM10K	7/16" JIC	7/16" JIC	£22.44
PK4J6JMM10K	7/16" JIC	9/16" JIC	£30.60
PK4J8JMM10K	7/16" JIC	3/4" JIC	£33.74
PK6J6JMM10K	9/16" JIC	9/16" JIC	£27.25
PK6J8JMM10K	9/16" JIC	3/4" JIC	£49.96
PK8J8JMM10K	3/4" JIC	3/4" JIC	£33.28

STRAIGHT ADAPTOR
NPT MALE / JIC SWIVEL FEMALE
1770

PART NUMBER	THREAD	THREAD	PRICE
PK4N4JMF10K	1/4" NPT	7/16" JIC	£37.43
PK4N6JMF10K	1/4" NPT	9/16" JIC	£47.67
PK6N6JMF10K	3/8" NPT	9/16" JIC	£52.61

STRAIGHT ADAPTOR
NPT FEMALE / JIC MALE
1770

PART NUMBER	THREAD	THREAD	PRICE
PK4N4JFM10K	1/4" NPT	7/16" JIC	£40.60
PK6N4JFM10K	3/8" NPT	7/16" JIC	£52.61
PK6N6JFM10K	3/8" NPT	9/16" JIC	£98.99

STRAIGHT ADAPTOR
NPT FEMALE 1770

PART NUMBER	THREAD	THREAD	PRICE
PK4N4NFF10K	1/4" NPT	1/4" NPT	£23.56
PK4N6NFF10K	1/4" NPT	3/8" NPT	£32.43
PK4N8NFF10K	1/4" NPT	1/2" NPT	£41.14
PK6N6NFF10K	3/8" NPT	3/8" NPT	£30.49
PK6N8NFF10K	3/8" NPT	1/2" NPT	£41.14
PK8N8NFF10K	1/2" NPT	1/2" NPT	£38.93

STRAIGHT ADAPTOR
BSPP FEMALE 1770

PART NUMBER	THREAD	THREAD	PRICE
PK4G4GFF10K	1/4" BSPP	1/4" BSPP	£40.00
PK4G6GFF10K	1/4" BSPP	3/8" BSPP	£94.91
PK4G8GFF10K	1/4" BSPP	1/2" BSPP	£110.37
PK6G6GFF10K	3/8" BSPP	3/8" BSPP	£103.19
PK6G8GFF10K	3/8" BSPP	1/2" BSPP	£128.69
PK8G8GFF10K	1/2" BSPP	1/2" BSPP	£80.40

CROSS
NPT FEMALE 1770

PART NUMBER	THREAD	PRICE
PK4NX10K	1/4" NPT	£80.48
PK6NX10K	3/8" NPT	£211.90
PK8NX10K	1/2" NPT	£108.35

TEE
NPT FEMALE 1770

PART NUMBER	THREAD	PRICE
PK4NT10K	1/4" NPT	£74.91
PK6NT10K	3/8" NPT	£156.59
PK8NT10K	1/2" NPT	£98.77

ELBOW
NPT FEMALE 1770

PART NUMBER	THREAD	PRICE
PK4NE10K	1/4" NPT	£65.00
PK6NE10K	3/8" NPT	£134.26
PK8NE10K	1/2" NPT	£86.68

ELBOW
NPT FEMALE 1770

PART NUMBER	THREAD	PRICE
PK4NEMM10K	1/4" NPT	£90.28
PK6NEMM10K	3/8" NPT	£117.20
PK8NEMM10K	1/2" NPT	£143.68

FIXED ELBOW
NPT MALE / NPT FEMALE 1770

PART NUMBER	MALE THREAD	FEMALE THREAD	PRICE
PK4NEMF10K	1/4" NPT	1/4" NPT	£33.47
PK6NEMF10K	3/8" NPT	3/8" NPT	£41.52
PK8NEMF10K	1/2" NPT	1/2" NPT	£48.43

ELBOW
BSPP MALE / BSPP FEMALE 1770

PART NUMBER	MALE THREAD	FEMALE THREAD	PRICE
PK4GEMF10K	1/4" BSPP	1/4" BSPP	£62.68
PK6GEMF10K	3/8" BSPP	3/8" BSPP	£85.62
PK8GEMF10K	1/2" BSPP	1/2" BSPP	£103.90

ELBOW
JIC MALE / NPT FEMALE 1770

PART NUMBER	MALE THREAD	FEMALE THREAD	PRICE
PK4JMF10K	7/16" JIC	1/4" NPT	£98.96
PK6JMF10K	9/16" JIC	3/8" NPT	£148.87
PK8JMF10K	3/4" JIC	1/2" NPT	£200.74

For Hose Reels, see pages 960-972.

SPECIFICATIONS	
Temperature range	-20°C to +220°C
Materials	316 stainless steel

LIGHT SERIES

STRAIGHT COUPLING

1790

PART NUMBER	TUBE OD	PRICE
pGV-L-06SS	6 mm	£9.76
pGV-L-08SS	8 mm	£12.16
pGV-L-10SS	10 mm	£15.08
pGV-L-12SS	12 mm	£17.32
pGV-L-15SS	15 mm	£22.88
pGV-L-18SS	18 mm	£34.16
pGV-L-22SS	22 mm	£43.68

EQUAL ELBOW

1790

PART NUMBER	TUBE OD	PRICE
pWV-L-06SS	6 mm	£18.68
pWV-L-08SS	8 mm	£19.96
pWV-L-10SS	10 mm	£23.28
pWV-L-12SS	12 mm	£26.24
pWV-L-15SS	15 mm	£34.52
pWV-L-18SS	18 mm	£49.44
pWV-L-22SS	22 mm	£62.64

EQUAL TEE

1790

PART NUMBER	TUBE OD	PRICE
pTV-L-06SS	6 mm	£25.80
pTV-L-08SS	8 mm	£27.60
pTV-L-10SS	10 mm	£32.44
pTV-L-12SS	12 mm	£37.80
pTV-L-15SS	15 mm	£54.76
pTV-L-18SS	18 mm	£73.16
pTV-L-22SS	22 mm	£103.56

HEAVY SERIES

STRAIGHT COUPLING

1790

PART NUMBER	TUBE OD	PRICE
pGV-S-06SS	6 mm	£12.04
pGV-S-08SS	8 mm	£14.52
pGV-S-10SS	10 mm	£17.92
pGV-S-12SS	12 mm	£20.00
pGV-S-14SS	14 mm	£25.32
pGV-S-16SS	16 mm	£33.40
pGV-S-20SS	20 mm	£47.56
pGV-S-25SS	25 mm	£79.16

EQUAL ELBOW

1790

PART NUMBER	TUBE OD	PRICE
pWV-S-06SS	6 mm	£20.80
pWV-S-08SS	8 mm	£23.48
pWV-S-10SS	10 mm	£27.80
pWV-S-12SS	12 mm	£31.60
pWV-S-14SS	14 mm	£38.04
pWV-S-16SS	16 mm	£49.96
pWV-S-20SS	20 mm	£66.76
pWV-S-25SS	25 mm	£128.04

EQUAL TEE

1790

PART NUMBER	TUBE OD	PRICE
pTV-S-06SS	6 mm	£28.24
pTV-S-08SS	8 mm	£31.08
pTV-S-10SS	10 mm	£38.40
pTV-S-12SS	12 mm	£47.28
pTV-S-14SS	14 mm	£52.16
pTV-S-16SS	16 mm	£73.68
pTV-S-20SS	20 mm	£104.88
pTV-S-25SS	25 mm	£174.08

For Twin Ferrule Stainless Steel Fittings, see pages 730-738.

LIGHT SERIES

STUD COUPLING – FORM E
BSPP MALE – WD CAPTIVE SEAL

1790

PART NUMBER	TUBE OD	THREAD	PRICE
pGE-L-06-G1/8-WDSS	6 mm	1/8" BSPP	£9.44
pGE-L-06-G1/4-WDSS	6 mm	1/4" BSPP	£14.80
pGE-L-08-G1/8-WDSS	8 mm	1/8" BSPP	£11.40
pGE-L-08-G1/4-WDSS	8 mm	1/4" BSPP	£11.36
pGE-L-10-G1/4-WDSS	10 mm	1/4" BSPP	£12.44
pGE-L-10-G3/8-WDSS	10 mm	3/8" BSPP	£18.00
pGE-L-12-G1/4-WDSS	12 mm	1/4" BSPP	£18.28
pGE-L-12-G3/8-WDSS	12 mm	3/8" BSPP	£14.60
pGE-L-15-G1/2-WDSS	15 mm	1/2" BSPP	£20.56
pGE-L-18-G1/2-WDSS	18 mm	1/2" BSPP	£25.48
pGE-L-18-G3/4-WDSS	18 mm	3/4" BSPP	£36.00
pGE-L-22-G3/4-WDSS	22 mm	3/4" BSPP	£34.08
pGE-L-22-G1-WDSS	22 mm	1" BSPP	£49.40

STUD COUPLING
BSPP FEMALE

1790

PART NUMBER	TUBE OD	THREAD	PRICE
pGAI-L-06-G1/8SS	6 mm	1/8" BSPP	£14.32
pGAI-L-08-G1/4SS	8 mm	1/4" BSPP	£18.92
pGAI-L-10-G1/4SS	10 mm	1/4" BSPP	£18.84
pGAI-L-10-G3/8SS	10 mm	3/8" BSPP	£23.28
pGAI-L-12-G3/8SS	12 mm	3/8" BSPP	£22.24
pGAI-L-12-G1/2SS	12 mm	1/2" BSPP	£25.88
pGAI-L-15-G1/2SS	15 mm	1/2" BSPP	£30.28
pGAI-L-18-G1/2SS	18 mm	1/2" BSPP	£35.56
pGAI-L-22-G3/4SS	22 mm	3/4" BSPP	£45.80

STUD COUPLING
NPT MALE

1790

PART NUMBER	TUBE OD	THREAD	PRICE
pGE-L-06-1/8NSS	6 mm	1/8" NPT	£12.08
pGE-L-06-1/4NSS	6 mm	1/4" NPT	£12.40
pGE-L-08-1/4NSS	8 mm	1/4" NPT	£13.40
pGE-L-10-1/4NSS	10 mm	1/4" NPT	£15.92
pGE-L-10-3/8NSS	10 mm	3/8" NPT	£18.40
pGE-L-12-1/4NSS	12 mm	1/4" NPT	£18.76
pGE-L-12-3/8NSS	12 mm	3/8" NPT	£19.68
pGE-L-12-1/2NSS	12 mm	1/2" NPT	£21.00
pGE-L-15-1/2NSS	15 mm	1/2" NPT	£25.64
pGE-L-18-1/2NSS	18 mm	1/2" NPT	£33.52
pGE-L-22-3/4NSS	22 mm	3/4" NPT	£42.88

ADJUSTABLE ELBOW
METRIC

1790

PART NUMBER	TUBE OD	THREAD	PRICE
pEVW-L-06SS	6 mm	M12 x 1.5	£22.36
pEVW-L-08SS	8 mm	M14 x 1.5	£23.12
pEVW-L-10SS	10 mm	M16 x 1.5	£31.08
pEVW-L-12SS	12 mm	M18 x 1.5	£35.56
pEVW-L-15SS	15 mm	M22 x 1.5	£45.80
pEVW-L-18SS	18 mm	M26 x 2	£65.96
pEVW-L-22SS	22 mm	M30 x 2	£79.28

HEAVY SERIES

STUD COUPLING – FORM E
BSPP MALE – WD CAPTIVE SEAL

1790

PART NUMBER	TUBE OD	THREAD	PRICE
pGE-S-06-G1/8-WDSS	6 mm	1/8" BSPP	£12.92
pGE-S-08-G1/4-WDSS	8 mm	1/4" BSPP	£12.56
pGE-S-10-G1/4-WDSS	10 mm	1/4" BSPP	£15.84
pGE-S-10-G3/8-WDSS	10 mm	3/8" BSPP	£15.48
pGE-S-12-G1/4-WDSS	12 mm	1/4" BSPP	£17.76
pGE-S-12-G3/8-WDSS	12 mm	3/8" BSPP	£16.60
pGE-S-14-G1/2-WDSS	14 mm	1/2" BSPP	£22.32
pGE-S-16-G1/2-WDSS	16 mm	1/2" BSPP	£29.28
pGE-S-16-G3/4-WDSS	16 mm	3/4" BSPP	£36.88
pGE-S-20-G3/4-WDSS	20 mm	3/4" BSPP	£38.40
pGE-S-25-G3/4-WDSS	25 mm	3/4" BSPP	£62.72
pGE-S-25-G1-WDSS	25 mm	1" BSPP	£62.20

STUD COUPLING
BSPP FEMALE

1790

PART NUMBER	TUBE OD	THREAD	PRICE
pGAI-S-06-G1/4SS	6 mm	1/4" BSPP	£19.00
pGAI-S-08-G1/4SS	8 mm	1/4" BSPP	£19.44
pGAI-S-10-G3/8SS	10 mm	3/8" BSPP	£25.60
pGAI-S-12-G3/8SS	12 mm	3/8" BSPP	£26.68
pGAI-S-14-G1/2SS	14 mm	1/2" BSPP	£34.16
pGAI-S-16-G1/2SS	16 mm	1/2" BSPP	£35.56
pGAI-S-20-G3/4SS	20 mm	3/4" BSPP	£51.44
pGAI-S-25-G1SS	25 mm	1" BSPP	£71.60

STUD COUPLING
NPT MALE

1790

PART NUMBER	TUBE OD	THREAD	PRICE
pGE-S-06-1/4NSS	6 mm	1/4" NPT	£13.80
pGE-S-10-1/4NSS	10 mm	1/4" NPT	£18.64
pGE-S-10-3/8NSS	10 mm	3/8" NPT	£19.20
pGE-S-12-1/4NSS	12 mm	1/4" NPT	£20.80
pGE-S-12-3/8NSS	12 mm	3/8" NPT	£21.92
pGE-S-14-1/2NSS	14 mm	1/2" NPT	£25.68
pGE-S-16-1/2NSS	16 mm	1/2" NPT	£35.08
pGE-S-20-3/4NSS	20 mm	3/4" NPT	£44.20
pGE-S-25-1NSS	25 mm	1" NPT	£69.52

ADJUSTABLE ELBOW
METRIC

1790

PART NUMBER	TUBE OD	THREAD	PRICE
pEVW-S-06SS	6 mm	M14 x 1.5	£25.92
pEVW-S-08SS	8 mm	M16 x 1.5	£30.20
pEVW-S-10SS	10 mm	M18 x 1.5	£35.24
pEVW-S-12SS	12 mm	M20 x 1.5	£41.40
pEVW-S-14SS	14 mm	M22 x 1.5	£49.44
pEVW-S-16SS	16 mm	M24 x 1.5	£65.24
pEVW-S-20SS	20 mm	M30 x 2	£81.20
pEVW-S-25SS	25 mm	M36 x 2	£118.92

STAINLESS STEEL TUBE

SPECIFICATIONS	
Technical details	ASTM A269 dual certified ASTM A213 / ASME SA213
Suitable tubing materials	Stainless steel – seamless, fully annealed and welded redrawn, suitable for bending. Maximum hardness – Rockwell B90. ASTM A 269, ASTM A 213
Types	316 (304 available upon request)

316L STAINLESS STEEL TUBE
3 METRES
IMPERIAL

1765

PART NUMBER	mm	SWG	bar	PRICE
S-ST02-22	1/8”	22	586	£41.25
S-ST04-20	1/4”	20	352	£33.00
S-ST04-18	1/4”	18	517	£45.00
S-ST04-16	1/4”	16	703	£54.75
S-ST06-20	3/8”	20	228	£52.50
S-ST06-18	3/8”	18	331	£63.00
S-ST06-16	3/8”	16	448	£72.75
S-ST08-18	1/2”	18	255	£71.25
S-ST08-16	1/2”	16	352	£83.25
S-ST12-16	3/4”	16	227	£91.50
S-ST16-16	1”	16	165	£137.25

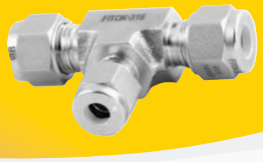
316L STAINLESS STEEL TUBE
3 METRES
METRIC

1765

PART NUMBER	mm	mm	bar	PRICE
S-ST06MMX1	6.0 mm	1.0 mm	426	£39.00
S-ST06MM1.5	6.0 mm	1.5 mm	627	£42.00
S-ST08MMX1	8.0 mm	1.0 mm	368	£51.75
S-ST10MMX1	10.0 mm	1.0 mm	294	£58.50
S-ST10MM1.5	10.0 mm	1.5 mm	389	£69.75
S-ST12MMX1	12.0 mm	1.0 mm	245	£64.50
S-ST12MM1.5	12.0 mm	1.5 mm	368	£80.25
S-ST15MM1.5	15.0 mm	1.5 mm	294	£91.50
S-ST18MMX2	18.0 mm	2.0 mm	327	£134.25
S-ST20MMX2	20.0 mm	2.0 mm	294	£139.50
S-ST22MM1.5	22.0 mm	1.5 mm	171	£122.25
S-ST25MMX2	25.0 mm	2.0 mm	200	£172.50

Please allow 72 hours for delivery of tube.

For Twin Ferrule Stainless Steel Fittings, see pages 730-738.



CHECK VALVES

316 STAINLESS STEEL IMPERIAL

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-CHSSFL21	1/8”	6000 psi	£90.50
FK-CHSSFL41	1/4”	6000 psi	£88.96
FK-CHSSFL61	3/8”	6000 psi	£132.50
FK-CHSSFL81	1/2”	6000 psi	£148.49

316 STAINLESS STEEL METRIC

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-CHSSML61	6 mm	6000 psi	£88.96
FK-CHSSML81	8 mm	6000 psi	£132.33
FK-CHSSML101	10 mm	6000 psi	£132.33
FK-CHSSML121	12 mm	6000 psi	£148.49

316 STAINLESS STEEL NPT FEMALE – IMPERIAL

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-CHSSFNS21	1/8” NPT	6000 psi	£542.19
FK-CHSSFNS41	1/4” NPT	6000 psi	£84.83
FK-CHSSFNS61	3/8” NPT	6000 psi	£126.02
FK-CHSSFNS81	1/2” NPT	6000 psi	£141.40

316 STAINLESS STEEL FILTER ELEMENT

FILTERS WITHOUT ELEMENT

1756

PART NUMBER	SIZE	TYPE	PRICE
FK-FISSFL4EL	1/4” OD	Tee type	£96.65
FK-FTSSFL4EL	1/4” OD	In-line	£164.37

SINTERED FILTER ELEMENT

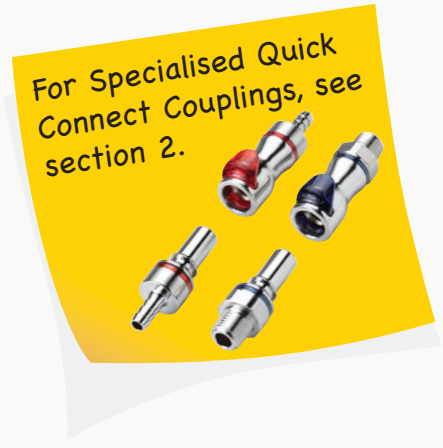
1756

PART NUMBER	PORE SIZE	PRICE
FK-SSESN405	0.5 Micron	£11.82
FK-SSESN42	2 Micron	£11.82
FK-SSESN47	7 Micron	£11.82
FK-SSESN415	15 Micron	£11.82
FK-SSESN440	40 Micron	£11.82
FK-SSESN460	60 Micron	£11.82
FK-SSESN480	80 Micron	£11.82

STRAINER ELEMENT

1756

PART NUMBER	PORE SIZE	PRICE
FK-SSEST4100	100 Micron	£35.17
FK-SSEST4150	150 Micron	£35.17
FK-SSEST4250	250 Micron	£35.17
FK-SSEST4450	450 Micron	£35.17



IMPERIAL FITTINGS

CONNECTOR

BSPT MALE – IMPERIAL 1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSCMFL2RT2	1/8”	1/8” BSPT	£11.96
FK-SSCMFL2RT4	1/8”	1/4” BSPT	£13.31
FK-SSCMFL4RT2	1/4”	1/8” BSPT	£10.84
FK-SSCMFL4RT4	1/4”	1/4” BSPT	£11.19
FK-SSCMFL4RT6	1/4”	3/8” BSPT	£14.32
FK-SSCMFL4RT8	1/4”	1/2” BSPT	£19.24
FK-SSCMFL6RT2	3/8”	1/8” BSPT	£13.82
FK-SSCMFL6RT4	3/8”	1/4” BSPT	£15.52
FK-SSCMFL6RT6	3/8”	3/8” BSPT	£17.23
FK-SSCMFL6RT8	3/8”	1/2” BSPT	£20.47
FK-SSCMFL8RT4	1/2”	1/4” BSPT	£22.24
FK-SSCMFL8RT6	1/2”	3/8” BSPT	£22.86
FK-SSCMFL8RT8	1/2”	1/2” BSPT	£25.07
FK-SSCMFL8RT12	1/2”	3/4” BSPT	£32.14
FK-SSCMFL12RT8	3/4”	1/2” BSPT	£36.24
FK-SSCMFL12RT12	3/4”	3/4” BSPT	£37.91
FK-SSCMFL16RT12	1”	3/4” BSPT	£68.89
FK-SSCMFL16RT16	1”	1” BSPT	£65.31

CONNECTOR

NPT MALE – IMPERIAL 1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSCMFL2NS2	1/8”	1/8” NPT	£11.96
FK-SSCMFL2NS4	1/8”	1/4” NPT	£13.31
FK-SSCMFL4NS2	1/4”	1/8” NPT	£10.84
FK-SSCMFL4NS4	1/4”	1/4” NPT	£11.19
FK-SSCMFL4NS6	1/4”	3/8” NPT	£14.32
FK-SSCMFL4NS8	1/4”	1/2” NPT	£19.24
FK-SSCMFL6NS2	3/8”	1/8” NPT	£13.82
FK-SSCMFL6NS4	3/8”	1/4” NPT	£15.52
FK-SSCMFL6NS6	3/8”	3/8” NPT	£17.23
FK-SSCMFL6NS8	3/8”	1/2” NPT	£20.47
FK-SSCMFL6NS12	3/8”	3/4” NPT	£26.04
FK-SSCMFL8NS2	1/2”	1/8”NPT	£27.25
FK-SSCMFL8NS4	1/2”	1/4” NPT	£22.24
FK-SSCMFL8NS6	1/2”	3/8” NPT	£22.86
FK-SSCMFL8NS8	1/2”	1/2” NPT	£25.07
FK-SSCMFL8NS12	1/2”	3/4” NPT	£32.14
FK-SSCMFL12NS8	3/4”	1/2” NPT	£36.44
FK-SSCMFL12NS12	3/4”	3/4” NPT	£37.91
FK-SSCMFL16NS12	1”	3/4” NPT	£69.25
FK-SSCMFL16NS16	1”	1” NPT	£65.31

METRIC FITTINGS

CONNECTOR

BSPT MALE – METRIC 1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSCMML4RT2	4 mm	1/8” BSPT	£11.89
FK-SSCMML4RT4	4 mm	1/4” BSPT	£13.46
FK-SSCMML6RT2	6 mm	1/8” BSPT	£10.84
FK-SSCMML6RT4	6 mm	1/4” BSPT	£11.19
FK-SSCMML6RT6	6 mm	3/8” BSPT	£14.32
FK-SSCMML6RT8	6 mm	1/2” BSPT	£19.24
FK-SSCMML8RT2	8 mm	1/8” BSPT	£12.40
FK-SSCMML8RT4	8 mm	1/4” BSPT	£14.32
FK-SSCMML8RT6	8 mm	3/8” BSPT	£15.82
FK-SSCMML8RT8	8 mm	1/2” BSPT	£20.30
FK-SSCMML10RT2	10 mm	1/8” BSPT	£13.82
FK-SSCMML10RT4	10 mm	1/4” BSPT	£15.52
FK-SSCMML10RT6	10 mm	3/8” BSPT	£17.23
FK-SSCMML10RT8	10 mm	1/2” BSPT	£20.47
FK-SSCMML12RT4	12 mm	1/4” BSPT	£22.24
FK-SSCMML12RT6	12 mm	3/8” BSPT	£22.86
FK-SSCMML12RT8	12 mm	1/2” BSPT	£25.07
FK-SSCMML15RT8	15 mm	1/2” BSPT	£27.63
FK-SSCMML16RT4	16 mm	1/4” BSPT	£31.02
FK-SSCMML16RT6	16 mm	3/8” BSPT	£26.04
FK-SSCMML16RT8	16 mm	1/2” BSPT	£27.81
FK-SSCMML22RT12	22 mm	3/4” BSPT	£65.01
FK-SSCMML25RT12	25 mm	3/4” BSPT	£68.89

CONNECTOR

NPT MALE – METRIC 1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSCMML4NS2	4 mm	1/8” NPT	£12.99
FK-SSCMML4NS4	4 mm	1/4” NPT	£14.52
FK-SSCMML6NS2	6 mm	1/8” NPT	£10.84
FK-SSCMML6NS4	6 mm	1/4” NPT	£11.19
FK-SSCMML6NS6	6 mm	3/8” NPT	£14.32
FK-SSCMML6NS8	6 mm	1/2” NPT	£19.24
FK-SSCMML8NS2	8 mm	1/8” NPT	£12.40
FK-SSCMML8NS4	8 mm	1/4” NPT	£14.32
FK-SSCMML8NS6	8 mm	3/8” NPT	£15.82
FK-SSCMML8NS8	8 mm	1/2” NPT	£20.30
FK-SSCMML10NS2	10 mm	1/8” NPT	£13.82
FK-SSCMML10NS4	10 mm	1/4” NPT	£15.52
FK-SSCMML10NS6	10 mm	3/8” NPT	£17.23
FK-SSCMML10NS8	10 mm	1/2” NPT	£20.47
FK-SSCMML12NS4	12 mm	1/4” NPT	£22.24
FK-SSCMML12NS6	12 mm	3/8” NPT	£22.86
FK-SSCMML12NS8	12 mm	1/2” NPT	£25.07
FK-SSCMML15NS8	15 mm	1/2” NPT	£30.66
FK-SSCMML22NS12	22 mm	3/4” NPT	£65.01
FK-SSCMML25NS16	25 mm	1” NPT	£65.31

IMPERIAL FITTINGS

CONNECTOR
BSPP MALE – IMPERIAL

1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSCMFL2RS2	1/8”	1/8” BSPP	£15.69
FK-SSCMFL2RS4	1/8”	1/4” BSPP	£19.24
FK-SSCMFL4RS2	1/4”	1/8” BSPP	£14.93
FK-SSCMFL4RS4	1/4”	1/4” BSPP	£15.85
FK-SSCMFL6RS4	3/8”	1/4” BSPP	£21.59
FK-SSCMFL6RS6	3/8”	3/8” BSPP	£24.83
FK-SSCMFL6RS8	3/8”	1/2” BSPP	£29.43
FK-SSCMFL8RS4	1/2”	1/4” BSPP	£31.84
FK-SSCMFL8RS6	1/2”	3/8” BSPP	£31.81
FK-SSCMFL8RS8	1/2”	1/2” BSPP	£36.11

ELBOW
BSPT MALE – IMPERIAL

1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSLMFL4RT2	1/4”	1/8” BSPT	£20.27
FK-SSLMFL4RT4	1/4”	1/4” BSPT	£22.15
FK-SSLMFL4RT6	1/4”	3/8” BSPT	£29.69
FK-SSLMFL4RT8	1/4”	1/2” BSPT	£34.07
FK-SSLMFL6RT2	3/8”	1/8” BSPT	£27.31
FK-SSLMFL6RT4	3/8”	1/4” BSPT	£26.63
FK-SSLMFL6RT6	3/8”	3/8” BSPT	£31.68
FK-SSLMFL6RT8	3/8”	1/2” BSPT	£40.33
FK-SSLMFL8RT4	1/2”	1/4” BSPT	£37.27
FK-SSLMFL8RT6	1/2”	3/8” BSPT	£37.17
FK-SSLMFL8RT8	1/2”	1/2” BSPT	£45.98
FK-SSLMFL12RT8	3/4”	1/2” BSPT	£55.14
FK-SSLMFL16RT16	1”	1” BSPT	£104.56

ELBOW
NPT MALE – IMPERIAL

1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSLMFL1NS1	1/16”	1/16” NPT	£39.37
FK-SSLMFL1NS2	1/16”	1/8” NPT	£35.26
FK-SSLMFL2NS2	1/8”	1/8” NPT	£19.38
FK-SSLMFL2NS4	1/8”	1/4” NPT	£20.68
FK-SSLMFL4NS2	1/4”	1/8” NPT	£20.27
FK-SSLMFL4NS4	1/4”	1/4” NPT	£21.53
FK-SSLMFL4NS6	1/4”	3/8” NPT	£29.69
FK-SSLMFL4NS8	1/4”	1/2” NPT	£34.26
FK-SSLMFL6NS2	3/8”	1/8” NPT	£27.31
FK-SSLMFL6NS4	3/8”	1/4” NPT	£26.63
FK-SSLMFL6NS6	3/8”	3/8” NPT	£31.84
FK-SSLMFL6NS8	3/8”	1/2” NPT	£40.56
FK-SSLMFL8NS2	1/2”	1/8” NPT	£37.52
FK-SSLMFL8NS4	1/2”	1/4” NPT	£37.47
FK-SSLMFL8NS6	1/2”	3/8” NPT	£37.17
FK-SSLMFL8NS8	1/2”	1/2” NPT	£45.98
FK-SSLMFL12NS8	3/4”	1/2” NPT	£55.44
FK-SSLMFL12NS12	3/4”	3/4” NPT	£55.03
FK-SSLMFL16NS16	1”	1” NPT	£105.13

METRIC FITTINGS

CONNECTOR
BSPP MALE – METRIC

1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSCMML6RS2	6 mm	1/8” BSPP	£14.93
FK-SSCMML6RS4	6 mm	1/4” BSPP	£15.85
FK-SSCMML6RS6	6 mm	3/8” BSPP	£19.97
FK-SSCMML6RS8	6 mm	1/2” BSPP	£27.04
FK-SSCMML8RS2	8 mm	1/8” BSPP	£17.09
FK-SSCMML8RS4	8 mm	1/4” BSPP	£20.18
FK-SSCMML8RS6	8 mm	3/8” BSPP	£21.83
FK-SSCMML8RS8	8 mm	1/2” BSPP	£28.43
FK-SSCMML10RS4	10 mm	1/4” BSPP	£21.59
FK-SSCMML10RS6	10 mm	3/8” BSPP	£24.83
FK-SSCMML10RS8	10 mm	1/2” BSPP	£29.43
FK-SSCMML12RS4	12 mm	1/4” BSPP	£31.84
FK-SSCMML12RS6	12 mm	3/8” BSPP	£31.81
FK-SSCMML12RS8	12 mm	1/2” BSPP	£36.11
FK-SSCMML15RS8	15 mm	1/2” BSPP	£44.27

ELBOW
BSPT MALE – METRIC

1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSLMML4RT2	4 mm	1/8” BSPT	£19.38
FK-SSLMML4RT4	4 mm	1/4” BSPT	£23.82
FK-SSLMML6RT2	6 mm	1/8” BSPT	£20.27
FK-SSLMML6RT4	6 mm	1/4” BSPT	£22.15
FK-SSLMML6RT6	6 mm	3/8” BSPT	£29.87
FK-SSLMML6RT8	6 mm	1/2” BSPT	£34.26
FK-SSLMML8RT2	8 mm	1/8” BSPT	£21.53
FK-SSLMML8RT4	8 mm	1/4” BSPT	£22.21
FK-SSLMML8RT6	8 mm	3/8” BSPT	£31.46
FK-SSLMML8RT8	8 mm	1/2” BSPT	£37.95
FK-SSLMML10RT4	10 mm	1/4” BSPT	£26.63
FK-SSLMML10RT6	10 mm	3/8” BSPT	£31.84
FK-SSLMML10RT8	10 mm	1/2” BSPT	£40.56
FK-SSLMML12RT4	12 mm	1/4” BSPT	£37.47
FK-SSLMML12RT6	12 mm	3/8” BSPT	£37.17
FK-SSLMML12RT8	12 mm	1/2” BSPT	£45.98
FK-SSLMML15RT8	15 mm	1/2” BSPT	£49.70
FK-SSLMML16RT6	16 mm	3/8” BSPT	£47.88
FK-SSLMML22RT12	22 mm	3/4” BSPT	£81.63
FK-SSLMML25RT16	25 mm	1” BSPT	£105.13

ELBOW
NPT MALE – METRIC

1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSLMML4NS2	4 mm	1/8” NPT	£21.03
FK-SSLMML4NS4	4 mm	1/4” NPT	£25.88
FK-SSLMML6NS2	6 mm	1/8” NPT	£21.92
FK-SSLMML6NS4	6 mm	1/4” NPT	£23.39
FK-SSLMML6NS6	6 mm	3/8” NPT	£32.49
FK-SSLMML6NS8	6 mm	1/2” NPT	£36.85
FK-SSLMML8NS2	8 mm	1/8” NPT	£23.39
FK-SSLMML8NS4	8 mm	1/4” NPT	£24.01
FK-SSLMML8NS6	8 mm	3/8” NPT	£33.86
FK-SSLMML8NS8	8 mm	1/2” NPT	£41.12
FK-SSLMML10NS2	10 mm	1/8” NPT	£27.45
FK-SSLMML10NS4	10 mm	1/4” NPT	£26.63
FK-SSLMML10NS6	10 mm	3/8” NPT	£31.84
FK-SSLMML10NS8	10 mm	1/2” NPT	£40.56
FK-SSLMML12NS2	12 mm	1/8” NPT	£37.73
FK-SSLMML12NS4	12 mm	1/4” NPT	£37.47
FK-SSLMML12NS6	12 mm	3/8” NPT	£37.17
FK-SSLMML12NS8	12 mm	1/2” NPT	£45.98
FK-SSLMML15NS8	15 mm	1/2” NPT	£49.96
FK-SSLMML22NS12	22 mm	3/4” NPT	£89.73
FK-SSLMML25NS16	25 mm	1” NPT	£104.56

IMPERIAL FITTINGS

UNION ELBOW
IMPERIAL 1755

PART NUMBER	TUBE OD	PRICE
FK-SSLUFL2	1/8”	£24.13
FK-SSLUFL4	1/4”	£25.42
FK-SSLUFL6	3/8”	£30.64
FK-SSLUFL8	1/2”	£49.55
FK-SSLUFL12	3/4”	£86.31
FK-SSLUFL16	1”	£162.57

UNION TEE
IMPERIAL 1755

PART NUMBER	TUBE OD	PRICE
FK-SSTTTFL1	1/16”	£63.30
FK-SSTTTFL2	1/8”	£39.18
FK-SSTTTFL4	1/4”	£35.58
FK-SSTTTFL6	3/8”	£45.28
FK-SSTTTFL8	1/2”	£68.87
FK-SSTTTFL12	3/4”	£101.69
FK-SSTTTFL16	1”	£214.45

RUN TEE
NPT MALE – IMPERIAL 1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSTMTFL2NS2	1/8”	1/8” NPT	£38.95
FK-SSTMTFL2NS4	1/8”	1/4” NPT	£65.72
FK-SSTMTFL4NS2	1/4”	1/8” NPT	£36.45
FK-SSTMTFL4NS4	1/4”	1/4” NPT	£43.89
FK-SSTMTFL6NS4	3/8”	1/4” NPT	£46.17
FK-SSTMTFL6NS6	3/8”	3/8” NPT	£50.87
FK-SSTMTFL8NS6	1/2”	3/8” NPT	£69.03
FK-SSTMTFL8NS8	1/2”	1/2” NPT	£73.41
FK-SSTMTFL12NS12	3/4”	3/4” NPT	£106.12

BRANCH TEE
NPT MALE – IMPERIAL 1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSTTMFL2NS2	1/8”	1/8” NPT	£38.95
FK-SSTTMFL2NS4	1/8”	1/4” NPT	£65.31
FK-SSTTMFL4NS2	1/4”	1/8” NPT	£36.64
FK-SSTTMFL4NS4	1/4”	1/4” NPT	£43.89
FK-SSTTMFL6NS4	3/8”	1/4” NPT	£45.19
FK-SSTTMFL6NS6	3/8”	3/8” NPT	£50.59
FK-SSTTMFL8NS6	1/2”	3/8” NPT	£69.40
FK-SSTTMFL8NS8	1/2”	1/2” NPT	£73.41
FK-SSTTMFL12NS12	3/4”	3/4” NPT	£106.12

METRIC FITTINGS

UNION ELBOW
METRIC 1755

PART NUMBER	TUBE OD	PRICE
FK-SSLUML4	4 mm	£26.19
FK-SSLUML6	6 mm	£27.45
FK-SSLUML8	8 mm	£28.46
FK-SSLUML10	10 mm	£33.05
FK-SSLUML12	12 mm	£53.67
FK-SSLUML14	14 mm	£54.23
FK-SSLUML15	15 mm	£56.59
FK-SSLUML16	16 mm	£59.30
FK-SSLUML22	22 mm	£141.13
FK-SSLUML25	25 mm	£176.15

UNION TEE
METRIC 1755

PART NUMBER	TUBE OD	PRICE
FK-SSTTTML4	4 mm	£39.59
FK-SSTTTML6	6 mm	£35.58
FK-SSTTTML8	8 mm	£40.65
FK-SSTTTML10	10 mm	£46.07
FK-SSTTTML12	12 mm	£68.87
FK-SSTTTML15	15 mm	£72.91
FK-SSTTTML16	16 mm	£76.03
FK-SSTTTML22	22 mm	£173.09
FK-SSTTTML25	25 mm	£214.45

RUN TEE
NPT MALE – METRIC 1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSTMTML6NS2	6 mm	1/8” NPT	£36.64
FK-SSTMTML6NS4	6 mm	1/4” NPT	£43.89
FK-SSTMTML8NS2	8 mm	1/8” NPT	£48.70
FK-SSTMTML8NS4	8 mm	1/4” NPT	£46.22
FK-SSTMTML10NS4	10 mm	1/4” NPT	£46.42
FK-SSTMTML12NS4	12 mm	1/4” NPT	£70.70
FK-SSTMTML12NS6	12 mm	3/8” NPT	£69.03
FK-SSTMTML12NS8	12 mm	1/2” NPT	£73.41

BRANCH TEE
NPT MALE – METRIC 1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSTTMML4NS2	4 mm	1/8” NPT	£211.25
FK-SSTTMML6NS2	6 mm	1/8” NPT	£36.64
FK-SSTTMML6NS4	6 mm	1/4” NPT	£43.89
FK-SSTTMML8NS2	8 mm	1/8” NPT	£45.07
FK-SSTTMML8NS4	8 mm	1/4” NPT	£46.22
FK-SSTTMML10NS4	10 mm	1/4” NPT	£46.42
FK-SSTTMML12NS4	12 mm	1/4” NPT	£69.90
FK-SSTTMML12NS6	12 mm	3/8” NPT	£69.81
FK-SSTTMML12NS8	12 mm	1/2” NPT	£73.41

IMPERIAL FITTINGS

UNION CROSS
IMPERIAL

1755

PART NUMBER	TUBE OD	PRICE
FK-SSCFL2	1/8”	£69.92
FK-SSCFL4	1/4”	£64.47
FK-SSCFL6	3/8”	£78.68
FK-SSCFL8	1/2”	£90.07
FK-SSCFL12	3/4”	£154.29
FK-SSCFL16	1”	£270.99

UNION
IMPERIAL

1755

PART NUMBER	TUBE OD	PRICE
FK-SSUFL1	1/16”	£25.16
FK-SSUFL2	1/8”	£17.94
FK-SSUFL4	1/4”	£17.47
FK-SSUFL6	3/8”	£24.63
FK-SSUFL8	1/2”	£35.91
FK-SSUFL12	3/4”	£57.74
FK-SSUFL16	1”	£98.24

BULKHEAD UNION
IMPERIAL

1755

PART NUMBER	TUBE OD	PRICE
FK-SSBUFL1	1/16”	£61.65
FK-SSBUFL2	1/8”	£36.09
FK-SSBUFL4	1/4”	£26.01
FK-SSBUFL6	3/8”	£37.06
FK-SSBUFL8	1/2”	£52.49
FK-SSBUFL12	3/4”	£85.93
FK-SSBUFL16	1”	£163.72

REDUCING UNION
IMPERIAL

1755

PART NUMBER	TUBE OD	TUBE OD	PRICE
FK-SSUFL2FL1	1/8”	1/16”	£24.33
FK-SSUFL4FL2	1/4”	1/8”	£18.44
FK-SSUFL6FL2	3/8”	1/8”	£27.25
FK-SSUFL6FL4	3/8”	1/4”	£24.63
FK-SSUFL6FL5	3/8”	5/16”	£24.71
FK-SSUFL8FL4	1/2”	1/4”	£38.06
FK-SSUFL8FL6	1/2”	3/8”	£37.59
FK-SSUFL12FL8	3/4”	1/2”	£56.62
FK-SSUFL16FL12	1”	3/4”	£88.55

METRIC FITTINGS

UNION CROSS
METRIC

1755

PART NUMBER	TUBE OD	PRICE
FK-SSCML6	6 mm	£64.47
FK-SSCML8	8 mm	£85.65
FK-SSCML10	10 mm	£78.68
FK-SSCML12	12 mm	£90.07

UNION
METRIC

1755

PART NUMBER	TUBE OD	PRICE
FK-SSUML4	4 mm	£16.70
FK-SSUML6	6 mm	£17.47
FK-SSUML8	8 mm	£19.44
FK-SSUML10	10 mm	£24.63
FK-SSUML12	12 mm	£35.91
FK-SSUML14	14 mm	£46.28
FK-SSUML15	15 mm	£46.28
FK-SSUML16	16 mm	£46.28
FK-SSUML22	22 mm	£92.67
FK-SSUML25	25 mm	£98.24

BULKHEAD UNION
METRIC

1755

PART NUMBER	TUBE OD	PRICE
FK-SSBUML4	4 mm	£36.70
FK-SSBUML6	6 mm	£26.01
FK-SSBUML8	8 mm	£29.25
FK-SSBUML10	10 mm	£37.06
FK-SSBUML12	12 mm	£52.49
FK-SSBUML15	15 mm	£79.71
FK-SSBUML22	22 mm	£155.54
FK-SSBUML25	25 mm	£177.51

REDUCING UNION
METRIC

1755

PART NUMBER	TUBE OD	TUBE OD	PRICE
FK-SSUML6ML3	6 mm	3 mm	£18.44
FK-SSUML6ML4	6 mm	4 mm	£18.62
FK-SSUML8ML6	8 mm	6 mm	£18.97
FK-SSUML10ML6	10 mm	6 mm	£24.63
FK-SSUML10ML8	10 mm	8 mm	£24.83
FK-SSUML12ML6	12 mm	6 mm	£38.06
FK-SSUML12ML8	12 mm	8 mm	£38.59
FK-SSUML12ML10	12 mm	10 mm	£38.38
FK-SSUML15ML12	15 mm	12 mm	£45.39
FK-SSUML16ML10	16 mm	10 mm	£49.13
FK-SSUML16ML12	16 mm	12 mm	£47.40

IMPERIAL FITTINGS

CONNECTOR

BSPT FEMALE – IMPERIAL

1755

PART NUMBER	TUBE OD	FEMALE	PRICE
FK-SSCFFL4RT2	1/4”	1/8” BSPT	£14.73
FK-SSCFFL4RT4	1/4”	1/4” BSPT	£18.50
FK-SSCFFL4RT6	1/4”	3/8” BSPT	£22.25
FK-SSCFFL6RT4	3/8”	1/4” BSPT	£18.97
FK-SSCFFL6RT6	3/8”	3/8” BSPT	£24.45
FK-SSCFFL6RT8	3/8”	1/2” BSPT	£32.02
FK-SSCFFL8RT4	1/2”	1/4” BSPT	£25.49
FK-SSCFFL8RT6	1/2”	3/8” BSPT	£25.88
FK-SSCFFL8RT8	1/2”	1/2” BSPT	£35.53
FK-SSCFFL12RT12	3/4”	3/4” BSPT	£46.39

CONNECTOR

NPT FEMALE – IMPERIAL

1755

PART NUMBER	TUBE OD	FEMALE	PRICE
FK-SSCFFL2NS2	1/8”	1/8” NPT	£15.05
FK-SSCFFL2NS4	1/8”	1/4” NPT	£17.62
FK-SSCFFL4NS2	1/4”	1/8” NPT	£14.73
FK-SSCFFL4NS4	1/4”	1/4” NPT	£18.50
FK-SSCFFL4NS6	1/4”	3/8” NPT	£22.39
FK-SSCFFL4NS8	1/4”	1/2” NPT	£24.83
FK-SSCFFL6NS2	3/8”	1/8” NPT	£19.22
FK-SSCFFL6NS4	3/8”	1/4” NPT	£18.97
FK-SSCFFL6NS6	3/8”	3/8” NPT	£24.45
FK-SSCFFL6NS8	3/8”	1/2” NPT	£32.02
FK-SSCFFL8NS4	1/2”	1/4” NPT	£25.63
FK-SSCFFL8NS6	1/2”	3/8” NPT	£26.04
FK-SSCFFL8NS8	1/2”	1/2” NPT	£35.53
FK-SSCFFL8NS12	1/2”	3/4” NPT	£41.71
FK-SSCFFL12NS8	3/4”	1/2” NPT	£46.04
FK-SSCFFL12NS12	3/4”	3/4” NPT	£46.66
FK-SSCFFL16NS12	1”	3/4” NPT	£82.01
FK-SSCFFL16NS16	1”	1” NPT	£98.42

CONNECTOR

BSPP FEMALE – IMPERIAL

1755

PART NUMBER	TUBE OD	FEMALE	PRICE
FK-SSCFFL2RG4	1/8”	1/4” BSPP	£24.36
FK-SSCFFL4RG4	1/4”	1/4” BSPP	£26.22
FK-SSCFFL6RG6	3/8”	3/8” BSPP	£33.64
FK-SSCFFL6RG8	3/8”	1/2” BSPP	£44.16
FK-SSCFFL8RG4	1/2”	1/4” BSPP	£35.42
FK-SSCFFL8RG6	1/2”	3/8” BSPP	£35.99

METRIC FITTINGS

CONNECTOR

BSPT FEMALE – METRIC

1755

PART NUMBER	TUBE OD	FEMALE	PRICE
FK-SSCFML6RT2	6 mm	1/8” BSPT	£14.73
FK-SSCFML6RT4	6 mm	1/4” BSPT	£18.50
FK-SSCFML6RT6	6 mm	3/8” BSPT	£22.39
FK-SSCFML6RT8	6 mm	1/2” BSPT	£24.83
FK-SSCFML8RT2	8 mm	1/8” BSPT	£16.59
FK-SSCFML8RT4	8 mm	1/4” BSPT	£19.38
FK-SSCFML8RT6	8 mm	3/8” BSPT	£23.45
FK-SSCFML8RT8	8 mm	1/2” BSPT	£27.84
FK-SSCFML10RT2	10 mm	1/8” BSPT	£19.32
FK-SSCFML10RT4	10 mm	1/4” BSPT	£18.97
FK-SSCFML10RT6	10 mm	3/8” BSPT	£24.45
FK-SSCFML10RT8	10 mm	1/2” BSPT	£32.02
FK-SSCFML12RT2	12 mm	1/8” BSPT	£23.28
FK-SSCFML12RT4	12 mm	1/4” BSPT	£25.63
FK-SSCFML12RT6	12 mm	3/8” BSPT	£26.04
FK-SSCFML12RT8	12 mm	1/2” BSPT	£35.53
FK-SSCFML15RT8	15 mm	1/2” BSPT	£42.89
FK-SSCFML22RT12	22 mm	3/4” BSPT	£76.75
FK-SSCFML25RT16	25 mm	1” BSPT	£107.76

CONNECTOR

NPT FEMALE – METRIC

1755

PART NUMBER	TUBE OD	FEMALE	PRICE
FK-SSCFML4NS2	4 mm	1/8” NPT	£14.56
FK-SSCFML6NS2	6 mm	1/8” NPT	£14.73
FK-SSCFML6NS4	6 mm	1/4” NPT	£18.50
FK-SSCFML6NS6	6 mm	3/8” NPT	£22.39
FK-SSCFML6NS8	6 mm	1/2” NPT	£24.83
FK-SSCFML8NS2	8 mm	1/8” NPT	£16.59
FK-SSCFML8NS4	8 mm	1/4” NPT	£19.38
FK-SSCFML8NS6	8 mm	3/8” NPT	£23.32
FK-SSCFML8NS8	8 mm	1/2” NPT	£27.84
FK-SSCFML10NS2	10 mm	1/8” NPT	£21.04
FK-SSCFML10NS4	10 mm	1/4” NPT	£18.97
FK-SSCFML10NS6	10 mm	3/8” NPT	£24.45
FK-SSCFML10NS8	10 mm	1/2” NPT	£32.02
FK-SSCFML12NS2	12 mm	1/8” NPT	£31.65
FK-SSCFML12NS4	12 mm	1/4” NPT	£25.63
FK-SSCFML12NS6	12 mm	3/8” NPT	£26.04
FK-SSCFML12NS8	12 mm	1/2” NPT	£35.53
FK-SSCFML15NS8	15 mm	1/2” NPT	£37.02
FK-SSCFML22NS12	22 mm	3/4” NPT	£69.85
FK-SSCFML25NS16	25 mm	1” NPT	£98.42

CONNECTOR

BSPP FEMALE – METRIC

1755

PART NUMBER	TUBE OD	FEMALE	PRICE
FK-SSCFML6RG4	6 mm	1/4” BSPP	£26.06
FK-SSCFML6RG6	6 mm	3/8” BSPP	£29.90
FK-SSCFML6RG8	6 mm	1/2” BSPP	£35.46
FK-SSCFML8RG4	8 mm	1/4” BSPP	£27.48
FK-SSCFML8RG6	8 mm	3/8” BSPP	£31.90
FK-SSCFML8RG8	8 mm	1/2” BSPP	£31.58
FK-SSCFML10RG4	10 mm	1/4” BSPP	£25.88
FK-SSCFML10RG6	10 mm	3/8” BSPP	£33.25
FK-SSCFML10RG8	10 mm	1/2” BSPP	£37.59
FK-SSCFML12RG4	12 mm	1/4” BSPP	£35.46
FK-SSCFML12RG6	12 mm	3/8” BSPP	£36.35
FK-SSCFML12RG8	12 mm	1/2” BSPP	£48.49

IMPERIAL FITTINGS

PLUG
IMPERIAL 1755

PART NUMBER	TUBE OD	PRICE
FK-SSTPFL1	1/16”	£18.12
FK-SSTPFL2	1/8”	£11.28
FK-SSTPFL4	1/4”	£8.72
FK-SSTPFL6	3/8”	£9.66
FK-SSTPFL8	1/2”	£14.17
FK-SSTPFL12	3/4”	£22.30
FK-SSTPFL16	1”	£44.54

NUT
IMPERIAL 1755

PART NUMBER	TUBE OD	PRICE
FK-SSNFL1	1/16”	£5.77
FK-SSNFL2	1/8”	£3.65
FK-SSNFL4	1/4”	£3.30
FK-SSNFL6	3/8”	£4.48
FK-SSNFL8	1/2”	£7.25
FK-SSNFL12	3/4”	£11.81
FK-SSNFL16	1”	£22.18

FRONT FERRULE
IMPERIAL 1755

PART NUMBER	TUBE OD	PRICE
FK-SSFFFL1	1/16”	£3.27
FK-SSFFFL2	1/8”	£2.06
FK-SSFFFL4	1/4”	£1.71
FK-SSFFFL6	3/8”	£2.03
FK-SSFFFL8	1/2”	£2.89
FK-SSFFFL12	3/4”	£4.89
FK-SSFFFL16	1”	£8.57

BACK FERRULE
IMPERIAL 1755

PART NUMBER	TUBE OD	PRICE
FK-SSRFFL1	1/16”	£3.09
FK-SSRFFL2	1/8”	£1.94
FK-SSRFFL4	1/4”	£1.83
FK-SSRFFL6	3/8”	£1.91
FK-SSRFFL8	1/2”	£2.62
FK-SSRFFL12	3/4”	£4.30
FK-SSRFFL16	1”	£6.60

TUBE INSERT
IMPERIAL 1755

PART NUMBER	TUBE OD	TUBE ID	PRICE
FK-SSIN42	1/4”	1/8”	£2.69
FK-SSIN63	3/8”	3/16”	£2.92
FK-SSIN84	1/2”	1/4”	£4.66
FK-SSIN86	1/2”	3/8”	£4.21

METRIC FITTINGS

PLUG
METRIC 1755

PART NUMBER	TUBE OD	PRICE
FK-SSTPML4	4 mm	£12.61
FK-SSTPML6	6 mm	£9.57
FK-SSTPML8	8 mm	£10.10
FK-SSTPML10	10 mm	£10.72
FK-SSTPML12	12 mm	£15.64
FK-SSTPML15	15 mm	£21.03
FK-SSTPML22	22 mm	£38.18
FK-SSTPML25	25 mm	£49.05

NUT
METRIC 1755

PART NUMBER	TUBE OD	PRICE
FK-SSNML4	4 mm	£3.80
FK-SSNML6	6 mm	£3.74
FK-SSNML8	8 mm	£3.39
FK-SSNML10	10 mm	£4.48
FK-SSNML12	12 mm	£7.22
FK-SSNML15	15 mm	£10.99
FK-SSNML16	16 mm	£9.90
FK-SSNML22	22 mm	£15.59
FK-SSNML25	25 mm	£22.21

FRONT FERRULE
METRIC 1755

PART NUMBER	TUBE OD	PRICE
FK-SSFFML4	4 mm	£2.24
FK-SSFFML6	6 mm	£1.71
FK-SSFFML8	8 mm	£2.00
FK-SSFFML10	10 mm	£2.03
FK-SSFFML12	12 mm	£2.89
FK-SSFFML15	15 mm	£3.80
FK-SSFFML16	16 mm	£3.33
FK-SSFFML22	22 mm	£7.10
FK-SSFFML25	25 mm	£8.57

BACK FERRULE
METRIC 1755

PART NUMBER	TUBE OD	PRICE
FK-SSRFML4	4 mm	£2.06
FK-SSRFML6	6 mm	£1.53
FK-SSRFML8	8 mm	£1.91
FK-SSRFML10	10 mm	£1.91
FK-SSRFML12	12 mm	£2.62
FK-SSRFML15	15 mm	£3.56
FK-SSRFML16	16 mm	£3.18
FK-SSRFML22	22 mm	£5.71
FK-SSRFML25	25 mm	£6.60

TUBE INSERT
METRIC 1755

PART NUMBER	TUBE OD	TUBE ID	PRICE
FK-SSIN6M4M	6 mm	4 mm	£2.75
FK-SSIN8M6M	8 mm	6 mm	£3.53
FK-SSIN10M8M	10 mm	8 mm	£2.96
FK-SSIN12M8M	12 mm	8 mm	£4.86
FK-SSIN12M10M	12 mm	10 mm	£4.28

IMPERIAL FITTINGS

ADAPTORS
MALE BSPP – IMPERIAL 1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSAMFT2RS2	1/8”	1/8” BSPP	£14.13
FK-SSAMFT2RS4	1/8”	1/4” BSPP	£23.54
FK-SSAMFT4RS2	1/4”	1/8” BSPP	£12.49
FK-SSAMFT4RS4	1/4”	1/4” BSPP	£13.23
FK-SSAMFT6RS2	3/8”	1/8” BSPP	£14.13
FK-SSAMFT6RS4	3/8”	1/4” BSPP	£17.35
FK-SSAMFT6RS6	3/8”	3/8” BSPP	£20.24
FK-SSAMFT6RS8	3/8”	1/2” BSPP	£26.66
FK-SSAMFT8RS4	1/2”	1/4” BSPP	£26.25
FK-SSAMFT8RS6	1/2”	3/8” BSPP	£27.04
FK-SSAMFT8RS8	1/2”	1/2” BSPP	£28.43
FK-SSAMFT12RS12	3/4”	3/4” BSPP	£40.83
FK-SSAMFT16RS16	1”	1” BSPP	£74.50

ADAPTORS
MALE ISO TAPERED THREAD IMPERIAL 1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSAMFT2RT2	1/8”	1/8” BSPT	£10.04
FK-SSAMFT2RT4	1/8”	1/4” BSPT	£12.42
FK-SSAMFT4RT2	1/4”	1/8” BSPT	£8.81
FK-SSAMFT4RT4	1/4”	1/4” BSPT	£9.75
FK-SSAMFT4RT6	1/4”	3/8” BSPT	£12.25
FK-SSAMFT4RT8	1/4”	1/2” BSPT	£17.94
FK-SSAMFT6RT4	3/8”	1/4” BSPT	£12.52
FK-SSAMFT6RT6	3/8”	3/8” BSPT	£14.43
FK-SSAMFT6RT8	3/8”	1/2” BSPT	£17.02
FK-SSAMFT8RT4	1/2”	1/4” BSPT	£18.62
FK-SSAMFT8RT6	1/2”	3/8” BSPT	£18.97
FK-SSAMFT8RT8	1/2”	1/2” BSPT	£20.33
FK-SSAMFT12RT12	3/4”	3/4” BSPT	£30.54
FK-SSAMFT16RT16	1”	1” BSPT	£53.05

ADAPTORS
MALE NPT – IMPERIAL 1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSAMFT2NS2	1/8”	1/8” NPT	£10.10
FK-SSAMFT2NS4	1/8”	1/4” NPT	£11.46
FK-SSAMFT4NS2	1/4”	1/8” NPT	£8.76
FK-SSAMFT4NS4	1/4”	1/4” NPT	£9.75
FK-SSAMFT4NS6	1/4”	3/8” NPT	£12.31
FK-SSAMFT4NS8	1/4”	1/2” NPT	£16.23
FK-SSAMFT6NS2	3/8”	1/8” NPT	£11.78
FK-SSAMFT6NS4	3/8”	1/4” NPT	£12.52
FK-SSAMFT6NS6	3/8”	3/8” NPT	£14.43
FK-SSAMFT6NS8	3/8”	1/2” NPT	£17.11
FK-SSAMFT8NS4	1/2”	1/4” NPT	£18.62
FK-SSAMFT8NS6	1/2”	3/8” NPT	£19.09
FK-SSAMFT8NS8	1/2”	1/2” NPT	£20.33
FK-SSAMFT12NS8	3/4”	1/2” NPT	£29.78
FK-SSAMFT12NS12	3/4”	3/4” NPT	£30.72
FK-SSAMFT12NS16	3/4”	1” NPT	£47.07
FK-SSAMFT16NS12	1”	3/4” NPT	£56.35
FK-SSAMFT16NS16	1”	1” NPT	£53.05

METRIC FITTINGS

ADAPTORS
MALE NPT – METRIC 1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSAMMT4NS2	4 mm	1/8” NPT	£10.04
FK-SSAMMT6NS2	6 mm	1/8” NPT	£9.63
FK-SSAMMT6NS4	6 mm	1/4” NPT	£10.58
FK-SSAMMT6NS6	6 mm	3/8” NPT	£12.31
FK-SSAMMT6NS8	6 mm	1/2” NPT	£16.23
FK-SSAMMT8NS4	8 mm	1/4” NPT	£12.90
FK-SSAMMT8NS6	8 mm	3/8” NPT	£14.35
FK-SSAMMT10NS4	10 mm	1/4” NPT	£13.52
FK-SSAMMT10NS6	10 mm	3/8” NPT	£14.43
FK-SSAMMT10NS8	10 mm	1/2” NPT	£18.50
FK-SSAMMT12NS4	12 mm	1/4” NPT	£20.24
FK-SSAMMT12NS6	12 mm	3/8” NPT	£18.97
FK-SSAMMT12NS8	12 mm	1/2” NPT	£22.09
FK-SSAMMT16NS8	16 mm	1/2” NPT	£22.92
FK-SSAMMT16NS12	16 mm	3/4” NPT	£30.54
FK-SSAMMT25NS16	25 mm	1” NPT	£52.76

ADAPTORS
MALE BSPT – METRIC 1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSAMMT4RT2	4 mm	1/8” BSPT	£10.04
FK-SSAMMT6RT2	6 mm	1/8” BSPT	£8.81
FK-SSAMMT6RT4	6 mm	1/4” BSPT	£9.75
FK-SSAMMT8RT4	8 mm	1/4” BSPT	£11.90
FK-SSAMMT8RT6	8 mm	3/8” BSPT	£14.35
FK-SSAMMT10RT4	10 mm	1/4” BSPT	£12.52
FK-SSAMMT10RT6	10 mm	3/8” BSPT	£14.43
FK-SSAMMT10RT8	10 mm	1/2” BSPT	£18.50
FK-SSAMMT12RT4	12 mm	1/4” BSPT	£18.62
FK-SSAMMT12RT6	12 mm	3/8” BSPT	£18.97
FK-SSAMMT12RT8	12 mm	1/2” BSPT	£20.33
FK-SSAMMT16RT8	16 mm	1/2” BSPT	£22.92
FK-SSAMMT25RT16	25 mm	1” BSPT	£52.76

ADAPTORS
MALE BSPP – METRIC 1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSAMMT4RS2	4 mm	1/8” BSPP	£14.23
FK-SSAMMT6RS2	6 mm	1/8” BSPP	£12.49
FK-SSAMMT6RS4	6 mm	1/4” BSPP	£13.23
FK-SSAMMT8RS4	8 mm	1/4” BSPP	£15.73
FK-SSAMMT10RS4	10 mm	1/4” BSPP	£17.35
FK-SSAMMT10RS6	10 mm	3/8” BSPP	£20.11
FK-SSAMMT10RS8	10 mm	1/2” BSPP	£24.27
FK-SSAMMT12RS4	12 mm	1/4” BSPP	£26.25
FK-SSAMMT12RS6	12 mm	3/8” BSPP	£27.04
FK-SSAMMT12RS8	12 mm	1/2” BSPP	£28.43
FK-SSAMMT16RS8	16 mm	1/2” BSPP	£35.26
FK-SSAMMT25RS16	25 mm	1” BSPP	£74.50

IMPERIAL FITTINGS

ADAPTORS

FEMALE NPT – IMPERIAL

1755

PART NUMBER	TUBE OD	FEMALE	PRICE
FK-SSAFFT2NS2	1/8”	1/8” NPT	£12.50
FK-SSAFFT2NS4	1/8”	1/4” NPT	£14.52
FK-SSAFFT4NS2	1/4”	1/8” NPT	£12.64
FK-SSAFFT4NS4	1/4”	1/4” NPT	£15.44
FK-SSAFFT4NS6	1/4”	3/8” NPT	£18.26
FK-SSAFFT4NS8	1/4”	1/2” NPT	£20.62
FK-SSAFFT6NS2	3/8”	1/8” NPT	£15.77
FK-SSAFFT6NS4	3/8”	1/4” NPT	£15.94
FK-SSAFFT6NS6	3/8”	3/8” NPT	£20.33
FK-SSAFFT6NS8	3/8”	1/2” NPT	£26.70
FK-SSAFFT8NS4	1/2”	1/4” NPT	£21.03
FK-SSAFFT8NS6	1/2”	3/8” NPT	£21.15
FK-SSAFFT8NS8	1/2”	1/2” NPT	£29.99
FK-SSAFFT12NS8	3/4”	1/2” NPT	£37.41
FK-SSAFFT12NS12	3/4”	3/4” NPT	£37.91
FK-SSAFFT12NS16	3/4”	1” NPT	£118.58
FK-SSAFFT16NS12	1”	3/4” NPT	£66.57
FK-SSAFFT16NS16	1”	1” NPT	£80.24

ADAPTORS

FEMALE BSPT – IMPERIAL

1755

PART NUMBER	TUBE OD	FEMALE	PRICE
FK-SSAFFT4RT2	1/4”	1/8” BSPT	£12.64
FK-SSAFFT4RT4	1/4”	1/4” BSPT	£15.34
FK-SSAFFT6RT4	3/8”	1/4” BSPT	£15.84
FK-SSAFFT6RT6	3/8”	3/8” BSPT	£20.33
FK-SSAFFT8RT4	1/2”	1/4” BSPT	£21.03
FK-SSAFFT8RT6	1/2”	3/8” BSPT	£21.27
FK-SSAFFT8RT8	1/2”	1/2” BSPT	£29.83

ADAPTORS

FEMALE BSPP – IMPERIAL

1755

PART NUMBER	TUBE OD	FEMALE	PRICE
FK-SSAFFT2RP2	1/8”	1/8” BSPP	£32.58
FK-SSAFFT4RP2	1/4”	1/8” BSPP	£24.85
FK-SSAFFT4RP4	1/4”	1/4” BSPP	£25.42
FK-SSAFFT6RP4	3/8”	1/4” BSPP	£25.70
FK-SSAFFT6RP6	3/8”	3/8” BSPP	£44.04
FK-SSAFFT8RP6	1/2”	3/8” BSPP	£40.97
FK-SSAFFT8RP8	1/2”	1/2” BSPP	£49.34

METRIC FITTINGS

ADAPTORS

FEMALE NPT – METRIC

1755

PART NUMBER	TUBE OD	FEMALE	PRICE
FK-SSAFMT4NS2	4 mm	1/8” NPT	£12.50
FK-SSAFMT6NS2	6 mm	1/8” NPT	£14.14
FK-SSAFMT6NS4	6 mm	1/4” NPT	£15.44
FK-SSAFMT8NS2	8 mm	1/8” NPT	£23.18
FK-SSAFMT8NS4	8 mm	1/4” NPT	£14.85
FK-SSAFMT8NS6	8 mm	3/8” NPT	£20.33
FK-SSAFMT10NS4	10 mm	1/4” NPT	£15.94
FK-SSAFMT10NS6	10 mm	3/8” NPT	£22.50
FK-SSAFMT10NS8	10 mm	1/2” NPT	£26.70
FK-SSAFMT12NS4	12 mm	1/4” NPT	£21.03
FK-SSAFMT12NS6	12 mm	3/8” NPT	£21.27
FK-SSAFMT12NS8	12 mm	1/2” NPT	£29.99
FK-SSAFMT16NS8	16 mm	1/2” NPT	£30.55
FK-SSAFMT25NS16	25 mm	1” NPT	£79.82

ADAPTORS

FEMALE BSPT – METRIC

1755

PART NUMBER	TUBE OD	FEMALE	PRICE
FK-SSAFMT4RT2	4 mm	1/8” BSPT	£12.50
FK-SSAFMT6RT2	6 mm	1/8” BSPT	£12.64
FK-SSAFMT8RT4	8 mm	1/4” BSPT	£14.85
FK-SSAFMT10RT4	10 mm	1/4” BSPT	£15.84
FK-SSAFMT10RT6	10 mm	3/8” BSPT	£22.50
FK-SSAFMT10RT8	10 mm	1/2” BSPT	£26.84
FK-SSAFMT12RT4	12 mm	1/4” BSPT	£20.93
FK-SSAFMT12RT6	12 mm	3/8” BSPT	£21.15
FK-SSAFMT12RT8	12 mm	1/2” BSPT	£29.83
FK-SSAFMT16RT8	16 mm	1/2” BSPT	£30.55
FK-SSAFMT25RT16	25 mm	1” BSPT	£80.24

ADAPTORS

FEMALE BSPP – METRIC

1755

PART NUMBER	TUBE OD	FEMALE	PRICE
FK-SSAFMT4RG2	4 mm	1/8” BSPP	£17.52
FK-SSAFMT6RG2	6 mm	1/8” BSPP	£19.77
FK-SSAFMT6RG4	6 mm	1/4” BSPP	£20.94
FK-SSAFMT6RG6	6 mm	3/8” BSPP	£28.04
FK-SSAFMT6RG8	6 mm	1/2” BSPP	£29.84
FK-SSAFMT8RG4	8 mm	1/4” BSPP	£21.18
FK-SSAFMT8RG6	8 mm	3/8” BSPP	£33.64
FK-SSAFMT8RG8	8 mm	1/2” BSPP	£35.58
FK-SSAFMT10RG4	10 mm	1/4” BSPP	£23.21
FK-SSAFMT10RG6	10 mm	3/8” BSPP	£33.64
FK-SSAFMT10RG8	10 mm	1/2” BSPP	£39.38
FK-SSAFMT12RG4	12 mm	1/4” BSPP	£30.46
FK-SSAFMT12RG6	12 mm	3/8” BSPP	£29.78
FK-SSAFMT12RG8	12 mm	1/2” BSPP	£44.60
FK-SSAFMT16RG8	16 mm	1/2” BSPP	£46.42

IMPERIAL FITTINGS

THERMOCOUPLE CONNECTORS
MALE NPT – IMPERIAL

1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSTCMFL2NS2	1/8”	1/8” NPT	£13.70
FK-SSTCMFL2NS4	1/8”	1/4” NPT	£15.49
FK-SSTCMFL4NS2	1/4”	1/8” NPT	£12.52
FK-SSTCMFL4NS4	1/4”	1/4” NPT	£12.64
FK-SSTCMFL4NS6	1/4”	3/8” NPT	£16.55

REDUCING UNION TEE
IMPERIAL

1755

PART NUMBER	TUBE 1 OD	TUBE 2 OD	TUBE 3 OD	PRICE
FK-SSTTTFL4FL4FL2	1/4”	1/4”	1/8”	£35.58
FK-SSTTTFL6FL4FL4	3/8”	1/4”	1/4”	£58.56
FK-SSTTTFL6FL4FL6	3/8”	1/4”	3/8”	£58.87
FK-SSTTTFL6FL6FL4	3/8”	3/8”	1/4”	£58.87
FK-SSTTTFL8FL4FL4	1/2”	1/4”	1/4”	£78.36
FK-SSTTTFL8FL4FL8	1/2”	1/4”	1/2”	£78.80
FK-SSTTTFL8FL6FL6	1/2”	3/8”	3/8”	£78.36
FK-SSTTTFL8FL6FL8	1/2”	3/8”	1/2”	£78.36
FK-SSTTTFL8FL8FL4	1/2”	1/2”	1/4”	£85.59
FK-SSTTTFL8FL8FL6	1/2”	1/2”	3/8”	£87.54
FK-SSTTTFL12FL6FL6	3/4”	3/8”	3/8”	£122.04
FK-SSTTTFL12FL8FL6	3/4”	1/2”	3/8”	£152.15
FK-SSTTTFL12FL8FL8	3/4”	1/2”	1/2”	£113.07
FK-SSTTTFL12FL12FL4	3/4”	3/4”	1/4”	£113.07
FK-SSTTTFL12FL12FL6	3/4”	3/4”	3/8”	£113.07
FK-SSTTTFL12FL12FL8	3/4”	3/4”	1/2”	£124.36
FK-SSTTTFL16FL6FL6	1”	3/8”	3/8”	£241.55
FK-SSTTTFL16FL8FL4	1”	1/2”	1/4”	£241.55
FK-SSTTTFL16FL8FL6	1”	1/2”	3/8”	£241.55
FK-SSTTTFL16FL8FL8	1”	1/2”	1/2”	£242.90
FK-SSTTTFL16FL8FL16	1”	1/2”	1”	£241.55
FK-SSTTTFL16FL12FL6	1”	3/4”	3/8”	£472.95
FK-SSTTTFL16FL12FL8	1”	3/4”	1/2”	£241.55
FK-SSTTTFL16FL12FL16	1”	3/4”	1”	£241.55
FK-SSTTTFL16FL16FL4	1”	1”	1/4”	£242.90
FK-SSTTTFL16FL16FL6	1”	1”	3/8”	£241.55
FK-SSTTTFL16FL16FL8	1”	1”	1/2”	£265.50
FK-SSTTTFL16FL16FL12	1”	1”	3/4”	£314.28

RS GASKETS
VITON™

1755

PART NUMBER	THREAD	PRICE
FK-SSFRS2	1/8” BSPP	£3.31
FK-SSFRS4	1/4” BSPP	£4.06
FK-SSFRS6	3/8” BSPP	£5.62
FK-SSFRS8	1/2” BSPP	£6.12
FK-SSFRS12	3/4” BSPP	£6.62
FK-SSFRS16	1” BSPP	£7.44

METRIC FITTINGS

THERMOCOUPLE CONNECTORS
MALE NPT – METRIC

1755

PART NUMBER	TUBE OD	MALE	PRICE
FK-SSTCMML3NS2	3 mm	1/8” NPT	£15.13
FK-SSTCMML3NS4	3 mm	1/4” NPT	£15.58
FK-SSTCMML4NS2	4 mm	1/8” NPT	£16.30
FK-SSTCMML4NS4	4 mm	1/4” NPT	£17.66
FK-SSTCMML6NS2	6 mm	1/8” NPT	£13.85
FK-SSTCMML6NS4	6 mm	1/4” NPT	£12.64
FK-SSTCMML6NS6	6 mm	3/8” NPT	£18.41

REDUCING UNION TEE
METRIC

1755

PART NUMBER	TUBE 1 OD	TUBE 2 OD	TUBE 3 OD	PRICE
FK-SSTTTML6ML6ML8	6 mm	6 mm	8 mm	£44.07
FK-SSTTTML8ML8ML6	8 mm	8 mm	6 mm	£44.39
FK-SSTTTML8ML8ML12	8 mm	8 mm	12 mm	£86.05
FK-SSTTTML10ML10ML6	10 mm	10 mm	6 mm	£48.95
FK-SSTTTML10ML10ML8	10 mm	10 mm	8 mm	£49.55
FK-SSTTTML12ML12ML6	12 mm	12 mm	6 mm	£69.87
FK-SSTTTML12ML12ML8	12 mm	12 mm	8 mm	£82.95
FK-SSTTTML15ML15ML12	15 mm	15 mm	12 mm	£88.57
FK-SSTTTML16ML8ML16	16 mm	8 mm	16 mm	£80.38
FK-SSTTTML16ML16ML12	16 mm	16 mm	12 mm	£96.94
FK-SSTTTML22ML22ML12	22 mm	22 mm	12 mm	£178.21
FK-SSTTTML25ML25ML12	25 mm	25 mm	12 mm	£211.64

For Tubing, Hose & Ducting, see section 10.

- PVC Tubing & Hose
- Nylon Tubing
- Nylon Recoils
- Polyurethane Tube
- Polyurethane Recoils

RS GASKETS
BUNA-N

1755

PART NUMBER	THREAD	PRICE
FK-CSBRS2	1/8” BSPP	£1.46
FK-CSBRS4	1/4” BSPP	£1.46
FK-CSBRS6	3/8” BSPP	£1.46
FK-CSBRS8	1/2” BSPP	£1.82
FK-CSBRS12	3/4” BSPP	£2.14
FK-CSBRS16	1” BSPP	£3.99

FEATURES

- On / off service ball valve with 2-way pattern
- Diverter service ball valve with 3-way pattern
- Stainless steel and brass construction
- Variable end connection types and sizes from 1/16" to 3/4" 3 mm to 18 mm
- Operation with coloured nylon handles, metal handle and colour anodised aluminium

GENERAL

High performance instrumentation ball valve for general service and instrumentation panels. The valves offer tight shut-off*, long life service and low operating torque. Performs on/off or diverter service.

*Only straight and angle patterns

TESTING

Tested for Burst and Proof. Standard testing for each valve includes testing with nitrogen at 80 &1000 psig. Each valve is tested for leakage through the shell, packing and ball seats. The maximum allowable leakage across the ball seats is 0.1 std cc/min.

IMPERIAL

COMPRESSION BALL VALVES
IMPERIAL

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-BOSSFL202	1/8"	3000 psi	£99.29
FK-BOSSFL405	1/4"	3000 psi	£130.33
FK-BOSSFL607	3/8"	3000 psi	£200.11
FK-BOSSFL810	1/2"	3000 psi	£270.52

COMPRESSION BALL VALVES
3 PORT – IMPERIAL

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-BVSSFL4053	1/4"	1500 psi	£191.81
FK-BVSSFL6063	3/8"	1500 psi	£242.22
FK-BVSSFL8103	1/2"	1500 psi	£376.58

COMPRESSION BALL VALVES
3 PORT – IMPERIAL

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-BOSSFL2023L	1/8"	3000 psi	£158.92
FK-BOSSFL4053L	1/4"	3000 psi	£206.20
FK-BOSSFL6073L	3/8"	3000 psi	£254.54
FK-BOSSFL8103L	1/2"	3000 psi	£357.21

FEMALE NPT BALL VALVES
3 PORT – IMPERIAL

1756

PART NUMBER	FEMALE	PRESSURE	PRICE
FK-BVSSFNS4063	1/4" NPT	1500 psi	£195.19
FK-BVSSFNS6103	3/8" NPT	1500 psi	£308.30
FK-BVSSFNS8103	1/2" NPT	1500 psi	£308.30

COMPRESSION BALL VALVES
IMPERIAL

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-BVSSFL202	1/8"	1500 psi	£119.90
FK-BVSSFL405	1/4"	1500 psi	£128.80
FK-BVSSFL606	3/8"	1500 psi	£174.90
FK-BVSSFL810	1/2"	1500 psi	£289.29
FK-BVSSFL1210	3/4"	1500 psi	£336.60

FEMALE NPT BALL VALVES
2 PORT – IMPERIAL

1756

PART NUMBER	FEMALE	PRESSURE	PRICE
FK-BVSSFNS204	1/8" NPT	1500 psi	£149.41
FK-BVSSFNS406	1/4" NPT	1500 psi	£150.34
FK-BVSSFNS610	3/8" NPT	1500 psi	£261.30
FK-BVSSFNS810	1/2" NPT	1500 psi	£257.92
FK-BVSSFNS1210	3/4" NPT	1500 psi	£280.35

FEATURES

- On / off service ball valve with 2-way pattern
- Diverter service ball valve with 3-way pattern
- Stainless steel and brass construction
- Variable end connection types and sizes from 1/16" to 3/4" 3 mm to 18 mm
- Operation with coloured nylon handles, metal handle and colour anodised aluminium

GENERAL

High performance instrumentation ball valve for general service and instrumentation panels. The valves offer tight shut-off*, long service life and low operating torque. Performs on/off or diverter service.

*Only straight and angle patterns

TESTING

Tested for Burst and Proof. Standard testing for each valve includes testing with nitrogen at 80 &1000 psig. Each valve is tested for leakage through the shell, packing and ball seats. The maximum allowable leakage across the ball seats is 0.1 std cc/min.

METRIC

COMPRESSION BALL VALVES
METRIC 1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-BOSSML302	3 mm	3000 psi	£99.29
FK-BOSSML605	6 mm	3000 psi	£130.33
FK-BOSSML805	8 mm	3000 psi	£130.97
FK-BOSSML1007	10 mm	3000 psi	£200.11
FK-BOSSML1210	12 mm	3000 psi	£270.52

COMPRESSION BALL VALVES
METRIC 1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-BVSSML302	3 mm	1500 psi	£119.90
FK-BVSSML605	6 mm	1500 psi	£128.80
FK-BVSSML806	8 mm	1500 psi	£144.46
FK-BVSSML1006	10 mm	1500 psi	£174.90
FK-BVSSML1210	12 mm	1500 psi	£289.29
FK-BVSSML1610	16 mm	1500 psi	£327.70
FK-BVSSML2010	20 mm	1500 psi	£339.30

COMPRESSION BALL VALVES
3 PORT – METRIC 1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-BOSSML3023L	3 mm	3000 psi	£158.92
FK-BOSSML6053L	6 mm	3000 psi	£206.59
FK-BOSSML10073L	10 mm	3000 psi	£254.54
FK-BOSSML12103L	12 mm	3000 psi	£357.21

COMPRESSION BALL VALVES
3 PORT – METRIC 1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-BVSSML3023	3 mm	1500 psi	£178.28
FK-BVSSML6053	6 mm	1500 psi	£191.81
FK-BVSSML10063	10 mm	1500 psi	£242.22
FK-BVSSML12103	12 mm	1500 psi	£376.58
FK-BVSSML16103	16 mm	1500 psi	£443.33
FK-BVSSML20103	20 mm	1500 psi	£454.97

316 STAINLESS STEEL COUPLINGS

QUICK RELEASE COUPLINGS
IMPERIAL – VALVED 1756

PART NUMBER	TUBE OD	PRICE
FK-SSQC4FL4B	1/4"	£58.21
FK-SSQC6FL6B	3/8"	£66.44
FK-SSQC8FL8B	1/2"	£96.50

316 STAINLESS STEEL NIPPLES

QUICK RELEASE NIPPLES
IMPERIAL – VALVED 1756

PART NUMBER	TUBE OD	PRICE
FK-SSQC4FL4D	1/4"	£45.36
FK-SSQC6FL6D	3/8"	£54.57
FK-SSQC8FL8D	1/2"	£78.39

QUICK RELEASE NIPPLES
IMPERIAL – UNVALVED 1756

PART NUMBER	TUBE OD	PRICE
FK-SSQC4FL4S	1/4"	£29.10
FK-SSQC6FL6S	3/8"	£44.64
FK-SSQC8FL8S	1/2"	£57.35

SPECIFICATIONS	300 SERIES	99 & 310 SERIES	400 & 410 SERIES	HP SERIES
Temperature range	-46°C to +230°C	-51°C to +232°C	-23°C to +191°C	18°C to 121°C
Cracking pressure	–	–	1/3 psi other cracking pressures available on request	–

NEEDLE VALVES C/W REGULATING STEM
IMPERIAL

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-NGHSSFL47RY	1/4”	5000 psi	£116.77
FK-NGHSSFL68RY	3/8”	5000 psi	£125.74
FK-NGHSSFL88RY	1/2”	5000 psi	£144.79

NEEDLE VALVES C/W REGULATING STEM
METRIC

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-NGHSSML67RY	6 mm	5000 psi	£117.44
FK-NGHSSML108RY	10 mm	5000 psi	£136.49
FK-NGHSSML128RY	12 mm	5000 psi	£144.79

NEEDLE VALVES C/W REGULATING STEM
NPT FEMALE – IMPERIAL

1756

PART NUMBER	SIZE	PRESSURE	PRICE
FK-NGHSSFNS47RY	1/4” NPT	5000 psi	£85.76
FK-NGHSSFNS68RY	3/8” NPT	5000 psi	£130.33
FK-NGHSSFNS89RY	1/2” NPT	5000 psi	£142.93

NEEDLE VALVES C/W REGULATING STEM
BSPT FEMALE – IMPERIAL

1756

PART NUMBER	SIZE	PRESSURE	PRICE
FK-NGHSSFRT27RY	1/8” BSPT	5000 psi	£85.76
FK-NGHSSFRT47RY	1/4” BSPT	5000 psi	£85.76

CHECK VALVES
IMPERIAL

1756

PART NUMBER	SIZE	PRESSURE	PRICE
FK-CVSSFL21	1/8”	3000 psi	£86.08
FK-CVSSFL41	1/4”	3000 psi	£75.93
FK-CVSSFL61	3/8”	3000 psi	£146.96
FK-CVSSFL81	1/2”	3000 psi	£159.56

CHECK VALVES
METRIC

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-CVSSML61	6 mm	3000 psi	£75.93
FK-CVSSML81	8 mm	3000 psi	£132.33
FK-CVSSML101	10 mm	3000 psi	£146.96
FK-CVSSML121	12 mm	3000 psi	£159.56

CHECK VALVES
NPT FEMALE – IMPERIAL

1756

PART NUMBER	SIZE	PRESSURE	PRICE
FK-CVSSFNS21	1/8” NPT	3000 psi	£75.01
FK-CVSSFNS41	1/4” NPT	3000 psi	£75.01
FK-CVSSFNS61	3/8” NPT	3000 psi	£140.19
FK-CVSSFNS81	1/2” NPT	3000 psi	£152.15

RELIEF VALVES
PRESSURE: 1500 – 2250 PSI

1756

PART NUMBER	INLET	OUTLET	PRICE
FK-RVSSFL46P	1/4” OD	1/4” OD	£178.28
FK-RVSSML66P	6 mm OD	6 mm OD	£178.28
FK-RVSSNS4FL46P	1/4” NPT male	1/4” OD	£173.98
FK-RVSSNS4FNS46P	1/4” NPT male	1/4” NPT female	£169.71

RELIEF VALVE SPRINGS
PRESSURE: 50 – 6000 PSI

1756

PART NUMBER	SPRING COLOUR	PRESSURE	PRICE
FK-7PRVSP6F	Green	50 - 300 psi	£2.63
FK-7PRVSP6O	Orange	300 - 700 psi	£4.09
FK-7PRVSP6Y	Yellow	700 - 1500 psi	£4.45
FK-7PRVSP6P	Purple	1500 - 2500 psi	£4.84
FK-7PRVSP6W	White	2500 - 3500 psi	£6.80
FK-7PRVSP6J	Blue	3500 - 4500 psi	£7.55
FK-7PRVSP6C	Red	4500 - 6000 psi	£9.36

316 STAINLESS STEEL
PANEL MOUNT
FEMALE NPT – IMPERIAL

1756

PART NUMBER	THREAD	PRESSURE	PRICE
FK-BOSSFNS203	1/8" NPT	3000 psi	£109.75
FK-BOSSFNS407	1/4" NPT	3000 psi	£194.91
FK-BOSSFNS607	3/8" NPT	3000 psi	£190.28
FK-BOSSFNS810	1/2" NPT	3000 psi	£292.03

316 STAINLESS STEEL
ANGLE PATTERN
NPT FEMALE – IMPERIAL

1756

PART NUMBER	THREAD	SIZE OD	PRESSURE	PRICE
FK-NGSSFNS25RY	1/8" NPT	1/8"	3000 psi	£103.52
FK-NGSSFNS48RY	1/4" NPT	1/4"	3000 psi	£116.66
FK-NGSSFNS68RY	3/8" NPT	3/8"	3000 psi	£127.27
FK-NGSSFNS89RY	1/2" NPT	1/2"	3000 psi	£149.09
FK-NGSSFNS129RY	3/4" NPT	3/4"	3000 psi	£159.84

316 STAINLESS STEEL
PANEL MOUNT
IMPERIAL

1756

PART NUMBER	SIDE OD	PRESSURE	PRICE
FK-NGSSFL25RY	1/8"	3000 psi	£112.21
FK-NGSSFL47RY	1/4"	3000 psi	£109.43
FK-NGSSFL68RY	3/8"	3000 psi	£213.35
FK-NGSSFL88RY	1/2"	3000 psi	£144.79
FK-NGSSFL129RY	3/4"	3000 psi	£229.01

316 STAINLESS STEEL
ANGLE PATTERN
IMPERIAL

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-NGSSFL25RYA	1/8"	3000 psi	£140.26
FK-NGSSFL47RYA	1/4"	3000 psi	£136.81
FK-NGSSFL68RYA	3/8"	3000 psi	£266.68
FK-NGSSFL88RYA	1/2"	3000 psi	£179.99
FK-NGSSFL129RYA	3/4"	3000 psi	£286.26

316 STAINLESS STEEL
PANEL MOUNT
METRIC

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-NGSSML35RY	3 mm	3000 psi	£112.21
FK-NGSSML67RY	6 mm	3000 psi	£109.43
FK-NGSSML87RY	8 mm	3000 psi	£110.04
FK-NGSSML108RY	10 mm	3000 psi	£136.17
FK-NGSSML128RY	12 mm	3000 psi	£157.10

316 STAINLESS STEEL
ANGLE PATTERN
METRIC

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-NGSSML35RYA	3 mm	3000 psi	£140.26
FK-NGSSML67RYA	6 mm	3000 psi	£136.81
FK-NGSSML87RYA	8 mm	3000 psi	£137.56
FK-NGSSML108RYA	10 mm	3000 psi	£170.24
FK-NGSSML128RYA	12 mm	3000 psi	£196.37

316 STAINLESS STEEL
PANEL MOUNT
BSPT FEMALE – IMPERIAL

1756

PART NUMBER	SIZE OD	PRICE
FK-NGSSFRT25RY	1/8" BSPT	£111.50
FK-NGSSFRT48RY	1/4" BSPT	£125.63
FK-NGSSFRT68RY	3/8" BSPT	£137.06
FK-NGSSFRT89RY	1/2" BSPT	£160.56
FK-NGSSFRT129RY	3/4" BSPT	£172.16

316 STAINLESS STEEL
PANEL MOUNT
IMPERIAL

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-NBSSFL47RY	1/4"	1500 psi	£172.16
FK-NBSSFL68RY	3/8"	1500 psi	£188.43
FK-NBSSFL88RY	1/2"	1500 psi	£201.03
FK-NBSSFL129RY	3/4"	1500 psi	£297.76

316 STAINLESS STEEL
PANEL MOUNT
METRIC

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-NBSSML67RY	6 mm	6000 psi	£172.16
FK-NBSSML87RY	8 mm	6000 psi	£178.28
FK-NBSSML108RY	10 mm	6000 psi	£188.43
FK-NBSSML128RY	12 mm	6000 psi	£201.03
FK-NBSSML169RY	16 mm	6000 psi	£288.86
FK-NBSSML209RY	20 mm	6000 psi	£320.65

316 STAINLESS STEEL
ANGLE PATTERN
METRIC

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-NBSSML67RYA	6 mm	6000 psi	£215.20
FK-NBSSML87RYA	8 mm	6000 psi	£222.86
FK-NBSSML108RYA	10 mm	6000 psi	£235.57
FK-NBSSML128RYA	12 mm	6000 psi	£251.30
FK-NBSSML169RYA	16 mm	6000 psi	£361.06
FK-NBSSML209RYA	20 mm	6000 psi	£372.20

316 STAINLESS STEEL
PANEL MOUNT
BSPT FEMALE – IMPERIAL

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-NBSSFRT27RY	1/8" BSPT	6000 psi	£154.61
FK-NBSSFRT48RY	1/4" BSPT	6000 psi	£184.05
FK-NBSSFRT68RY	3/8" BSPT	6000 psi	£185.40
FK-NBSSFRT89RY	1/2" BSPT	6000 psi	£276.75
FK-NBSSFRT129RY	3/4" BSPT	6000 psi	£278.32

316 STAINLESS STEEL
PANEL MOUNT
IMPERIAL

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-NBHSSFL47RY	1/4"	10,000 psi	£193.06

316 STAINLESS STEEL
PANEL MOUNT
NPT FEMALE – IMPERIAL

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-NBSSFNS27RY	1/8" NPT	6000 psi	£143.57
FK-NBSSFNS48RY	1/4" NPT	6000 psi	£170.92
FK-NBSSFNS68RY	3/8" NPT	6000 psi	£172.16
FK-NBSSFNS89RY	1/2" NPT	6000 psi	£257.00
FK-NBSSFNS129RY	3/4" NPT	6000 psi	£258.46

316 STAINLESS STEEL
PANEL MOUNT
NPT FEMALE – IMPERIAL

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-NBHSSFNS27RY	1/8" NPT	10,000 psi	£168.46
FK-NBHSSFNS47RY	1/4" NPT	10,000 psi	£168.46
FK-NBHSSFNS68RY	3/8" NPT	10,000 psi	£208.72
FK-NBHSSFNS89RY	1/2" NPT	10,000 psi	£270.52

316 STAINLESS STEEL
ANGLE PATTERN
IMPERIAL

1756

PART NUMBER	SIZE OD	PRESSURE	PRICE
FK-NBSSFL47RYA	1/4"	1500 psi	£215.20
FK-NBSSFL68RYA	3/8"	1500 psi	£235.57
FK-NBSSFL88RYA	1/2"	1500 psi	£251.30
FK-NBSSFL129RYA	3/4"	1500 psi	£372.20

SINGLE CLAMPS – LIGHT DUTY

COMPLETE
METRIC STAINLESS STEEL

8630

PART NUMBER	TUBE OD	GROUP	PRICE
D-ZA40AZ06	6 DIN	1	£15.34
D-ZA40AZ08	8 DIN	1	£15.34
D-ZA40AZ10	10 DIN	1	£15.34
D-ZA40AZ12	12 DIN	1	£15.34
D-ZA40AZ14	14 DIN	2	£16.19
D-ZA40AZ15	15 DIN	2	£16.19
D-ZA40AZ16	16 DIN	2	£16.19
D-ZA40AZ18	18 DIN	2	£16.19
D-ZA40AZ20	20 DIN	3	£17.31
D-ZA40AZ22	22 DIN	3	£17.31
D-ZA40AZ23	23 DIN	3	£17.31
D-ZA40AZ25	25 DIN	3	£17.31
D-ZA40AZ28	28 DIN	4	£19.10
D-ZA40AZ30	30 DIN	4	£19.10
D-ZA40AZ38	38 DIN	5	£22.05
D-ZA40AZ40	40 DIN	5	£22.05
D-ZA40AZ42	42 DIN	5	£22.05

REINFORCED CLAMPS – LIGHT DUTY

COMPLETE
METRIC STAINLESS STEEL

8630

PART NUMBER	TUBE OD	GROUP	PRICE
D-ZA41AZ06	6 DIN	1	£19.49
D-ZA41AZ08	8 DIN	1	£19.49
D-ZA41AZ10	10 DIN	1	£19.49
D-ZA41AZ12	12 DIN	1	£19.49
D-ZA41AZ14	14 DIN	2	£20.82
D-ZA41AZ15	15 DIN	2	£20.82
D-ZA41AZ16	16 DIN	2	£20.82
D-ZA41AZ18	18 DIN	2	£20.82
D-ZA41AZ20	20 DIN	3	£23.32
D-ZA41AZ22	22 DIN	3	£23.32
D-ZA41AZ23	23 DIN	3	£23.32
D-ZA41AZ25	25 DIN	3	£23.32
D-ZA41AZ28	28 DIN	4	£24.29
D-ZA41AZ30	30 DIN	4	£24.29
D-ZA41AZ38	38 DIN	5	£28.72
D-ZA41AZ40	40 DIN	5	£28.72
D-ZA41AZ42	42 DIN	5	£28.72

SINGLE AND REINFORCED CLAMP PARTS

ALLEN SCREW
FOR SIMPLE CLAMPS
STAINLESS STEEL

8630

PART NUMBER	GROUP	PRICE
D-ZAVTC1	1	£1.40
D-ZAVTC2	2	£1.59
D-ZAVTC3	3	£1.76
D-ZAVTC4	4	£2.22
D-ZAVTC5	5	£2.86
D-ZAVTC6	6	£3.66

HEXAGONAL SCREW
FOR REINFORCED CLAMPS
STAINLESS STEEL

8630

PART NUMBER	GROUP	PRICE
D-ZAVTE1	1	£1.40
D-ZAVTE2	2	£1.59
D-ZAVTE3	3	£1.95
D-ZAVTE4	4	£2.00
D-ZAVTE5	5	£3.04
D-ZAVTE6	6	£4.25

LOWER PLATE
FOR SIMPLE &
REINFORCED CLAMPS
STAINLESS STEEL

8630

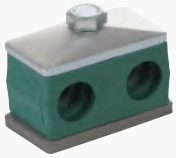
PART NUMBER	GROUP	PRICE
D-ZAPIN1	1	£12.50
D-ZAPIN2	2	£12.99
D-ZAPIN3	3	£13.55
D-ZAPIN4	4	£13.65
D-ZAPIN5	5	£15.08
D-ZAPIN6	6	£18.79

UPPER PLATE
FOR REINFORCED CLAMPS
STAINLESS STEEL

8630

PART NUMBER	GROUP	PRICE
D-ZAPS1	1	£3.90
D-ZAPS2	2	£4.18
D-ZAPS3	3	£4.88
D-ZAPS4	4	£5.40
D-ZAPS5	5	£6.48
D-ZAPS6	6	£7.46

DOUBLE CLAMPS AND PARTS



COMPLETE
METRIC STAINLESS STEEL 8630

PART NUMBER	TUBE OD	GROUP	PRICE
D-ZAZCFS06	6 DIN	1	£14.25
D-ZAZCFS08	8 DIN	1	£14.25
D-ZAZCFS10	10 DIN	1	£14.25
D-ZAZCFS12	12 DIN	1	£14.25
D-ZAZCFS14	14 DIN	2	£28.15
D-ZAZCFS15	15 DIN	2	£28.15
D-ZAZCFS16	16 DIN	2	£28.15
D-ZAZCFS18	18 DIN	2	£28.15
D-ZAZCFS20	20 DIN	3	£30.33
D-ZAZCFS22	22 DIN	3	£30.33
D-ZAZCFS25	25 DIN	3	£30.33
D-ZAZCFS28	28 DIN	4	£36.93
D-ZAZCFS30	30 DIN	4	£36.93
D-ZAZCFS35	35 DIN	5	£43.84
D-ZAZCFS38	38 DIN	5	£43.84
D-ZAZCFS42	42 DIN	5	£43.84

LOWER PLATE
FOR DOUBLE CLAMPS
STAINLESS STEEL 8630

PART NUMBER	GROUP	PRICE
D-ZADPIN1	1	£8.15
D-ZADPIN2	2	£18.04
D-ZADPIN3	3	£19.19
D-ZADPIN4	4	£20.53
D-ZADPIN5	5	£22.69

UPPER PLATE
FOR DOUBLE CLAMPS
STAINLESS STEEL 8630

PART NUMBER	GROUP	PRICE
D-ZADPS1	1	£4.21
D-ZADPS2	2	£6.27
D-ZADPS3	3	£7.19
D-ZADPS4	4	£11.85
D-ZADPS5	5	£15.00

HEXAGONAL BOLT
FOR DOUBLE CLAMPS
STAINLESS STEEL 8630

PART NUMBER	GROUP	PRICE
D-ZADVTE1	1	£1.76
D-ZADVTE2	2	£3.39
D-ZADVTE3	3	£3.51
D-ZADVTE4	4	£3.62
D-ZADVTE5	5	£4.82

SILENCERS

E·MC®

AAS TYPE SILENCER
304 STAINLESS STEEL 3690

PART NUMBER	THREAD	PRICE
EM-AAS-M5	M5	£3.58
EM-AAS-06G	1/8" BSPP	£4.35
EM-AAS-08G	1/4" BSPP	£6.56
EM-AAS-10G	3/8" BSPP	£11.32
EM-AAS-15G	1/2" BSPP	£14.90
EM-AAS-20G	3/4" BSPP	£33.37
EM-AAS-25G	1" BSPP	£56.01

VSS TYPE SILENCER
304 STAINLESS STEEL 3690

PART NUMBER	THREAD SIZE	PRICE
EM-VSS-M5	M5	£2.70
EM-VSS-06G	1/8" BSPP	£3.45
EM-VSS-08G	1/4" BSPP	£4.90
EM-VSS-10G	3/8" BSPP	£7.90
EM-VSS-15G	1/2" BSPP	£10.30
EM-VSS-20G	3/4" BSPP	£19.50
EM-VSS-25G	1" BSPP	£32.50

VDS TYPE SILENCER
304 STAINLESS STEEL 3690

PART NUMBER	THREAD SIZE	PRICE
EM-VDS-M5	M5	£3.90
EM-VDS-06G	1/8" BSPP	£5.20
EM-VDS-08G	1/4" BSPP	£7.80
EM-VDS-10G	3/8" BSPP	£12.13
EM-VDS-15G	1/2" BSPP	£17.33
EM-VDS-20G	3/4" BSPP	£28.59
EM-VDS-25G	1" BSPP	£44.18

MATERIALS	
Body	316 (CF8M) stainless steel
Threads	BSP to BS21
Rating	150 lbs

90° EQUAL ELBOW
BSPP FEMALE 1750

PART NUMBER	FEMALE	PRICE
SJ-F10-02	1/8" BSPP	£3.90
SJ-F10-04	1/4" BSPP	£4.24
SJ-F10-06	3/8" BSPP	£4.92
SJ-F10-08	1/2" BSPP	£5.69
SJ-F10-12	3/4" BSPP	£8.38
SJ-F10-16	1" BSPP	£12.69
SJ-F10-20	1 1/4" BSPP	£21.46
SJ-F10-24	1 1/2" BSPP	£26.54
SJ-F10-32	2" BSPP	£42.38
SJ-F10-40	2 1/2" BSPP	£70.17
SJ-F10-48	3" BSPP	£113.40
SJ-F10-64	4" BSPP	£182.09

THREADED EACH END SOCKET
BSPP FEMALE 1750

PART NUMBER	FEMALE	PRICE
SJ-F14-02	1/8" BSPP	£2.25
SJ-F14-04	1/4" BSPP	£2.65
SJ-F14-06	3/8" BSPP	£3.38
SJ-F14-08	1/2" BSPP	£6.25
SJ-F14-12	3/4" BSPP	£7.75
SJ-F14-16	1" BSPP	£13.88
SJ-F14-20	1 1/4" BSPP	£18.69
SJ-F14-24	1 1/2" BSPP	£22.63
SJ-F14-32	2" BSPP	£32.19
SJ-F14-40	2 1/2" BSPP	£49.51
SJ-F14-48	3" BSPP	£63.04
SJ-F14-64	4" BSPP	£86.08

EQUAL TEE
BSPP FEMALE 1750

PART NUMBER	FEMALE	PRICE
SJ-F11-02	1/8" BSPP	£3.75
SJ-F11-04	1/4" BSPP	£4.07
SJ-F11-06	3/8" BSPP	£5.54
SJ-F11-08	1/2" BSPP	£9.25
SJ-F11-12	3/4" BSPP	£11.32
SJ-F11-16	1" BSPP	£19.88
SJ-F11-20	1 1/4" BSPP	£26.15
SJ-F11-24	1 1/2" BSPP	£34.73
SJ-F11-32	2" BSPP	£52.92
SJ-F11-40	2 1/2" BSPP	£95.53
SJ-F11-48	3" BSPP	£149.85
SJ-F11-64	4" BSPP	£260.14

EQUAL CROSS
BSPP FEMALE 1750

PART NUMBER	FEMALE	PRICE
SJ-F12-02	1/8" BSPP	£5.75
SJ-F12-04	1/4" BSPP	£5.69
SJ-F12-06	3/8" BSPP	£7.07
SJ-F12-08	1/2" BSPP	£10.82
SJ-F12-12	3/4" BSPP	£16.88
SJ-F12-16	1" BSPP	£23.44
SJ-F12-20	1 1/4" BSPP	£32.23
SJ-F12-24	1 1/2" BSPP	£46.52
SJ-F12-32	2" BSPP	£67.98

HEXAGON UNION – 2 PIECE
BSPP FEMALE 1750

PART NUMBER	FEMALE	PRICE
SJ-F13-02	1/8" BSPP	£7.19
SJ-F13-04	1/4" BSPP	£9.82
SJ-F13-06	3/8" BSPP	£11.69
SJ-F13-08	1/2" BSPP	£14.94
SJ-F13-12	3/4" BSPP	£19.12
SJ-F13-16	1" BSPP	£29.27
SJ-F13-20	1 1/4" BSPP	£41.91
SJ-F13-24	1 1/2" BSPP	£56.35
SJ-F13-32	2" BSPP	£81.40
SJ-F13-40	2 1/2" BSPP	£118.40
SJ-F13-48	3" BSPP	£168.82
SJ-F13-64	4" BSPP	£289.17

New

HEXAGON UNION
BSPP FEMALE 1750

PART NUMBER	FEMALE	PRICE
SJ-F25-02	1/8" BSPP	£33.76
SJ-F25-04	1/4" BSPP	£13.87
SJ-F25-06	3/8" BSPP	£16.23
SJ-F25-08	1/2" BSPP	£19.36
SJ-F25-12	3/4" BSPP	£27.12
SJ-F25-16	1" BSPP	£35.12
SJ-F25-20	1 1/4" BSPP	£51.92
SJ-F25-24	1 1/2" BSPP	£62.00
SJ-F25-32	2" BSPP	£92.78

THREADED HALF SOCKET
BSPP FEMALE 1750

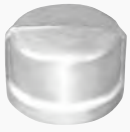
PART NUMBER	FEMALE	PRICE
SJ-F15-02	1/8" BSPP	£1.57
SJ-F15-04	1/4" BSPP	£2.13
SJ-F15-06	3/8" BSPP	£2.38
SJ-F15-08	1/2" BSPP	£3.88
SJ-F15-12	3/4" BSPP	£5.07
SJ-F15-16	1" BSPP	£7.69
SJ-F15-20	1 1/4" BSPP	£10.88
SJ-F15-24	1 1/2" BSPP	£11.50
SJ-F15-32	2" BSPP	£16.75
SJ-F15-40	2 1/2" BSPP	£25.78
SJ-F15-48	3" BSPP	£32.90
SJ-F15-64	4" BSPP	£57.00

90° STREET ELBOW
BSPT MALE / BSPP FEMALE 1750

PART NUMBER	MALE	FEMALE	PRICE
SJ-F16-02	1/8" BSPT	1/8" BSPP	£3.36
SJ-F16-04	1/4" BSPT	1/4" BSPP	£4.45
SJ-F16-06	3/8" BSPT	3/8" BSPP	£4.92
SJ-F16-08	1/2" BSPT	1/2" BSPP	£7.13
SJ-F16-12	3/4" BSPT	3/4" BSPP	£9.88
SJ-F16-16	1" BSPT	1" BSPP	£17.13
SJ-F16-20	1 1/4" BSPT	1 1/4" BSPP	£23.50
SJ-F16-24	1 1/2" BSPT	1 1/2" BSPP	£30.75
SJ-F16-32	2" BSPT	2" BSPP	£44.75
SJ-F16-40	2 1/2" BSPT	2 1/2" BSPP	£84.45
SJ-F16-48	3" BSPT	3" BSPP	£115.51

45° ELBOW
BSPP FEMALE 1750

PART NUMBER	FEMALE	PRICE
SJ-F17-02	1/8" BSPP	£3.28
SJ-F17-04	1/4" BSPP	£3.36
SJ-F17-06	3/8" BSPP	£3.59
SJ-F17-08	1/2" BSPP	£5.13
SJ-F17-12	3/4" BSPP	£8.50
SJ-F17-16	1" BSPP	£12.13
SJ-F17-20	1 1/4" BSPP	£19.57
SJ-F17-24	1 1/2" BSPP	£24.69
SJ-F17-32	2" BSPP	£36.69
SJ-F17-40	2 1/2" BSPP	£63.14
SJ-F17-48	3" BSPP	£93.03
SJ-F17-64	4" BSPP	£154.54



ROUND BLANKING CAP
BSPP FEMALE 1750

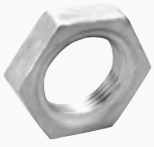
PART NUMBER	FEMALE	PRICE
SJ-F18-02	1/8" BSPP	£3.36
SJ-F18-04	1/4" BSPP	£2.88
SJ-F18-06	3/8" BSPP	£3.28
SJ-F18-08	1/2" BSPP	£4.14
SJ-F18-12	3/4" BSPP	£5.13
SJ-F18-16	1" BSPP	£7.82
SJ-F18-20	1 1/4" BSPP	£13.82
SJ-F18-24	1 1/2" BSPP	£15.22
SJ-F18-32	2" BSPP	£22.32
SJ-F18-40	2 1/2" BSPP	£39.02
SJ-F18-48	3" BSPP	£58.85
SJ-F18-64	4" BSPP	£93.03

SQUARE HEAD PLUG
BSPT MALE 1750

PART NUMBER	MALE	PRICE
SJ-F19-02	1/8" BSPT	£2.08
SJ-F19-04	1/4" BSPT	£3.67
SJ-F19-06	3/8" BSPT	£4.14
SJ-F19-08	1/2" BSPT	£3.76
SJ-F19-12	3/4" BSPT	£5.62
SJ-F19-16	1" BSPT	£6.38
SJ-F19-20	1 1/4" BSPT	£9.25
SJ-F19-24	1 1/2" BSPT	£11.38
SJ-F19-32	2" BSPT	£17.07
SJ-F19-40	2 1/2" BSPT	£25.13
SJ-F19-48	3" BSPT	£36.84
SJ-F19-64	4" BSPT	£73.68

HEXAGON HEAD BLANKING PLUG
BSPT MALE 1750

PART NUMBER	MALE	PRICE
SJ-F20-02	1/8" BSPT	£3.36
SJ-F20-04	1/4" BSPT	£3.67
SJ-F20-06	3/8" BSPT	£3.20
SJ-F20-08	1/2" BSPT	£4.92
SJ-F20-12	3/4" BSPT	£5.63
SJ-F20-16	1" BSPT	£9.44
SJ-F20-20	1 1/4" BSPT	£11.32
SJ-F20-24	1 1/2" BSPT	£13.94
SJ-F20-32	2" BSPT	£21.25
SJ-F20-40	2 1/2" BSPT	£31.45
SJ-F20-48	3" BSPT	£46.83
SJ-F20-64	4" BSPT	£83.75



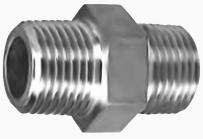
HEXAGON LOCK NUT
BSPP FEMALE 1750

PART NUMBER	FEMALE	PRICE
SJ-F21-02	1/8" BSPP	£2.89
SJ-F21-04	1/4" BSPP	£2.97
SJ-F21-06	3/8" BSPP	£2.48
SJ-F21-08	1/2" BSPP	£3.90
SJ-F21-12	3/4" BSPP	£4.68
SJ-F21-16	1" BSPP	£5.85
SJ-F21-20	1 1/4" BSPP	£7.69
SJ-F21-24	1 1/2" BSPP	£10.38
SJ-F21-32	2" BSPP	£16.25
SJ-F21-40	2 1/2" BSPP	£25.78
SJ-F21-48	3" BSPP	£38.87
SJ-F21-64	4" BSPP	£53.82

BARREL NIPPLE
BSPT MALE 1750

PART NUMBER	MALE	PRICE
SJ-F22-02	1/8" BSPT	£2.81
SJ-F22-04	1/4" BSPT	£2.75
SJ-F22-06	3/8" BSPT	£3.25
SJ-F22-08	1/2" BSPT	£6.44
SJ-F22-12	3/4" BSPT	£8.69
SJ-F22-16	1" BSPT	£12.63
SJ-F22-20	1 1/4" BSPT	£19.32
SJ-F22-24	1 1/2" BSPT	£22.50
SJ-F22-32	2" BSPT	£38.44
SJ-F22-48	3" BSPT	£80.53

EQUAL HEXAGON NIPPLE
BSPT MALE 1750



PART NUMBER	MALE	PRICE
SJ-F24-02	1/8" BSPT	£2.80
SJ-F24-04	1/4" BSPT	£3.36
SJ-F24-06	3/8" BSPT	£3.67
SJ-F24-08	1/2" BSPT	£5.13
SJ-F24-12	3/4" BSPT	£6.82
SJ-F24-16	1" BSPT	£11.88
SJ-F24-20	1 1/4" BSPT	£15.50
SJ-F24-24	1 1/2" BSPT	£18.88
SJ-F24-32	2" BSPT	£30.75
SJ-F24-40	2 1/2" BSPT	£43.01
SJ-F24-48	3" BSPT	£61.35

HOSE TAIL ADAPTOR
BSPT MALE / HOSE BARB 1750

PART NUMBER	MALE	HOSE ID	PRICE
SJ-F29-0204	1/8" BSPT	1/4"	£6.00
SJ-F29-04	1/4" BSPT	1/4"	£3.75
SJ-F29-0406	1/4" BSPT	3/8"	£8.08
SJ-F29-0408	1/4" BSPT	1/2"	£12.72
SJ-F29-06	3/8" BSPT	3/8"	£4.57
SJ-F29-0604	3/8" BSPT	1/4"	£13.76
SJ-F29-0608	3/8" BSPT	1/2"	£12.72
SJ-F29-0804	1/2" BSPT	1/4"	£19.28
SJ-F29-0806	1/2" BSPT	3/8"	£12.72
SJ-F29-08	1/2" BSPT	1/2"	£6.82
SJ-F29-0812	1/2" BSPT	3/4"	£17.44
SJ-F29-0816	1/2" BSPT	1"	£25.60
SJ-F29-1208	3/4" BSPT	1/2"	£17.44
SJ-F29-12	3/4" BSPT	3/4"	£10.88
SJ-F29-1216	3/4" BSPT	1"	£34.32
SJ-F29-1608	1" BSPT	1/2"	£55.12
SJ-F29-1612	1" BSPT	3/4"	£28.24
SJ-F29-16	1" BSPT	1"	£14.57
SJ-F29-1620	1" BSPT	1 1/4"	£38.32
SJ-F29-1624	1" BSPT	1 1/2"	£61.36
SJ-F29-2016	1 1/4" BSPT	1"	£41.12
SJ-F29-20	1 1/4" BSPT	1 1/4"	£19.69
SJ-F29-2024	1 1/4" BSPT	1 1/2"	£61.36
SJ-F29-2416	1 1/2" BSPT	1"	£86.40
SJ-F29-24	1 1/2" BSPT	1 1/2"	£27.32
SJ-F29-2432	1 1/2" BSPT	2"	£94.24
SJ-F29-3224	2" BSPT	1 1/2"	£134.56
SJ-F29-32	2" BSPT	2"	£46.38

HEXAGON BLANKING CAP
BSPP FEMALE 1750

PART NUMBER	FEMALE	PRICE
SJ-F23-02	1/8" BSPP	£3.28
SJ-F23-04	1/4" BSPP	£3.36
SJ-F23-06	3/8" BSPP	£3.67
SJ-F23-08	1/2" BSPP	£5.13
SJ-F23-12	3/4" BSPP	£6.69
SJ-F23-16	1" BSPP	£9.07
SJ-F23-20	1 1/4" BSPP	£13.13
SJ-F23-24	1 1/2" BSPP	£17.32
SJ-F23-32	2" BSPP	£22.24
SJ-F23-40	2 1/2" BSPP	£42.93
SJ-F23-48	3" BSPP	£59.79
SJ-F23-64	4" BSPP	£105.29

HEXAGON UNION – 3 PIECE
BSPT MALE / BSPP FEMALE 1750

PART NUMBER	MALE	FEMALE	PRICE
SJ-F26-02	1/8" BSPT	1/8" BSPP	£7.73
SJ-F26-04	1/4" BSPT	1/4" BSPP	£10.77
SJ-F26-06	3/8" BSPT	3/8" BSPP	£13.97
SJ-F26-08	1/2" BSPT	1/2" BSPP	£17.48
SJ-F26-12	3/4" BSPT	3/4" BSPP	£27.08
SJ-F26-16	1" BSPT	1" BSPP	£36.76
SJ-F26-20	1 1/4" BSPT	1 1/4" BSPP	£51.36
SJ-F26-24	1 1/2" BSPT	1 1/2" BSPP	£61.35
SJ-F26-32	2" BSPT	2" BSPP	£95.45
SJ-F26-64	4" BSPT	4" BSPP	£574.22

HEXAGON REDUCING NIPPLE
BSPT MALE 1750

PART NUMBER	MALE	MALE	PRICE
SJ-F33-0402	1/4" BSPT	1/8" BSPT	£3.36
SJ-F33-0602	3/8" BSPT	1/8" BSPT	£3.67
SJ-F33-0604	3/8" BSPT	1/4" BSPT	£4.14
SJ-F33-0802	1/2" BSPT	1/8" BSPT	£4.53
SJ-F33-0804	1/2" BSPT	1/4" BSPT	£4.68
SJ-F33-0806	1/2" BSPT	3/8" BSPT	£4.38
SJ-F33-1204	3/4" BSPT	1/4" BSPT	£5.62
SJ-F33-1206	3/4" BSPT	3/8" BSPT	£6.57
SJ-F33-1208	3/4" BSPT	1/2" BSPT	£6.19
SJ-F33-1604	1" BSPT	1/4" BSPT	£8.74
SJ-F33-1606	1" BSPT	3/8" BSPT	£8.38
SJ-F33-1608	1" BSPT	1/2" BSPT	£8.44
SJ-F33-1612	1" BSPT	3/4" BSPT	£9.13
SJ-F33-2008	1 1/4" BSPT	1/2" BSPT	£18.50
SJ-F33-2012	1 1/4" BSPT	3/4" BSPT	£12.88
SJ-F33-2016	1 1/4" BSPT	1" BSPT	£13.75
SJ-F33-2408	1 1/2" BSPT	1/2" BSPT	£18.73
SJ-F33-2412	1 1/2" BSPT	3/4" BSPT	£18.50
SJ-F33-2416	1 1/2" BSPT	1" BSPT	£17.50
SJ-F33-2420	1 1/2" BSPT	1 1/4" BSPT	£19.75
SJ-F33-3212	2" BSPT	3/4" BSPT	£29.35
SJ-F33-3216	2" BSPT	1" BSPT	£29.35
SJ-F33-3220	2" BSPT	1 1/4" BSPT	£25.44
SJ-F33-3224	2" BSPT	1 1/2" BSPT	£26.25

316 STAINLESS STEEL PIPE FITTINGS – 150 LBS

HEXAGON REDUCING BUSH
BSPT MALE / BSPP FEMALE

1750

PART NUMBER	MALE	FEMALE	PRICE
SJ-F31-0402	1/4" BSPT	1/8" BSPP	£3.36
SJ-F31-0602	3/8" BSPT	1/8" BSPP	£3.67
SJ-F31-0604	3/8" BSPT	1/4" BSPP	£3.75
SJ-F31-0802	1/2" BSPT	1/8" BSPP	£4.45
SJ-F31-0804	1/2" BSPT	1/4" BSPP	£5.07
SJ-F31-0806	1/2" BSPT	3/8" BSPP	£4.92
SJ-F31-1202	3/4" BSPT	1/8" BSPP	£6.19
SJ-F31-1204	3/4" BSPT	1/4" BSPP	£6.38
SJ-F31-1206	3/4" BSPT	3/8" BSPP	£6.13
SJ-F31-1208	3/4" BSPT	1/2" BSPP	£5.75
SJ-F31-1604	1" BSPT	1/4" BSPP	£9.50
SJ-F31-1606	1" BSPT	3/8" BSPP	£9.94
SJ-F31-1608	1" BSPT	1/2" BSPP	£9.44
SJ-F31-1612	1" BSPT	3/4" BSPP	£8.82
SJ-F31-2008	1 1/4" BSPT	1/2" BSPP	£13.32
SJ-F31-2012	1 1/4" BSPT	3/4" BSPP	£13.32
SJ-F31-2016	1 1/4" BSPT	1" BSPP	£13.32
SJ-F31-2408	1 1/2" BSPT	1/2" BSPP	£18.03
SJ-F31-2412	1 1/2" BSPT	3/4" BSPP	£17.75
SJ-F31-2416	1 1/2" BSPT	1" BSPP	£17.69
SJ-F31-2420	1 1/2" BSPT	1 1/4" BSPP	£17.69
SJ-F31-3212	2" BSPT	3/4" BSPP	£30.83
SJ-F31-3216	2" BSPT	1" BSPP	£27.00
SJ-F31-3220	2" BSPT	1 1/4" BSPP	£27.00
SJ-F31-3224	2" BSPT	1 1/2" BSPP	£27.00
SJ-F31-4016	2 1/2" BSPT	1" BSPP	£43.79
SJ-F31-4020	2 1/2" BSPT	1 1/4" BSPP	£43.63
SJ-F31-4024	2 1/2" BSPT	1 1/2" BSPP	£38.20
SJ-F31-4824	3" BSPT	1 1/2" BSPP	£71.10
SJ-F31-4832	3" BSPT	2" BSPP	£53.82
SJ-F31-4840	3" BSPT	2 1/2" BSPP	£52.22
SJ-F31-6432	4" BSPT	2" BSPP	£123.94
SJ-F31-6440	4" BSPT	2 1/2" BSPP	£99.04
SJ-F31-6448	4" BSPT	3" BSPP	£92.96

REDUCING SOCKET
BSPP FEMALE

1750

PART NUMBER	FEMALE	FEMALE	PRICE
SJ-F32-0402	1/4" BSPP	1/8" BSPP	£3.36
SJ-F32-0602	3/8" BSPP	1/8" BSPP	£3.67
SJ-F32-0604	3/8" BSPP	1/4" BSPP	£3.75
SJ-F32-0802	1/2" BSPP	1/8" BSPP	£4.14
SJ-F32-0804	1/2" BSPP	1/4" BSPP	£4.29
SJ-F32-0806	1/2" BSPP	3/8" BSPP	£4.32
SJ-F32-1202	3/4" BSPP	1/8" BSPP	£6.56
SJ-F32-1204	3/4" BSPP	1/4" BSPP	£5.32
SJ-F32-1206	3/4" BSPP	3/8" BSPP	£5.69
SJ-F32-1208	3/4" BSPP	1/2" BSPP	£6.48
SJ-F32-1604	1" BSPP	1/4" BSPP	£8.13
SJ-F32-1606	1" BSPP	3/8" BSPP	£8.82
SJ-F32-1608	1" BSPP	1/2" BSPP	£9.63
SJ-F32-1612	1" BSPP	3/4" BSPP	£9.76
SJ-F32-2008	1 1/4" BSPP	1/2" BSPP	£13.13
SJ-F32-2012	1 1/4" BSPP	3/4" BSPP	£13.13
SJ-F32-2016	1 1/4" BSPP	1" BSPP	£15.06
SJ-F32-2408	1 1/2" BSPP	1/2" BSPP	£16.70
SJ-F32-2412	1 1/2" BSPP	3/4" BSPP	£16.88
SJ-F32-2416	1 1/2" BSPP	1" BSPP	£19.67
SJ-F32-2420	1 1/2" BSPP	1 1/4" BSPP	£20.06
SJ-F32-3212	2" BSPP	3/4" BSPP	£26.46
SJ-F32-3216	2" BSPP	1" BSPP	£28.57
SJ-F32-3220	2" BSPP	1 1/4" BSPP	£25.63
SJ-F32-3224	2" BSPP	1 1/2" BSPP	£28.72
SJ-F32-4020	2 1/2" BSPP	1 1/4" BSPP	£45.20
SJ-F32-4024	2 1/2" BSPP	1 1/2" BSPP	£45.58
SJ-F32-4032	2 1/2" BSPP	2" BSPP	£56.82
SJ-F32-4824	3" BSPP	1 1/2" BSPP	£77.27
SJ-F32-4832	3" BSPP	2" BSPP	£71.49
SJ-F32-4840	3" BSPP	2 1/2" BSPP	£77.27
SJ-F32-6432	4" BSPP	2" BSPP	£110.91
SJ-F32-6440	4" BSPP	2 1/2" BSPP	£116.60
SJ-F32-6448	4" BSPP	3" BSPP	£129.80

FLANGES

RAISED FACE BLIND FLANGE
NOMINAL BORE ASA

1750

PART NUMBER	SIZE	PRICE
FLAF150B-08-SS	1/2"	£19.60
FLAF150B-12-SS	3/4"	£27.60
FLAF150B-16-SS	1"	£42.88
FLAF150B-40-SS	2"	£94.32
FLAF150B-48-SS	3"	£201.76

RAISED FACE BLIND FLANGE
PN16 TYPE 05 NOMINAL BORE

1750

PART NUMBER	SIZE	PRICE
FLAF1680RF-08-SS	1/2"	£27.52
FLAF1680RF-12-SS	3/4"	£41.52
FLAF1681RF-16-SS	1"	£52.24
FLAF1682RF-40-SS	2"	£98.40
FLAF1683RF-48-SS	3"	£173.44

RAISED FACE SLIP-ON FLANGE
NOMINAL BORE ASA

1750

PART NUMBER	SIZE	PRICE
FLAF150SO-08-SS	1/2"	£18.24
FLAF150SO-16-SS	1"	£52.00
FLAF150SO-24-SS	1 1/2"	£55.20
FLAF150SO-40-SS	2"	£75.20

For bolt kits see page 874.

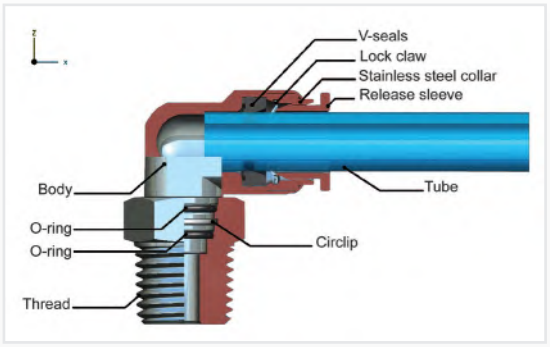
RAISED FACE SLIP ON FLANGE
NOMINAL BORE PN16 TYPE 01

1750

PART NUMBER	SIZE	PRICE
FLAF1630SO-08-SS	1/2"	£27.52
FLAF1630SO-12-SS	3/4"	£41.52
FLAF1630SO-16-SS	1"	£52.24
FLAF1630SO-24-SS	1 1/2"	£79.20
FLAF1630SO-40-SS	2"	£98.40
FLAF1630SO-48-SS	3"	£173.44

DESCRIPTION
316L stainless steel push-in fittings (metric tube, BSPT/BSPP/FKM seals). Manufactured to ISO9001:2008, RoHS, CE. Withstands corrosive environments to aggressive fluid, can be used with food, medical and chemical applications and extreme hot or cold conditions.

SPECIFICATIONS	
Medium	Air, water, oil
Working pressure	0 to 15 bar (0 to 225 psi)
Vacuum rating	To 28" Hg
Working temperature	-15ºC to +220ºC
Applicable tubings	PTFE, FEP, PU, PE, PA, PVDF
MATERIALS	
Body	Stainless steel 316L
Release sleeve	Stainless steel 316L
Collar / lock claw	Stainless steel 316L
V-seals / O-rings	FKM



COUPLING
BSPP / METRIC FEMALE
1745

PART NUMBER	TUBE OD	FEMALE	PRICE
SSPCF6-01	6 mm	1/8" BSPP	£12.20
SSPCF6-02	6 mm	1/4" BSPP	£13.28
SSPCF8-02	8 mm	1/4" BSPP	£13.76
SSPCF8-03	8 mm	3/8" BSPP	£13.84
SSPCF10-02	10 mm	1/4" BSPP	£17.96

ELBOW
BSPT / METRIC MALE
1745

PART NUMBER	TUBE OD	MALE	PRICE
SSPL6-01	6 mm	1/8" BSPT	£16.56
SSPL6-02	6 mm	1/4" BSPT	£17.92
SSPL8-02	8 mm	1/4" BSPT	£21.20
SSPL8-03	8 mm	3/8" BSPT	£23.96
SSPL10-02	10 mm	1/4" BSPT	£30.08

COUPLING
BSPT / METRIC MALE
1745

PART NUMBER	TUBE OD	MALE	PRICE
SSPC6-01	6 mm	1/8" BSPT	£10.36
SSPC6-02	6 mm	1/4" BSPT	£10.80
SSPC8-02	8 mm	1/4" BSPT	£11.20
SSPC8-03	8 mm	3/8" BSPT	£11.84
SSPC10-02	10 mm	1/4" BSPT	£15.96

EQUAL ELBOW
1745

PART NUMBER	TUBE OD	PRICE
SSPUL6	6 mm	£17.12
SSPUL8	8 mm	£20.44
SSPUL10	10 mm	£32.80

EQUAL STRAIGHT
1745

PART NUMBER	TUBE OD	PRICE
SSPUC6	6 mm	£17.60
SSPUC8	8 mm	£18.96
SSPUC10	10 mm	£25.84

EQUAL TEE
1745

PART NUMBER	TUBE OD	PRICE
SSPUT6	6 mm	£24.88
SSPUT8	8 mm	£29.56
SSPUT10	10 mm	£48.96

SPECIFICATIONS	
Temperature range	-15°C to +225°C
Minimum pressure	-0.99 bar
Maximum pressure	15 bar
MATERIALS	
Body, collet, capsule & clamping washer	316L steel
Safety ring	Teflon
Lip seal & thread packing	Food FKM

THREAD DETAILS
Tapered gas in conformity with ISO 7.1, BS 21, DIN 2999
Parallel gas in conformity with ISO 228 Class A
Metric in conformity with ISO R/262

STRAIGHT ADAPTOR
BSPT MALE

1480

PART NUMBER	TUBE OD	MALE	PRICE
A6000-0418	4 mm	1/8" BSPT	£16.28
A6000-0414	4 mm	1/4" BSPT	£18.07
A6000-0618	6 mm	1/8" BSPT	£19.35
A6000-0614	6 mm	1/4" BSPT	£20.24
A6000-0818	8 mm	1/8" BSPT	£21.41
A6000-0814	8 mm	1/4" BSPT	£21.90
A6000-1014	10 mm	1/4" BSPT	£28.32
A6000-1038	10 mm	3/8" BSPT	£31.28
A6000-1238	12 mm	3/8" BSPT	£44.80
A6000-1212	12 mm	1/2" BSPT	£49.84

STRAIGHT ADAPTOR
BSPP MALE

1480

PART NUMBER	TUBE OD	MALE	PRICE
A6020-04M5	4 mm	M5	£22.39
A6020-0418	4 mm	1/8" BSPP	£22.01
A6020-0414	4 mm	1/4" BSPP	£22.21
A6020-0618	6 mm	1/8" BSPP	£22.01
A6020-0614	6 mm	1/4" BSPP	£24.77
A6020-0818	8 mm	1/8" BSPP	£24.49
A6020-0814	8 mm	1/4" BSPP	£27.72
A6020-1014	10 mm	1/4" BSPP	£30.40
A6020-1038	10 mm	3/8" BSPP	£36.83
A6020-1238	12 mm	3/8" BSPP	£46.19
A6020-1212	12 mm	1/2" BSPP	£51.32

STRAIGHT CONNECTOR

1480

PART NUMBER	TUBE OD	PRICE
A6040-04	4 mm	£24.27
A6040-06	6 mm	£24.58
A6040-08	8 mm	£28.12
A6040-10	10 mm	£38.09
A6040-12	12 mm	£56.45

BULKHEAD CONNECTOR

1480

PART NUMBER	TUBE OD	THREAD	PRICE
A6050-04M12	4 mm	M12 x 1	£40.06
A6050-06M14	6 mm	M14 x 1	£43.33
A6050-08M16	8 mm	M16 x 1	£51.81
A6050-10M20	10 mm	M20 x 1	£65.94
A6050-12M22	12 mm	M22 x 1	£81.12

SWIVEL ELBOW ADAPTOR
BSPT MALE

1480

PART NUMBER	TUBE OD	MALE	PRICE
A6110-0418	4 mm	1/8" BSPT	£41.35
A6110-0414	4 mm	1/4" BSPT	£45.10
A6110-0618	6 mm	1/8" BSPT	£41.56
A6110-0614	6 mm	1/4" BSPT	£47.87
A6110-0818	8 mm	1/8" BSPT	£48.86
A6110-0814	8 mm	1/4" BSPT	£49.66
A6110-1014	10 mm	1/4" BSPT	£65.54
A6110-1038	10 mm	3/8" BSPT	£67.01
A6110-1012	10 mm	1/2" BSPT	£69.39
A6110-1238	12 mm	3/8" BSPT	£85.78
A6110-1212	12 mm	1/2" BSPT	£88.15

SWIVEL ELBOW ADAPTOR
BSPP MALE

1480

PART NUMBER	TUBE OD	MALE	PRICE
A6115-04M5	4 mm	M5	£40.55
A6115-0418	4 mm	1/8" BSPP	£41.94
A6115-0414	4 mm	1/4" BSPP	£45.30
A6115-0618	6 mm	1/8" BSPP	£45.21
A6115-0614	6 mm	1/4" BSPP	£48.05
A6115-0818	8 mm	1/8" BSPP	£49.53
A6115-0814	8 mm	1/4" BSPP	£49.84
A6115-1014	10 mm	1/4" BSPP	£65.94
A6115-1038	10 mm	3/8" BSPP	£72.54
A6115-1012	10 mm	1/2" BSPP	£90.79
A6115-1238	12 mm	3/8" BSPP	£87.44
A6115-1212	12 mm	1/2" BSPP	£111.34

FIXED ELBOW CONNECTOR

1480

PART NUMBER	TUBE OD	PRICE
A6130-04	4 mm	£31.39
A6130-06	6 mm	£33.47
A6130-08	8 mm	£38.80
A6130-10	10 mm	£53.20
A6130-12	12 mm	£74.02

TEE CONNECTOR

1480

PART NUMBER	TUBE OD	PRICE
A6230-04	4 mm	£44.11
A6230-06	6 mm	£46.39
A6230-08	8 mm	£53.60
A6230-10	10 mm	£72.23
A6230-12	12 mm	£89.72

SWIVEL TEE ADAPTOR CENTRE LEG BSPT MALE

1480

PART NUMBER	TUBE OD	MALE	PRICE
A6210-0418	4 mm	1/8" BSPT	£43.44
A6210-0414	4 mm	1/4" BSPT	£54.97
A6210-0618	6 mm	1/8" BSPT	£55.17
A6210-0614	6 mm	1/4" BSPT	£58.64
A6210-0818	8 mm	1/8" BSPT	£61.10
A6210-0814	8 mm	1/4" BSPT	£62.00
A6210-1014	10 mm	1/4" BSPT	£84.57
A6210-1038	10 mm	3/8" BSPT	£85.96
A6210-1012	10 mm	1/2" BSPT	£88.42
A6210-1238	12 mm	3/8" BSPT	£110.63
A6210-1212	12 mm	1/2" BSPT	£113.00

SWIVEL TEE ADAPTOR CENTRE LEG BSPP MALE

1480

PART NUMBER	TUBE OD	MALE	PRICE
A6215-04M5	4 mm	M5	£49.53
A6215-0418	4 mm	1/8" BSPP	£48.05
A6215-0414	4 mm	1/4" BSPP	£55.17
A6215-0618	6 mm	1/8" BSPP	£58.33
A6215-0614	6 mm	1/4" BSPP	£58.73
A6215-0818	8 mm	1/8" BSPP	£61.78
A6215-0814	8 mm	1/4" BSPP	£62.09
A6215-1014	10 mm	1/4" BSPP	£84.97
A6215-1038	10 mm	3/8" BSPP	£91.60
A6215-1012	10 mm	1/2" BSPP	£109.87
A6215-1238	12 mm	3/8" BSPP	£112.20
A6215-1212	12 mm	1/2" BSPP	£136.11

Fourteen

For E.MC Pneumatic Products, see section 6.

SPECIFICATIONS	
Temperature range	-110°C to +300°C
Minimum pressure	-0.99 bar
Maximum pressure	140 bar
MATERIALS	
Body	316L steel

THREAD DETAILS
Tapered gas in conformity with ISO 7.1, BS 21, DIN 2999
Parallel gas in conformity with ISO 228 Class A

NIPPLE
BSPT MALE 1470

PART NUMBER	MALE	PRICE
A62000-18	1/8" BSPT	£10.95
A62000-14	1/4" BSPT	£13.23
A62000-38	3/8" BSPT	£14.62
A62000-12	1/2" BSPT	£17.47
A62000-34	3/4" BSPT	£19.93

REDUCING NIPPLE
BSPT MALE 1470

PART NUMBER	MALE	MALE	PRICE
A62020-1814	1/8" BSPT	1/4" BSPT	£13.72
A62020-1838	1/8" BSPT	3/8" BSPT	£15.00
A62020-1438	1/4" BSPT	3/8" BSPT	£15.00
A62020-1412	1/4" BSPT	1/2" BSPT	£17.26
A62020-3812	3/8" BSPT	1/2" BSPT	£17.37
A62020-1234	1/2" BSPT	3/4" BSPT	£23.29

REDUCING NIPPLE
BSPT MALE / BSPP FEMALE 1470

PART NUMBER	MALE	FEMALE	PRICE
A62040-1814	1/8" BSPT	1/4" BSPP	£14.02
A62040-1438	1/4" BSPT	3/8" BSPP	£17.17
A62040-1412	1/4" BSPT	1/2" BSPP	£21.22
A62040-3812	3/8" BSPT	1/2" BSPP	£21.63
A62040-1234	1/2" BSPT	3/4" BSPP	£27.54

REDUCING BUSH
BSPP FEMALE / BSPT MALE 1470

PART NUMBER	FEMALE	MALE	PRICE
A62080-1814	1/8" BSPP	1/4" BSPT	£12.74
A62080-1838	1/8" BSPP	3/8" BSPT	£15.00
A62080-1438	1/4" BSPP	3/8" BSPT	£14.31
A62080-1412	1/4" BSPP	1/2" BSPT	£16.97
A62080-3812	3/8" BSPP	1/2" BSPT	£17.87
A62080-1234	1/2" BSPP	3/4" BSPT	£21.63

SLEEVE
BSPP FEMALE 1470

PART NUMBER	FEMALE	PRICE
A62300-18	1/8" BSPP	£6.22
A62300-14	1/4" BSPP	£8.80
A62300-38	3/8" BSPP	£12.43
A62300-12	1/2" BSPP	£20.13
A62300-34	3/4" BSPP	£30.09

REDUCING SLEEVE
BSPP FEMALE 1470

PART NUMBER	FEMALE	FEMALE	PRICE
A62310-1814	1/8" BSPP	1/4" BSPP	£8.29
A62310-1438	1/4" BSPP	3/8" BSPP	£12.25
A62310-3812	3/8" BSPP	1/2" BSPP	£15.20
A62310-1234	1/2" BSPP	3/4" BSPP	£25.57

PLUG WITH ALLEN KEY HEAD
BSPP MALE 1470

PART NUMBER	MALE	PRICE
A62315-18	1/8" BSPP	£15.70
A62315-14	1/4" BSPP	£17.57
A62315-38	3/8" BSPP	£19.44
A62315-12	1/2" BSPP	£19.64

HEXAGONAL PLUG
BSPP MALE 1470

PART NUMBER	MALE	PRICE
A62320-18	1/8" BSPP	£11.84
A62320-14	1/4" BSPP	£12.92
A62320-38	3/8" BSPP	£14.22
A62320-12	1/2" BSPP	£17.67
A62320-34	3/4" BSPP	£22.12

PLUG
BSPT MALE 1470

PART NUMBER	MALE	CH	PRICE
A62325-18	1/8" BSPT	5	£10.06
A62325-14	1/4" BSPT	6	£10.86
A62325-38	3/8" BSPT	8	£12.15
A62325-12	1/2" BSPT	10	£15.38

EQUAL TEE
BSPP FEMALE 1470

PART NUMBER	FEMALE	PRICE
A62400-18	1/8" BSPP	£30.20
A62400-14	1/4" BSPP	£42.34
A62400-38	3/8" BSPP	£54.88
A62400-12	1/2" BSPP	£67.60

TEE CENTRE LEG MALE
BSPP FEMALE / BSPT MALE 1470

PART NUMBER	FEMALE	MALE	PRICE
A62440-18	1/8" BSPP	1/8" BSPT	£30.20
A62440-14	1/4" BSPP	1/4" BSPT	£42.34
A62440-38	3/8" BSPP	3/8" BSPT	£54.88
A62440-12	1/2" BSPP	1/2" BSPT	£67.60

ELBOW
BSPP FEMALE 1470

PART NUMBER	FEMALE	PRICE
A62510-18	1/8" BSPP	£24.36
A62510-14	1/4" BSPP	£33.25
A62510-38	3/8" BSPP	£41.65
A62510-12	1/2" BSPP	£51.14

HOSE ADAPTOR
BSPT MALE 1470

PART NUMBER	TUBE ID	MALE	PRICE
A62340-0618	6 mm	1/8" BSPT	£7.30
A62340-0718	7 mm	1/8" BSPT	£7.30
A62340-0714	7 mm	1/4" BSPT	£8.89
A62340-0814	8 mm	1/4" BSPT	£8.89
A62340-0938	9 mm	3/8" BSPT	£11.53
A62340-1014	10 mm	1/4" BSPT	£8.89
A62340-1038	10 mm	3/8" BSPT	£11.53
A62340-1012	10 mm	1/2" BSPT	£17.26
A62340-1214	12 mm	1/4" BSPT	£8.89
A62340-1238	12 mm	3/8" BSPT	£11.53
A62340-1212	12 mm	1/2" BSPT	£17.26
A62340-1438	14 mm	3/8" BSPT	£11.35
A62340-1412	14 mm	1/2" BSPT	£17.26
A62340-1612	16 mm	1/2" BSPT	£17.26
A62340-1812	18 mm	1/2" BSPT	£17.26
A62340-1834	18 mm	3/4" BSPT	£24.77
A62340-2012	20 mm	1/2" BSPT	£17.26
A62340-2034	20 mm	3/4" BSPT	£24.77

TEE OFF SET MALE
BSPP FEMALE / BSPT MALE 1470

PART NUMBER	FEMALE	MALE	PRICE
A62450-18	1/8" BSPP	1/8" BSPT	£30.20
A62450-14	1/4" BSPP	1/4" BSPT	£42.34
A62450-38	3/8" BSPP	3/8" BSPT	£54.88
A62450-12	1/2" BSPP	1/2" BSPT	£67.60

ELBOW
BSPP FEMALE / BSPT MALE 1470

PART NUMBER	FEMALE	MALE	PRICE
A62520-18	1/8" BSPP	1/8" BSPT	£24.36
A62520-14	1/4" BSPP	1/4" BSPT	£33.25
A62520-38	3/8" BSPP	3/8" BSPT	£41.85
A62520-12	1/2" BSPP	1/2" BSPT	£51.14

MINI BALL VALVE

SPECIFICATIONS	
Temperature range	-50˚C to +232˚C (-58˚F to +450˚F)
Thread details	ISO 228/1 BSPP
MATERIALS	
Body and Ball	CF8M/CF8
Seat	15% R-PTFE
Stem	304

REDUCED BORE MINI BALL VALVE
BSPP MALE / BSPP FEMALE

2220

PART NUMBER	FEMALE	MALE	WORKING PRESSURE	PRICE
SJ-B/V11-04	1/4" BSPP	1/4" BSPP	1000 psi	£38.44
SJ-B/V11-06	3/8" BSPP	3/8" BSPP	1000 psi	£39.82
SJ-B/V11-08	1/2" BSPP	1/2" BSPP	1000 psi	£46.72

REDUCED BORE MINI BALL VALVE
BSPP FEMALE

2220

PART NUMBER	FEMALE	WORKING PRESSURE	PRICE
SJ-B/V10-04	1/4" BSPP	1000 psi	£35.21
SJ-B/V10-06	3/8" BSPP	1000 psi	£36.34
SJ-B/V10-08	1/2" BSPP	1000 psi	£41.80

CHECK VALVE & Y STRAINER

MATERIALS	
Body	ASTM A-351 Gr.CF8M (DIN 1.4408)
Ball and Stem	316 stainless steel
Seat	PTFE

SWING CHECK VALVE
BSPP FEMALE

2220

PART NUMBER	FEMALE	WORKING PRESSURE	PRICE
SJ-C10-08	1/2" BSPP	200 psi	£52.83
SJ-C10-12	3/4" BSPP	200 psi	£67.78
SJ-C10-16	1" BSPP	200 psi	£91.16
SJ-C10-20	1 1/4" BSPP	200 psi	£125.71
SJ-C10-24	1 1/2" BSPP	200 psi	£208.35
SJ-C10-32	2" BSPP	200 psi	£220.23

Y STRAINER
BSPP FEMALE

2220

PART NUMBER	FEMALE	PRICE
SJ-YS04	1/4" BSPP	£37.78
SJ-YS06	3/8" BSPP	£37.78
SJ-YS08	1/2" BSPP	£46.12
SJ-YS12	3/4" BSPP	£75.50
SJ-YS16	1" BSPP	£88.11

ONE, TWO AND THREE PIECE SCREWED BALL VALVES

SPECIFICATIONS	
Temperature range	-50°C to +232°C (-58°F to +450°F)
MATERIALS	
Body	ASTM A-351 Gr.CF8M (DIN 1.4408)
Ball and Stem	316 stainless steel
Seat	PTFE
THREAD DETAILS	
ANSI B1.20.1 (NPT), DIN 259 / DIN 2999, ISO 228: BSP: PT	

ONE PIECE BALL VALVE
BSPP FEMALE
REDUCED BORE

2220

PART NUMBER	FEMALE	WORKING PRESSURE	PRICE
SJ-V10-04	1/4" BSPP	55 bar	£21.11
SJ-V10-06	3/8" BSPP	55 bar	£21.11
SJ-V10-08	1/2" BSPP	55 bar	£24.29
SJ-V10-12	3/4" BSPP	55 bar	£30.05
SJ-V10-16	1" BSPP	55 bar	£39.34
SJ-V10-20	1 1/4" BSPP	55 bar	£62.49
SJ-V10-24	1 1/2" BSPP	55 bar	£75.09
SJ-V10-32	2" BSPP	55 bar	£110.35

TWO PIECE BALL VALVE
BSPP FEMALE
FULL FLOW

2220

PART NUMBER	FEMALE	WORKING PRESSURE	PRICE
SJ-V20-04	1/4" BSPP	69 bar	£24.95
SJ-V20-06	3/8" BSPP	69 bar	£24.95
SJ-V20-08	1/2" BSPP	69 bar	£30.95
SJ-V20-12	3/4" BSPP	69 bar	£39.71
SJ-V20-16	1" BSPP	69 bar	£60.69
SJ-V20-20	1 1/4" BSPP	69 bar	£87.08
SJ-V20-24	1 1/2" BSPP	69 bar	£118.33
SJ-V20-32	2" BSPP	69 bar	£181.85

THREE PIECE BALL VALVE
BSPP FEMALE
FULL FLOW

2220

PART NUMBER	FEMALE	WORKING PRESSURE	PRICE
SJ-V30-04	1/4" BSPP	69 bar	£36.52
SJ-V30-06	3/8" BSPP	69 bar	£36.52
SJ-V30-08	1/2" BSPP	69 bar	£46.00
SJ-V30-12	3/4" BSPP	69 bar	£60.16
SJ-V30-16	1" BSPP	69 bar	£84.09
SJ-V30-20	1 1/4" BSPP	69 bar	£125.83
SJ-V30-24	1 1/2" BSPP	69 bar	£169.73
SJ-V30-32	2" BSPP	69 bar	£248.78

2-WAY STAINLESS STEEL BALL VALVES DN4 – DN25

RÖTELMANN
Shut-off and control technology

MATERIALS	
Body, ball & stem	Stainless steel
Ball seals	POM
Stem seals	FKM
Handle	Zinc, die cast
Stop plate	Steel, zinc plated

New

SPARE HANDLES
STAINLESS STEEL – DN4 – DN25

2225

PART NUMBER	HANDLE CODE	PRICE
B/V903749	32	£19.41
B/V903750	33	£23.75
B/V903751	34	£27.38
B/V903752	35	£36.17

New

2 WAY BALL VALVE
BSPP FEMALE ISO 228-1

2225

PART NUMBER	DN	THREAD	MAX. PRESSURE	SPARE HANDLE CODE	PRICE
B/VBKHSS-02	4	1/8" BSPP	500 bar	12 / 32	£102.25
B/VBKHSS-04	6	1/4" BSPP	500 bar	12 / 32	£98.58
B/VBKHSS-06	10	3/8" BSPP	500 bar	13 / 33	£109.55
B/VBKHSS-08	12	1/2" BSPP	500 bar	14 / 34	£131.46
B/VBKHSS-12	20	3/4" BSPP	420 bar	14 / 34	£231.14
B/VBKHSS-16	25	1" BSPP	420 bar	15 / 35	£259.29

RISING BALL INDICATORS

FEATURES
• Clear flow indication • 16 bar pressure and 200ºC temperature capability • Excellent chemical compatibility due to the materials of construction • Can be used on condensate duty as well as liquids and gas • Operates over a wide flow range • Durable PTFE ball and borosilicate glass dome • No routine maintenance needed • Unrivalled flow and pressure drop performance • Manufactured in stainless steel or bronze

SPECIFICATIONS	
Pressure	16 bar (maximum working pressure)
Temperature	200ºC (maximum working temperature)
Connections	BSP(F) parallel
MATERIALS	
Body	Stainless steel 316: ASTM-A-351-2000 GR CF8M, Bronze BS EN1982 CuSn 5Zn5PB5-C-GS (formerly LG2)
Clamp Ring	Stainless steel or bronze
Ball	PTFE 'Teflon'
Glass Dome	Annealed Borosilicate
O-ring	Viton™
Gasket	Klingersil (C-4400) or equivalent
Fasteners	Stainless steel

RISING BALL
STAINLESS STEEL

1970

PART NUMBER	CONNECTION	PRICE
FM-RBS-08-BSP	1/4" BSPP	£130.00
FM-RBS-10-BSP	3/8" BSPP	£130.00
FM-RBS-15-BSP	1/2" BSPP	£130.00
FM-RBS-20-BSP	3/4" BSPP	£190.00
FM-RBS-25-BSP	1" BSPP	£190.00
FM-RBS-32-BSP	1 1/4" BSPP	£290.00
FM-RBS-40-BSP	1 1/2" BSPP	£290.00

SPINNER TYPE INDICATORS

FEATURES – SPINNER TYPE
• Suitable for water and other clear liquids and gases • 16 bar pressure and 200ºC temperature capability • Precision moulded glass dome with yellow PPS plastic spinner • Can be used in any orientation • Bi-directional flow • Operates over a wide flow range • No routine maintenance needed • Unrivalled flow and pressure drop performance • Manufactured in stainless steel or bronze

SPECIFICATIONS	
Pressure	16 bar (maximum working pressure)
Temperature	200ºC (maximum working temperature)
Connections	BSP(F) parallel
MATERIALS	
Body	Stainless steel 316: ASTM-A-351-2000 GR CF8M, Bronze BS EN1982 CuSn 5Zn5PB5-C-GS (formerly LG2)
Clamp Ring	Stainless steel or bronze
Spinner	Yellow PPS plastic
Glass Dome	Annealed Borosilicate
O-ring	Viton™
Gasket	Klingersil (C-4400) or equivalent
Fasteners	Stainless steel

SPINNER TYPE
STAINLESS STEEL

1970

PART NUMBER	CONNECTION	PRICE
FM-SPS-08-BSP	1/4" BSPP	£130.00
FM-SPS-10-BSP	3/8" BSPP	£130.00
FM-SPS-15-BSP	1/2" BSPP	£130.00
FM-SPS-20-BSP	3/4" BSPP	£190.00
FM-SPS-25-BSP	1" BSPP	£190.00
FM-SPS-32-BSP	1 1/4" BSPP	£290.00
FM-SPS-40-BSP	1 1/2" BSPP	£290.00

1 EAR CLIPS

1 EAR CLIP FEATURES

- Fitted with stainless steel insert ring
- Insert ring completely protects the hose from damage

SPECIFICATIONS

Materials	Stainless steel 1.4301 / UNS S30400

1 EAR CLIPS 4145

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
OET09.0RER	7.0 – 8.5 mm	7.4 mm	£0.53
OET10.0RER	8.0 – 9.5 mm	7.4 mm	£0.86
OET11.0RER	8.8 – 10.5 mm	7.4 mm	£0.58
OET12.0RER	9.5 – 11.5 mm	7.4 mm	£0.61
OET12.3RER	9.8 – 11.8 mm	7.4 mm	£0.61
OET12.8RER	10.3 – 12.3 mm	7.4 mm	£0.60
OET13.3RER	10.6 – 12.6 mm	8.2 mm	£0.62
OET13.8RER	11.1 – 13.1 mm	8.2 mm	£0.65
OET14.0RER	11.3 – 13.3 mm	8.2 mm	£0.60
OET15.0RER	12.3 – 14.3 mm	8.2 mm	£0.64
OET15.5RER	12.8 – 14.8 mm	8.2 mm	£0.67
OET16.5RER	13.2 – 15.8 mm	8.2 mm	£0.67
OET17.5RER	14.6 – 16.8 mm	8.2 mm	£0.70
OET18.5RER	15.6 – 17.8 mm	8.2 mm	£0.90
OET19.5RER	16.5 – 18.8 mm	8.2 mm	£0.73
OET20.7RER	17.1 – 20.0 mm	9.2 mm	£0.71
OET21.8RER	18.8 – 21.1 mm	9.2 mm	£0.77
OET23.5RER	20.2 – 22.8 mm	9.2 mm	£0.80
OET24.5RER	21.0 – 23.8 mm	9.2 mm	£0.83

2 EAR CLIPS

2 EAR CLIP FEATURES

- Low cost
- For low to medium pressure and metal to metal connections

SPECIFICATIONS

Material	Stainless steel

New

2 EAR CLIPS 4145

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
OET15100002SS	3.4 – 5.0 mm	5.0 x 0.5 mm	£0.57
OET15100003SS	5.0 – 7.0 mm	6.0 x 0.5 mm	£0.60
OET15100004SS	7.0 – 9.0 mm	7.0 x 0.8 mm	£0.63
OET15100023SS	8.0 – 11.0 mm	7.0 x 0.8 mm	£0.65
OET15100006SS	11.0 – 13.0 mm	7.0 x 0.8 mm	£0.68
OET15100007SS	12.5 – 15.0 mm	7.5 x 0.8 mm	£0.70
OET15100008SS	14.0 – 17.0 mm	8.0 x 0.8 mm	£0.86
OET15100009SS	15.0 – 18.0 mm	8.0 x 0.8 mm	£0.86
OET15100010SS	16.2 – 20.0 mm	8.5 x 1.0 mm	£1.00
OET15100011SS	18.1 – 22.0 mm	9.0 x 1.0 mm	£1.21
OET15100012SS	19.1 – 23.0 mm	9.0 x 1.0 mm	£1.32
OET15100013SS	21.1 – 25.0 mm	10.0 x 1.0 mm	£1.43
OET15100014SS	22.5 – 27.0 mm	10.0 x 1.0 mm	£1.53
OET15100015SS	24.0 – 28.0 mm	10.0 x 1.0 mm	£1.66
OET15100016SS	26.3 – 31.0 mm	10.0 x 1.0 mm	£1.80
OET15100018SS	29.3 – 34.0 mm	10.0 x 1.0 mm	£1.75
OET15100019SS	32.0 – 37.0 mm	10.0 x 1.0 mm	£2.12
OET15100020SS	35.0 – 40.0 mm	10.0 x 1.0 mm	£2.25

HAND INSTALLATION PINCERS – FOR THE INSTALLATION OF GENUINE OETIKER EAR CLAMPS

New

COMPOUND ACTION PINCER
STANDARD JAWS – STRAIGHT HANDLES 4145

PART NUMBER	JAW WIDTH	OPENING GAP	PRICE
OET14100496	19.0 mm	19.5 mm	£47.12

New

COMPOUND ACTION PINCER
STANDARD JAWS – CURVED HANDLES 4145

PART NUMBER	JAW WIDTH	OPENING GAP	PRICE
OET14100497	19.0 mm	18.4 mm	£43.90

New

COMPOUND ACTION PINCER
SIDE JAWS – STRAIGHT HANDLES 4145

PART NUMBER	JAW WIDTH	OPENING GAP	PRICE
OET14100498	12.4 mm	Top: 21.6 mm Side: 16.3 mm	£49.73

New

COMPOUND ACTION PINCER
SIDE JAWS – CURVED HANDLES 4145

PART NUMBER	JAW WIDTH	OPENING GAP	PRICE
OET14100499	12.4 mm	Top: 20.3 mm Side: 15.4 mm	£49.73

HAND CLAMP CUTTERS – FOR THE REMOVAL OF GENUINE OETIKER EAR CLAMPS

New

HAND CLAMP CUTTERS
STRAIGHT HANDLES 4145

PART NUMBER	JAW WIDTH	OPENING GAP	PRICE
OET14100502	19.0 mm	19.5 mm	£119.39

Maximum ear width 13.0 mm.

New

HAND CLAMP CUTTERS
CURVED HANDLES 4145

PART NUMBER	JAW WIDTH	OPENING GAP	PRICE
OET14100503	19.0 mm	18.4 mm	£119.39

Maximum ear width 13.0 mm.

Assembly recommendations

The clamp “ear” is deformed with a constant tool jaw force – this practice is referred to as “force priority closure”. This assembly method ensures that a uniform and repeatable stress is applied to the joint in addition to a consistent tensile force on the clamp interlock. Employing this methodology when closing a 167 series clamp will compensate for any component tolerance variations, and ensure that the clamp applies a constant radial force to the application. Fluctuations in component tolerances are absorbed by variations in the “ear” gap (s’). Clamp installation monitoring and process data collection are available by incorporating an “Electronically Controlled Pneumatic Power Tool” Oetiker ELK in the assembly process.

Important

- The ear height is naturally given. Do not influence the ear height, either by changing the ear gap or with built-in hold-down devices in installation tools.
- Single tool stroke closure only, do not apply secondary crimping force.

FEATURES

- Corrosion resistance according to DIN EN ISO 9227
- Narrow band: concentrates transmission of clamping force, less weight
- Stepless over 360°: uniform compression or uniform surface pressure
- Clamp ear: compensates for component tolerances, adjustable surface pressure
- Dimple: increases clamping force, spring-effect compensates for changes in diameter due to thermal expansion
- Burr-free strip edges: reduced risk of damage to parts being clamped

SPECIFICATIONS

Material	Stainless steel 1.4301 / UNS S30400

New

STEPLESS® EAR CLAMPS
167 SERIES
5 MM BAND WIDTH, 0.5 MM THICKNESS 4145

PART NUMBER	SIZE RANGE	EAR WIDTH INSIDE	PRICE
OET16702488	5.3 – 6.5 mm	4.0 mm	£0.70
OET16700001	5.8 – 7.0 mm	4.0 mm	£0.70
OET16700002	6.8 – 8.0 mm	4.0 mm	£0.71
OET16700003	7.0 – 8.7 mm	5.5 mm	£0.71
OET16702491	7.3 – 9.0 mm	5.5 mm	£0.71
OET16700004	7.8 – 9.5 mm	5.5 mm	£0.71
OET16700005	8.3 – 10.0 mm	5.5 mm	£0.71
OET16700006	8.8 – 10.5 mm	5.5 mm	£0.72
OET16702492	9.2 – 10.9 mm	5.5 mm	£0.72
OET16700007	9.6 – 11.3 mm	5.5 mm	£0.72
OET16700008	10.1 – 11.8 mm	5.5 mm	£0.73

For Tefen Hosetails & Adaptors, see pages 689-698.

New

STEPLESS® EAR CLAMPS
167 SERIES
7 MM BAND WIDTH, 0.6 MM THICKNESS 4145

PART NUMBER	SIZE RANGE	EAR WIDTH INSIDE	PRICE
OET16702951	9.4 – 11.9 mm	8 mm	£0.62
OET16700009	9.8 – 12.3 mm	8 mm	£0.62
OET16702493	10.3 – 12.8 mm	8 mm	£0.62
OET16700010	10.8 – 13.3 mm	8 mm	£0.63
OET16700011	11.3 – 13.8 mm	8 mm	£0.63
OET16700012	11.5 – 14.0 mm	8 mm	£0.63
OET16702864	11.7 – 14.2 mm	8 mm	£0.64
OET16700013	12.0 – 14.5 mm	8 mm	£0.64
OET16700014	12.3 – 14.8 mm	8 mm	£0.64
OET16700015	12.8 – 15.3 mm	8 mm	£0.65
OET16700016	13.2 – 15.7 mm	8 mm	£0.65
OET16702998	13.5 – 16.0 mm	8 mm	£0.65
OET16702494	13.7 – 16.2 mm	8 mm	£0.65
OET16702495	14.1 – 16.6 mm	8 mm	£0.65
OET16702496	14.3 – 16.8 mm	8 mm	£0.65
OET16700017	14.5 – 17.0 mm	8 mm	£0.66
OET16702497	15.0 – 17.5 mm	8 mm	£0.66
OET16700018	14.6 – 17.8 mm	10 mm	£0.66
OET16700019	14.8 – 18.0 mm	10 mm	£0.66
OET16700020	15.3 – 18.5 mm	10 mm	£0.67
OET16700110	16.0 – 19.2 mm	10 mm	£0.68
OET16702498	16.6 – 19.8 mm	10 mm	£0.68
OET16700024	17.8 – 21.0 mm	10 mm	£0.68
OET16700026	19.4 – 22.6 mm	10 mm	£0.70
OET16700028	20.3 – 23.5 mm	10 mm	£0.70
OET16700029	20.9 – 24.1 mm	10 mm	£0.71
OET16700031	22.4 – 25.6 mm	10 mm	£0.72
OET16700033	23.9 – 27.1 mm	10 mm	£0.73
OET16700035	25.4 – 28.6 mm	10 mm	£0.73
OET16702047	26.9 – 30.1 mm	10 mm	£0.74
OET16700039	27.6 – 30.8 mm	10 mm	£0.76
OET16700040	28.4 – 31.6 mm	10 mm	£0.77
OET16700042	29.9 – 33.1 mm	10 mm	£0.78
OET16700044	31.4 – 34.6 mm	10 mm	£0.80
OET16700046	32.9 – 36.1 mm	10 mm	£0.81
OET16700048	34.4 – 37.6 mm	10 mm	£0.82
OET16700050	34.9 – 38.1 mm	10 mm	£0.84
OET16700052	36.4 – 39.6 mm	10 mm	£0.85
OET16700053	37.8 – 41.0 mm	10 mm	£0.87
OET16700054	39.3 – 42.5 mm	10 mm	£0.89
OET16700055	40.8 – 44.0 mm	10 mm	£0.90
OET16700056	42.3 – 45.5 mm	10 mm	£0.92
OET16700057	43.8 – 47.0 mm	10 mm	£0.94
OET16700058	45.3 – 48.5 mm	10 mm	£0.95
OET16700059	46.8 – 50.0 mm	10 mm	£0.98

W4 'O' CLIPS FOR LOW PRESSURE

SPECIFICATIONS	
Band	AISI-304 stainless steel DIN 2463
Finish	100% stainless steel
Inner ring – if applicable	AISI-304 stainless steel

1 EAR W4 CLIPS
STAINLESS STEEL

4180

PART NUMBER	CLAMPING RANGE	PRICE
M2301244-0	7 – 9 mm	£0.58
M2301208-7	8 – 10 mm	£0.61
M2301201-0	9 – 11 mm	£0.67
M2301202-8	10 – 12 mm	£0.69
M2301203-6	11 – 13 mm	£0.73
M2301204-4	12 – 14 mm	£0.77
M2301207-9	13 – 15 mm	£0.79
M2301205-2	14 – 16 mm	£0.82
M2301245-8	15 – 17 mm	£0.83
M2301206-0	16 – 18 mm	£0.87
M2301242-3	17 – 19 mm	£0.95
M2301243-1	18 – 20 mm	£0.97

1 EAR W4 CLIPS WITH INNER RING
STAINLESS STEEL

4180

PART NUMBER	CLAMPING RANGE	PRICE
M2301230-0	7.5 – 8.5 mm	£0.78
M2301231-9	8.2 – 9.5 mm	£0.81
M2301232-7	9.0 – 10.5 mm	£0.87
M2301233-5	10.0 – 11.5 mm	£0.90
M2301234-3	10.5 – 12.5 mm	£0.95
M2301235-1	11.5 – 13.5 mm	£1.00
M2301236-0	12.5 – 14.5 mm	£1.03
M2301237-8	13.0 – 15.3 mm	£1.06
M2301238-6	14.0 – 16.3 mm	£1.09
M2301239-4	15.0 – 17.3 mm	£1.13
M2301240-7	16.0 – 18.3 mm	£1.22
M2301241-5	17.0 – 19.3 mm	£1.24

2 EAR W4 CLIPS
STAINLESS STEEL

4180

PART NUMBER	CLAMPING RANGE	PRICE
M2301210-8	5 – 7 mm	£0.49
M2301211-6	7 – 9 mm	£0.61
M2301212-4	9 – 11 mm	£0.68
M2301213-2	11 – 13 mm	£0.69
M2301214-0	13 – 15 mm	£0.79
M2301215-9	14 – 17 mm	£0.85
M2301216-7	15 – 18 mm	£0.91
M2301217-5	17 – 20 mm	£0.98
M2301218-3	18 – 21 mm	£1.09
M2301219-1	20 – 23 mm	£1.13
M2301220-4	22 – 25 mm	£1.43

FRONTAL PINCERS
FOR USE WITH ABOVE CLIPS

4190

PART NUMBER	DESCRIPTION	PRICE
M03011088	Frontal pincers	£27.91

'P' CLIPS

DESCRIPTION

Their rubber lining allows for firm and safe clamping in the application zone and prevents potential damage due to vibration. The steel reinforced screw holes at either end ensure they clamp down firmly. P-clips are particularly recommended for mounting pipes, electric cable ducting and hoses in a multitude of different applications. Manufactured entirely from AISI-304 material, it is ideal for marine applications.

SPECIFICATIONS	
Band	AISI-304 stainless steel, reinforced screw holes
Finish	Lined with EDPM rubber

STAINLESS STEEL W4 CLIPS
M5 METRIC SCREW

4180

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
M43003859	5.0 mm	12.0 mm	£0.88
M43003867	6.0 mm	12.0 mm	£0.88
M43003883	8.0 mm	12.0 mm	£0.88
M43003904	10.0 mm	12.0 mm	£0.88
M43003920	12.0 mm	12.0 mm	£1.17
M43003939	13.0 mm	12.0 mm	£1.17
M43003947	14.0 mm	12.0 mm	£1.17
M43003955	15.0 mm	12.0 mm	£1.17
M43003963	16.0 mm	12.0 mm	£1.17
M43003971	17.0 mm	12.0 mm	£1.17
M43003980	18.0 mm	12.0 mm	£1.17
M43003998	19.0 mm	12.0 mm	£1.17
M43004000	20.0 mm	12.0 mm	£1.17
M43004018	21.0 mm	12.0 mm	£1.40
M43004026	22.0 mm	12.0 mm	£1.40
M43004034	23.0 mm	12.0 mm	£1.40
M43004042	24.0 mm	12.0 mm	£1.40
M43004050	25.0 mm	12.0 mm	£1.40
M43004069	26.0 mm	12.0 mm	£1.40
M43004077	27.0 mm	12.0 mm	£1.40
M43004085	28.0 mm	12.0 mm	£1.40

STAINLESS STEEL W4 CLIPS
M6 METRIC SCREW

4180

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
M43004667	6.0 mm	15.0 mm	£0.98
M43004683	8.0 mm	15.0 mm	£0.98
M43004704	10.0 mm	15.0 mm	£0.98
M43004720	12.0 mm	15.0 mm	£1.29
M43004739	13.0 mm	15.0 mm	£1.29
M43004747	14.0 mm	15.0 mm	£1.29
M43004755	15.0 mm	15.0 mm	£1.29
M43004763	16.0 mm	15.0 mm	£1.29
M43004771	17.0 mm	15.0 mm	£1.29
M43004780	18.0 mm	15.0 mm	£1.29
M43004798	19.0 mm	15.0 mm	£1.29
M43004800	20.0 mm	15.0 mm	£1.29
M43004819	21.0 mm	15.0 mm	£1.63
M43004827	22.0 mm	15.0 mm	£1.63
M43004835	23.0 mm	15.0 mm	£1.63
M43004851	25.0 mm	15.0 mm	£1.63
M43004860	26.0 mm	15.0 mm	£1.63
M43004886	28.0 mm	15.0 mm	£1.63
M43004907	30.0 mm	15.0 mm	£1.63
M43004923	32.0 mm	15.0 mm	£1.94
M43004940	34.0 mm	15.0 mm	£1.94
M43004958	35.0 mm	15.0 mm	£1.94
M43004974	37.0 mm	15.0 mm	£1.94
M43004982	38.0 mm	15.0 mm	£1.94
M43005002	40.0 mm	15.0 mm	£1.94

LIGHT SERIES

SPECIFICATIONS – W2 CLIPS	
Screw	Qst 36.3 mild steel (DIN 1.0213) Silver-white zinc plated
Band & housing	X6Cr17 stainless steel (DIN 1.4016) (AISI-430)
SPECIFICATIONS – W4 CLIPS	
Screw	AISI-304 Cu stainless steel
Band & housing	X5CrNi1810 stainless steel (DIN 1.4301) (AISI-304)

ASFA-L W2 HOSE CLIPS
STAINLESS STEEL BAND 4180

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
M0301650-8	8 – 12 mm	7.5 mm	£0.99
M0301651-6	8 – 16 mm	9.0 mm	£0.61
M0301652-4	12 – 22 mm	9.0 mm	£0.65
M0301653-2	16 – 27 mm	9.0 mm	£0.68
M0301654-0	20 – 32 mm	9.0 mm	£0.71
M0301655-9	25 – 40 mm	9.0 mm	£0.84
M0301656-7	30 – 45 mm	9.0 mm	£0.89
M0301657-5	32 – 50 mm	9.0 mm	£0.92
M0301658-3	40 – 60 mm	9.0 mm	£1.03
M0301659-1	50 – 70 mm	9.0 mm	£1.27
M0301660-4	60 – 80 mm	9.0 mm	£1.34
M0301661-2	70 – 90 mm	9.0 mm	£1.52
M0301662-0	80 – 100 mm	9.0 mm	£1.56
M0301663-9	90 – 110 mm	9.0 mm	£1.78
M0301664-7	100 – 120 mm	9.0 mm	£1.94
M0301665-5	110 – 130 mm	9.0 mm	£2.13
M0301666-3	120 –140 mm	9.0 mm	£2.06
M0301667-1	130 – 150 mm	9.0 mm	£2.14
M0301668-0	140 – 160 mm	9.0 mm	£2.20

ASFA-L W4 HOSE CLIPS
STAINLESS STEEL BAND 4180

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
M0301400-0	8 – 12 mm	9.0 mm	£2.34
M0301401-9	8 – 16 mm	9.0 mm	£1.58
M0301402-7	12 – 22 mm	9.0 mm	£1.66
M0301403-5	16 – 27 mm	9.0 mm	£1.72
M0301404-3	20 – 32 mm	9.0 mm	£1.78
M0301403-1	20 – 35 mm	9.0 mm	£1.81
M0301405-1	25 – 40 mm	9.0 mm	£1.91
M0301406-0	30 – 45 mm	9.0 mm	£1.95
M0301407-8	32 – 50 mm	9.0 mm	£1.98
M0301408-6	40 – 60 mm	9.0 mm	£2.06
M0301409-4	50 – 70 mm	9.0 mm	£2.65
M0301410-7	60 – 80 mm	9.0 mm	£2.76
M0301411-5	70 – 90 mm	9.0 mm	£2.91
M0301412-3	80 – 100 mm	9.0 mm	£3.03
M0301414-0	90 – 110 mm	9.0 mm	£3.45
M0301415-8	100 – 120 mm	9.0 mm	£3.50
M0301416-6	110 – 130 mm	9.0 mm	£3.53
M0301417-4	120 – 140 mm	9.0 mm	£3.73
M0301418-2	130 – 150 mm	9.0 mm	£3.84
M0301419-0	140 – 160 mm	9.0 mm	£4.06

FLEXIDRIVER
FOR USE WITH ABOVE CLIPS 4190

PART NUMBER	DESCRIPTION	PRICE
M03091036	Flexidriver	£12.71

HEAVY SERIES

SPECIFICATIONS – W2 CLIPS	
Screw	Qst 36.3 mild steel (DIN 1.0213) Silver-white Cr3 zinc plated
Band & housing	X6Cr17 stainless steel (DIN 1.4016) (AISI-430)
SPECIFICATIONS – W4 CLIPS	
Screw	AISI-304 Cu stainless steel (A2)
Band & housing	X5CrNi1810 stainless steel (DIN 1.4301) (AISI-304) (A2)

ASFA-S W2 HOSE CLIPS
STAINLESS STEEL BAND 4180

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
M03017017	16 – 27 mm	12.0 mm	£1.10
M03017025	20 – 32 mm	12.0 mm	£1.13
M03017033	25 – 40 mm	12.0 mm	£1.31
M03017009	30 – 45 mm	12.0 mm	£1.31
M03017041	32 – 50 mm	12.0 mm	£1.33
M03017050	40 – 60 mm	12.0 mm	£1.52
M03017068	50 – 70 mm	12.0 mm	£1.68
M03017076	60 – 80 mm	12.0 mm	£1.99
M03017084	70 – 90 mm	12.0 mm	£2.09
M03017092	80 – 100 mm	12.0 mm	£2.21
M03017105	90 – 110 mm	12.0 mm	£2.34
M03017113	100 – 120 mm	12.0 mm	£2.57
M03017121	110 – 130 mm	12.0 mm	£2.60
M03017130	120 – 140 mm	12.0 mm	£2.88
M03017148	130 – 150 mm	12.0 mm	£2.97
M03017156	140 – 160 mm	12.0 mm	£3.05
M03017164	150 – 170 mm	12.0 mm	£3.27
M03017172	160 – 180 mm	12.0 mm	£3.34
M03017180	170 – 190 mm	12.0 mm	£3.64
M03017199	180 – 200 mm	12.0 mm	£3.87
M03017201	190 – 210 mm	12.0 mm	£3.97
M03017210	200 – 220 mm	12.0 mm	£4.04
M03017228	210 – 230 mm	12.0 mm	£4.14
M03017236	220 – 240 mm	12.0 mm	£4.23

ASFA-S W4 HOSE CLIPS
STAINLESS STEEL BAND 4180

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
M0301473-0	16 – 27 mm	12.0 mm	£2.58
M0301451-0	20 – 32 mm	12.0 mm	£2.70
M0301452-9	25 – 40 mm	12.0 mm	£2.86
M0301474-8	30 – 45 mm	12.0 mm	£3.03
M0301453-7	32 – 50 mm	12.0 mm	£3.04
M0301454-5	40 – 60 mm	12.0 mm	£3.24
M0301455-3	50 – 70 mm	12.0 mm	£3.55
M0301456-1	60 – 80 mm	12.0 mm	£3.89
M0301457-0	70 – 90 mm	12.0 mm	£4.08
M0301458-8	80 – 100 mm	12.0 mm	£4.29
M0301459-6	90 – 110 mm	12.0 mm	£4.46
M0301460-9	100 – 120 mm	12.0 mm	£4.79
M0301461-7	110 – 130 mm	12.0 mm	£4.89
M0301462-5	120 – 140 mm	12.0 mm	£4.94
M0301463-3	130 – 150 mm	12.0 mm	£5.12
M0301464-1	140 – 160 mm	12.0 mm	£5.45
M0301465-0	150 – 170 mm	12.0 mm	£5.78
M0301466-8	160 – 180 mm	12.0 mm	£6.20
M0301467-6	170 – 190 mm	12.0 mm	£6.50
M0301468-4	180 – 200 mm	12.0 mm	£6.87
M0301469-2	190 – 210 mm	12.0 mm	£7.14
M0301470-5	200 – 220 mm	12.0 mm	£7.48
M0301471-3	210 – 230 mm	12.0 mm	£7.78
M0301472-1	220 – 240 mm	12.0 mm	£8.14

HIGH PRESSURE

SPECIFICATIONS – W2 CLAMPS	
Band & bridge	X6Cr17 stainless steel (DIN 1.4016) (AISI 430)
Bolt	Qst 34-3 mild steel (DIN 1.0213) Silver-white Cr3 zinc plated

SPECIFICATIONS – W4 CLAMPS	
Band & bridge	X5CrNi 1810 stainless steel DIN 1.4301) (AISI 304)
Bolt	AISI 304 CU stainless steel

SUPRA W2 HOSE CLAMPS
STAINLESS STEEL BAND 4165

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
M0301901-2	17 – 19 mm	18 mm	£2.33
M0301902-0	19 – 21 mm	18 mm	£2.36
M0301903-9	21 – 23 mm	18 mm	£2.38
M0301904-7	23 – 25 mm	18 mm	£2.41
M0301905-5	25 – 27 mm	18 mm	£2.44
M0301906-3	27 – 29 mm	18 mm	£2.46
M0301907-1	29 – 31 mm	20 mm	£2.74
M0301908-0	31 – 34 mm	20 mm	£2.83
M0301909-8	34 – 37 mm	20 mm	£2.96
M0301910-0	37 – 40 mm	20 mm	£2.98
M0301911-9	40 – 43 mm	20 mm	£3.01
M0301912-7	43 – 47 mm	20 mm	£3.85
M0301913-5	47 – 51 mm	20 mm	£4.00
M0301914-3	51 – 55 mm	20 mm	£4.11
M0301915-1	55 – 59 mm	20 mm	£4.15
M0301916-0	59 – 63 mm	20 mm	£4.34
M0301917-8	63 – 68 mm	20 mm	£4.50
M0301918-6	68 – 73 mm	25 mm	£5.76
M0301919-4	73 – 79 mm	25 mm	£5.90
M0301920-7	79 – 85 mm	25 mm	£6.05
M0301921-5	85 – 91 mm	25 mm	£6.20
M0301922-3	91 – 97 mm	25 mm	£6.35
M0301923-1	97 - 104 mm	25 mm	£6.45
M0301924-0	104 – 112 mm	25 mm	£6.79
M0301925-8	112 – 121 mm	25 mm	£7.31
M0301926-6	121 – 130 mm	25 mm	£7.82
M0301927-4	130 – 140 mm	28 mm	£10.17
M0301928-2	140 – 150 mm	28 mm	£10.40
M0301929-0	150 – 162 mm	28 mm	£10.66
M0301930-3	162 – 174 mm	28 mm	£11.01
M0301931-1	174 – 187 mm	28 mm	£11.28
M0301932-0	187 – 200 mm	28 mm	£11.42
M0301933-8	200 – 213 mm	28 mm	£11.72
M0301934-6	213 – 226 mm	28 mm	£11.99
M0301935-4	226 – 239 mm	28 mm	£12.98
M0301936-2	239 – 252 mm	28 mm	£13.64
M03019370	252 – 265 mm	28 mm	£14.18
M03019477	265 – 278 mm	28 mm	£15.03
M03019392	278 – 291 mm	28 mm	£15.94
M03019403	291 – 304 mm	28 mm	£16.89
M03019411	304 – 317 mm	28 mm	£17.91
M03019485	317 – 330 mm	28 mm	£19.07
M03019422	330 – 343 mm	28 mm	£20.31
M03019433	343 – 356 mm	28 mm	£21.73
M03019444	356 – 369 mm	28 mm	£23.25
M03019455	369 – 382 mm	28 mm	£24.88
M03019499	382 – 395 mm	28 mm	£26.62
M03019500	395 – 408 mm	28 mm	£28.48

SUPRA W4 HOSE CLAMPS
ALL STAINLESS STEEL 4165

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
M0301301-6	17 – 19 mm	18 mm	£5.43
M0301302-4	19 – 21 mm	18 mm	£5.49
M0301303-2	21 – 23 mm	18 mm	£5.56
M0301304-0	23 – 25 mm	18 mm	£5.65
M0301305-9	25 – 27 mm	18 mm	£5.72
M0301306-7	27 – 29 mm	18 mm	£5.83
M0301307-5	29 – 31 mm	20 mm	£6.45
M0301308-3	31 – 34 mm	20 mm	£6.53
M0301309-1	34 – 37 mm	20 mm	£6.70
M0301310-4	37 – 40 mm	20 mm	£6.79
M0301311-2	40 – 43 mm	20 mm	£6.89
M0301312-0	43 – 47 mm	20 mm	£8.84
M0301313-9	47 – 51 mm	20 mm	£9.29
M0301314-7	51 – 55 mm	20 mm	£9.47
M0301315-5	55 – 59 mm	20 mm	£9.75
M0301316-3	59 – 63 mm	20 mm	£10.03
M0301317-1	63 – 68 mm	20 mm	£10.67
M0301318-0	68 – 73 mm	25 mm	£13.18
M0301319-8	73 – 79 mm	25 mm	£13.78
M0301320-0	79 – 85 mm	25 mm	£13.85
M0301321-9	85 – 91 mm	25 mm	£13.92
M0301322-7	91 – 97 mm	25 mm	£14.67
M0301323-5	97 – 104 mm	25 mm	£15.25
M0301324-3	104 – 112 mm	25 mm	£16.00
M0301325-1	112 – 121 mm	25 mm	£17.07
M0301326-0	121 – 130 mm	25 mm	£18.76
M0301327-8	130 – 140 mm	28 mm	£27.68
M0301328-6	140 – 150 mm	28 mm	£28.14
M0301329-4	150 – 162 mm	28 mm	£28.76
M0301330-7	162 – 174 mm	28 mm	£29.22
M0301331-5	174 – 187 mm	28 mm	£29.68
M0301332-3	187 – 200 mm	28 mm	£30.14
M0301333-1	200 – 213 mm	28 mm	£30.60
M0301334-0	213 – 226 mm	28 mm	£30.91
M0301335-8	226 – 239 mm	28 mm	£31.68
M0301336-6	239 – 252 mm	28 mm	£31.83
M03013374	252 – 265 mm	28 mm	£33.45
M03013390	265 – 278 mm	28 mm	£35.79
M03013422	278 – 291 mm	28 mm	£38.30
M03013433	291 – 304 mm	28 mm	£40.98
M03013444	304 – 317 mm	28 mm	£43.85
M03013403	317 – 330 mm	28 mm	£47.79
M03013455	330 – 343 mm	28 mm	£52.09
M03013466	343 – 356 mm	28 mm	£56.78
M03013477	356 – 369 mm	28 mm	£61.89
M03013488	369 – 382 mm	28 mm	£67.46
M03013499	382 – 395 mm	28 mm	£73.53
M03013500	395 – 408 mm	28 mm	£80.15

JUBILEE® ORIGINAL RANGE HOSE CLIPS

ZINC PROTECTED MILD STEEL CLIPS	
Industry recommendations	• Agricultural • Automotive • Hardware / DIY • Industrial
Corrosion resistance*	240 hours NSS test
Fastening	7 mm A/F screw
304 GRADE STAINLESS STEEL CLIPS	
Industry recommendations	• Agricultural • Food • Hardware / DIY • Industrial • Marine • Oil / gas
Corrosion resistance*	1000 hours NSS test
Fastening	7 mm A/F screw
316 GRADE STAINLESS STEEL CLIPS	
Industry recommendations	• Food • Marine • Oil / gas
Corrosion resistance*	2000 hours NSS test
Fastening	7 mm A/F screw

APPLICABLE STANDARDS

Jubilee clips are Kitemarked™ to BS 5315:1991, the company is registered to BS EN ISO 9001:2008 Quality Management System and ISO 14001 Environmental Management System. The Original and High Torque stainless steel ranges are also Lloyd's Type Approved, essential when used for marine applications.

*** 240 hours is regarded by the British construction industry as the equivalent of a lifetime of 60 years in an urban outside environment in the UK.**

304 GRADE STAINLESS STEEL CLIPS
PRICE PER CLIP

4110

PART NUMBER	CLAMPING RANGE	BAND WIDTH	BOX QTY	PRICE PER CLIP
J OOOSS	9.5 – 12 mm	9.9 mm	10	£1.82
J MOOSS	11 – 16 mm	9.9 mm	10	£1.83
J OOSS	13 – 20 mm	9.9 mm	10	£1.84
J OSS	16 – 22 mm	13.0 mm	10	£2.25
J OXSS	18 – 25 mm	13.0 mm	10	£2.30
J 1ASS	22 – 30 mm	13.0 mm	10	£2.47
J 1SS	25 – 35 mm	13.0 mm	10	£2.54
J 1XSS	30 – 40 mm	13.0 mm	10	£2.62
J 2ASS	35 – 50 mm	13.0 mm	10	£2.90
J 2SS	40 – 55 mm	13.0 mm	10	£3.06
J 2XSS	45 – 60 mm	13.0 mm	10	£3.19
J 3SS	55 – 70 mm	13.0 mm	10	£3.42
J 3XSS	60 – 80 mm	13.0 mm	1	£3.63
J 4SS	70 – 90 mm	13.0 mm	1	£3.81
J 4XSS	85 – 100 mm	13.0 mm	1	£4.03
J 5SS	90 – 120 mm	13.0 mm	1	£4.38
J 6SS	110 – 140 mm	13.0 mm	1	£4.70
J 6XSS	120 – 150 mm	13.0 mm	1	£5.00
J 7SS	135 – 165 mm	13.0 mm	1	£5.31
J 7 1/2SS	158 – 190 mm	13.0 mm	1	£5.89
J 8 1/2SS	184 – 216 mm	13.0 mm	1	£6.69
J 9 1/2SS	210 – 242 mm	13.0 mm	1	£7.53
J 10 1/2SS	235 – 267 mm	13.0 mm	1	£8.20
J 11 1/2SS	260 – 292 mm	13.0 mm	1	£8.75
J 12 1/2SS	286 – 318 mm	13.0 mm	1	£9.22

New

316 GRADE STAINLESS STEEL CLIPS
PRICE PER CLIP

4110

PART NUMBER	CLAMPING RANGE	BAND WIDTH	BOX QTY	PRICE PER CLIP
J 000SS316	9.5 – 12 mm	9.9 mm	10	£2.66
J M00SS316	11 – 16 mm	9.9 mm	10	£2.68
J 00SS316	13 – 20 mm	9.9 mm	10	£2.69
J 0SS316	16 – 22 mm	13.0 mm	10	£3.27
J 0XSS316	18 – 25 mm	13.0 mm	10	£3.35
J 1ASS316	22 – 30 mm	13.0 mm	10	£3.61
J 1SS316	25 – 35 mm	13.0 mm	10	£3.72
J 1XSS316	30 – 40 mm	13.0 mm	10	£3.81
J 1MSS316	32 – 45 mm	13.0 mm	10	£3.98
J 2ASS316	35 – 50 mm	13.0 mm	10	£4.25
J 2SS316	40 – 55 mm	13.0 mm	10	£4.47
J 2XSS316	45 – 60 mm	13.0 mm	10	£4.67
J 3SS316	55 – 70 mm	13.0 mm	10	£4.98
J 3XSS316	60 – 80 mm	13.0 mm	1	£5.29
J 4SS316	70 – 90 mm	13.0 mm	1	£5.56
J 4XSS316	85 – 100 mm	13.0 mm	1	£5.87
J 5SS316	90 – 120 mm	13.0 mm	1	£6.38
J 6SS316	110 – 140 mm	13.0 mm	1	£6.84
J 6XSS316	120 – 150 mm	13.0 mm	1	£7.28
J 7SS316	135 – 165 mm	13.0 mm	1	£7.74
J 7.5SS316	158 – 190 mm	13.0 mm	1	£8.54
J 8.5SS316	184 – 216 mm	13.0 mm	1	£9.69
J 9.5SS316	210 – 242 mm	13.0 mm	1	£11.01
J 10.5SS316	235 – 267 mm	13.0 mm	1	£11.97
J 11.5SS316	260 – 292 mm	13.0 mm	1	£12.74
J 12.5SS316	286 – 318 mm	13.0 mm	1	£13.36

JUBILEE® HIGH TORQUE

FEATURES	
Quality Assurance – Lloyd's register type approved	
SPECIFICATIONS	
Material	304 Stainless steel
Fastening	8 mm A/F Screw
Corrosion Resistance*	1000 hours NSS test

*** 240 hours is regarded by the British construction industry as the equivalent of a lifetime of 60 years in an urban outside environment in the UK.**

304 STAINLESS STEEL

4110

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
J HT035	20 – 35 mm	16 mm	£5.27
J HT040	25 – 40 mm	16 mm	£5.31
J HT045	25 – 45 mm	16 mm	£5.37
J HT050	30 – 50 mm	16 mm	£5.44
J HT070	40 – 70 mm	16 mm	£5.74
J HT080	60 – 80 mm	16 mm	£5.93
J HT095	70 – 95 mm	16 mm	£6.11
J HT100	80 – 100 mm	16 mm	£6.30
J HT120	90 – 120 mm	16 mm	£6.61
J HT140	110 – 140 mm	16 mm	£6.92
J HT160	130 – 160 mm	16 mm	£7.16
J HT180	150 – 180 mm	16 mm	£7.48
J HT200	170 – 200 mm	16 mm	£7.94
J HT220	190 – 220 mm	16 mm	£8.27
J HT240	210 – 240 mm	16 mm	£8.62
J HT260	230 – 260 mm	16 mm	£8.91
J HT280	250 – 280 mm	16 mm	£9.24
J HT300	270 – 300 mm	16 mm	£9.56
J HT320	290 – 320 mm	16 mm	£9.88
J HT340	310 – 340 mm	16 mm	£10.20
J HT360	330 – 360 mm	16 mm	£10.53
J HT380	350 – 380 mm	16 mm	£10.86
J HT400	370 – 400 mm	16 mm	£11.18
J HT420	390 – 420 mm	16 mm	£11.50
J HT440	410 – 440 mm	16 mm	£11.83
J HT460	430 – 460 mm	16 mm	£12.15
J HT480	450 – 480 mm	16 mm	£12.47
J HT500	470 – 500 mm	16 mm	£12.79
J HT520	490 – 520 mm	16 mm	£13.12

JUBILEE® MULTIBAND

SPECIFICATIONS	
Material	304 stainless steel
Fastening	7 mm A/F screw
Corrosion Resistance*	1000 hours NSS test

*** 240 hours is regarded by the British construction industry as the equivalent of a lifetime of 60 years in an urban outside environment in the UK.**

11 MM BAND STAINLESS STEEL

4110

PART NUMBER	DESCRIPTION	PRICE
J MB1801	10 m banding reel	£65.82
J MB1802	30 m banding reel	£179.49
J MB1803	25 x housings & screws	£54.43
J MB1804	25 x housings & Allen screws	£58.76
J MB1805	25 x captive screws	£114.74
J MB1806	Handy pack 10 m + 25 housings & screws	£121.77
J MB1807	Pocket pack 3 m + 8 housing & screws	£55.87

JUBILEE® SLIMLINE MULTIBAND - CUT TO LENGTH

SPECIFICATIONS	
Material	304 stainless steel
Fastening	7 mm A/F screw
Corrosion Resistance*	1000 hours NSS test

*** 240 hours is regarded by the British construction industry as the equivalent of a lifetime of 60 years in an urban outside environment in the UK.**

7 MM BAND STAINLESS STEEL

4110

PART NUMBER	DESCRIPTION	PRICE
J MB1601	25 m banding reel	£95.35
J MB1602	50 m banding reel	£164.02
J MB1603	25 x flip lock housings & screws	£56.87
J MB1607	Pocket pack 8 m + 10 flip lock housings & screws	£51.25

JUBILEE® SUPERCLAMP

FEATURES	
Quality Assurance – DIN 3017	
SPECIFICATIONS	
Material	304 stainless steel
Fastening	8 – 13 mm A/F bolt
Corrosion Resistance*	1000 hours NSS test

*** 240 hours is regarded by the British construction industry as the equivalent of a lifetime of 60 years in an urban outside environment in the UK.**

304 STAINLESS STEEL

4110

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
JSC019SS	17 – 19 mm	18 mm	£2.52
JSC022SS	20 – 22 mm	18 mm	£2.63
JSC025SS	23 – 25 mm	18 mm	£2.74
JSC028SS	26 – 28 mm	18 mm	£2.81
JSC031SS	29 – 31 mm	18 mm	£2.92
JSC035SS	32 – 35 mm	20 mm	£3.03
JSC039SS	36 – 39 mm	20 mm	£3.03
JSC043SS	40 – 43 mm	20 mm	£3.06
JSC047SS	44 – 47 mm	20 mm	£3.68
JSC051SS	48 – 51 mm	20 mm	£3.74
JSC055SS	52 – 55 mm	20 mm	£3.85
JSC059SS	56 – 59 mm	20 mm	£3.89
JSC063SS	60 – 63 mm	20 mm	£3.92
JSC067SS	64 – 67 mm	25 mm	£7.62
JSC073SS	68 – 73 mm	25 mm	£7.77
JSC079SS	74 – 79 mm	25 mm	£7.84
JSC085SS	80 – 85 mm	25 mm	£7.92
JSC091SS	86 – 91 mm	25 mm	£8.10
JSC097SS	92 – 97 mm	25 mm	£8.18
JSC103SS	98 – 103 mm	25 mm	£8.29
JSC112SS	104 – 112 mm	25 mm	£8.40
JSC121SS	113 – 121 mm	25 mm	£8.58
JSC130SS	122 – 130 mm	25 mm	£10.25
JSC139SS	131 – 139 mm	25 mm	£10.47
JSC148SS	140 – 148 mm	25 mm	£10.62
JSC161SS	149 – 161 mm	25 mm	£10.84
JSC174SS	162 – 174 mm	25 mm	£11.10
JSC187SS	175 – 187 mm	25 mm	£12.58
JSC200SS	188 – 200 mm	25 mm	£12.99
JSC213SS	201 – 213 mm	25 mm	£13.39
JSC226SS	214 – 226 mm	25 mm	£13.99
JSC239SS	227 – 239 mm	25 mm	£14.62
JSC252SS	240 – 252 mm	25 mm	£15.28
JSC265SS	253 – 265 mm	25 mm	£15.91

FEATURES	
Quality Assurance – DIN 3017	
SPECIFICATIONS	
Material	316 Stainless steel (HNSS)
Fastening	8 – 13 mm A/F bolt
Corrosion Resistance*	2000 hours NSS test

*** 240 hours is regarded by the British construction industry as the equivalent of a lifetime of 60 years in an urban outside environment in the UK.**

New Additions

316 STAINLESS STEEL

4110

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
JSC019SS316	17 – 19 mm	18 mm	£4.55
JSC022SS316	20 – 22 mm	18 mm	£4.74
JSC025SS316	23 – 25 mm	18 mm	£4.92
JSC028SS316	26 – 28 mm	18 mm	£5.07
JSC031SS316	29 – 31 mm	18 mm	£5.25
JSC035SS316	32 – 35 mm	20 mm	£5.48
JSC039SS316	36 – 39 mm	20 mm	£5.51
JSC043SS316	40 – 43 mm	20 mm	£5.51
JSC047SS316	44 – 47 mm	20 mm	£6.66
JSC051SS316	48 – 51 mm	20 mm	£6.77
JSC055SS316	52 – 55 mm	20 mm	£6.92
JSC059SS316	56 – 59 mm	20 mm	£6.99
JSC063SS316	60 – 63 mm	20 mm	£7.10
JSC067SS316	64 – 67 mm	25 mm	£13.84
JSC073SS316	68 – 73 mm	25 mm	£14.02
JSC079SS316	74 – 79 mm	25 mm	£14.21
JSC085SS316	80 – 85 mm	25 mm	£14.32
JSC091SS316	86 – 91 mm	25 mm	£14.69
JSC097SS316	92 – 97 mm	25 mm	£14.80
JSC103SS316	98 – 103 mm	25 mm	£14.99
JSC112SS316	104 – 112 mm	25 mm	£15.17
JSC121SS316	113 – 121 mm	25 mm	£15.54
JSC130SS316	122 – 130 mm	25 mm	£18.54
JSC139SS316	131 – 139 mm	25 mm	£18.94
JSC148SS316	140 – 148 mm	25 mm	£19.20
JSC161SS316	149 – 161 mm	25 mm	£19.57
JSC174SS316	162 – 174 mm	25 mm	£20.05
JSC187SS316	175 – 187 mm	25 mm	£22.79
JSC200SS316	188 – 200 mm	25 mm	£23.53
JSC213SS316	201 – 213 mm	25 mm	£24.24
JSC226SS316	214 – 226 mm	25 mm	£25.31
JSC239SS316	227 – 239 mm	25 mm	£26.46
JSC255SS316	240 – 255 mm	25 mm	£27.64
JSC265SS316	253 – 265 mm	25 mm	£28.79

JUBILEE® DRIVERS

CLIPDRIVER
7 MM A/F SOCKET RIGID SHAFT

4110

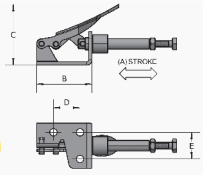
PART NUMBER	DESCRIPTION	PRICE
J CD95	95 mm Hexagonal clipdriver	£11.66

FLEXDRIVER
7 MM A/F SOCKET FLEXIBLE SHAFT

4110

PART NUMBER	DESCRIPTION	PRICE
J FLEXDRIVE	For use with Jubilee® clips	£17.17

PUSH-PULL TOGGLE CLAMPS

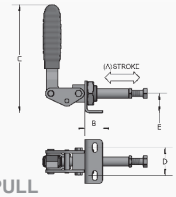


New

PUSH-PULL TOGGLE CLAMPS
BASE MOUNTED

4150

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-CP14SS	45 daN	16.7 x 33 x 36 x 15.9 x 15.9	£25.89



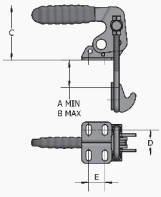
New

PUSH-PULL TOGGLE CLAMPS
NOSE MOUNTED

4150

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-CP15SS	100 daN	21 x 30 x 96 x 18 x 26	£49.10
TC-CP16SS	200 daN	40 x 23 x 140 x 36 x 25	£52.67

LATCH TOGGLE CLAMPS

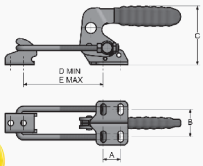


New

LATCH TOGGLE CLAMPS
VERTICAL

4150

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-HC22VSS	210 daN	5 x 28 x 41 x 24 x 13	£39.74
TC-HC24VSS	410 daN	7 x 35 x 64 x 29.5 x 19	£61.53
TC-HC27VSS	710 daN	9 x 45 x 87 x 41.5 x 32	£78.05



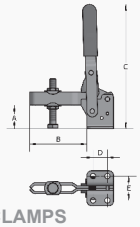
New

LATCH TOGGLE CLAMPS
HORIZONTAL

4150

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-HC22HSS	210 daN	36 x 70 x 41 x 24 x 13	£39.74
TC-HC24HSS	410 daN	47 x 88 x 64 x 29.5 x 19	£61.53
TC-HC27HSS	710 daN	65 x 120 x 87 x 41.5 x 32	£78.05

VERTICAL TOGGLE CLAMPS



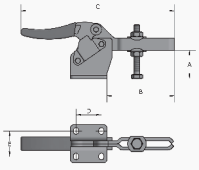
New

VERTICAL TOGGLE CLAMPS
ADJUSTABLE BAR

4150

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-MG82UBSS	71 daN	16 x 37 x 89 x 16 x 24	£22.43
TC-MG7UBSS	113 daN	23 x 40 x 125 x 12.5 x 27	£29.70
TC-MG85UBSS	245 daN	32 x 76 x 174 x 18 x 32	£37.14

HORIZONTAL TOGGLE CLAMPS



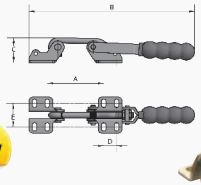
New

HORIZONTAL TOGGLE CLAMPS
ADJUSTABLE BAR

4150

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-MH1UBSS	60 daN	15 x 26 x 79 x 13.75 x 16	£18.44
TC-MH2UBSS	80 daN	20 x 36 x 118 x 13.25 x 19	£26.43
TC-MH4UBSS	155 daN	26 x 72 x 183 x 26 x 25	£32.06

HOOK TOGGLE CLAMPS



New

HOOK TOGGLE CLAMPS

4150

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-HC01SS	190 daN	63 x 178 x 27 x 13 x 26	£29.94
TC-HC02SS	395 daN	84 x 247 x 37 x 19 x 35	£38.19
TC-HC03SS	680 daN	112 x 325 x 45 x 32 x 51	£63.29

For further details, see page 915.

HOSE CLIPS

FEATURES

- UNEX clips will seal at high pressures
- Durable and rust proof
- Hose life often improved due to low friction inner band
- Ideal for use with soft tubing

SPECIFICATIONS

Band	304 stainless steel
Screw and bush	Brass
Standard H hexagon cap	304 stainless steel

UNEX CLIPS
'D' TYPE

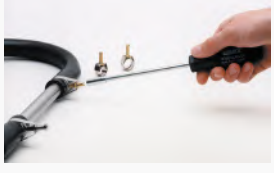
4185

PART NUMBER	CLAMPING RANGE	PRICE
UNI-10-D	7.4 – 10.0 mm	£2.02
UNI-12-D	9.0 – 12.0 mm	£2.02
UNI-14-D	9.6 – 14.0 mm	£2.02
UNI-17-D	12.2 – 17.0 mm	£2.02
UNI-19-D	14.0 – 19.0 mm	£2.02
UNI-21-D	15.5 – 21.0 mm	£2.02
UNI-22-D	17.3 – 22.0 mm	£2.02
UNI-25-D	19.8 – 25.0 mm	£2.02
UNI-27-D	21.8 – 27.0 mm	£2.24
UNI-30-D	25.0 – 30.0 mm	£2.24

UNEX CLIPS
'H' TYPE

4185

PART NUMBER	CLAMPING RANGE	PRICE
UNI-10-H	7.4 – 10.0 mm	£2.52
UNI-12-H	9.0 – 12.0 mm	£2.52
UNI-14-H	9.6 – 14.0 mm	£2.52
UNI-17-H	12.2 – 17.0 mm	£2.52
UNI-19-H	14.0 – 19.0 mm	£2.52
UNI-21-H	15.5 – 21.0 mm	£2.52
UNI-22-H	17.3 – 22.0 mm	£2.52
UNI-25-H	19.8 – 25.0 mm	£2.52
UNI-27-H	21.8 – 27.0 mm	£2.71

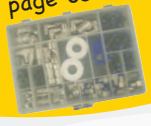


SCREWDRIVER
FOR USE WITH 'D' TYPE UNEX CLIPS

4185

PART NUMBER	DESCRIPTION	PRICE
UNEX/D	Screw slot head	£78.00

For Pneumatic Repair Kits, see page 653.



COMPRESSED AIR SAFETY UNITS

APPLICATIONS

- Suitable for every application where compressed air is used
- Cleanrooms
- Offshore
- Medical industries

FEATURES / BENEFITS

- Protects personnel, machinery, and plant
- Maintenance friendly – repair possible while plant is still working
- Economic: competitive pricing, no unnecessary repairs
- Complies with EN ISO 4414/ISO 4414 5.4.5.11.1 machine directive 2006/42/EG
- MSHA (Mine Safety and Health Administration) Regulations: 30 CFR Sections 56.13021 high pressure hose connection states: 30 CFR sections 57.1730. Compressed air, general, compressed air systems.
- Reliable and tamper proof, no adjustment necessary
- Lightweight – compact size
- Compatible with all pneumatic systems
- Can be used as a flow blocker
- CE marked
- EU Registered Utility Model No. 0025 73 525
- USA / US Design Patent D 475,126

SPECIFICATIONS

Temperature - 1/4" – 1/2" 3/4" – 2"	-20°C to +80°C (-4°F to +176°F) -20°C to +120°C (-4°F to +248°F)
Max. pressure	18 bar (261 psi)
Media	Compressed air
Pressure loss	0.05 to 0.1 bar (0.7 to 1.5 psi)
Pressure loss by closing	0.3 bar (5 psi)
Applicable standards	2011/65/EU – CE RoHS 2012/19/EU – WEEE 1907/2006/EU – REACH

MATERIALS

Housing	Stainless steel or aluminium
Other Parts	Nitrile rubber, plastic, stainless steel

For technical data, please visit our literature section online.

HOSEGUARD®
STAINLESS STEEL AIR FUSE
BSP MALE / FEMALE HIGH FLOW

5100

PART NUMBER	THREAD	MAX. PRESSURE	FLOW AT 8 BAR	PRICE
PA281RZH0221	1/4" BSPP	18 bar	990 Nl/Min	£300.96
PA281RZH0421	1/2" BSPP	18 bar	3440 Nl/Min	£324.00

HOSEGUARD®
STAINLESS STEEL AIR FUSE
BSP FEMALE / FEMALE

5100

PART NUMBER	THREAD	MAX. PRESSURE	FLOW AT 8 BAR	PRICE
PA281RZ0211	1/4" BSPP	18 bar	990 Nl/Min	£224.64
PA281RZ0411	1/2" BSPP	18 bar	3440 Nl/Min	£234.72

FEATURES
• Glycerine filled for improved performance • Bottom and panel mounted available • Units measured in bar and psi • Ø 100 and 150 mm manufactured in accordance with EN 837-1

SPECIFICATIONS	
Max. rec. working pressure	75% of full scale range
Protection	IP 65
Accuracy	Ø 63 mm ± 1.6% of full scale
	Ø 100 and 150 mm 0-1% of full scale
Temperature range	15°C to 65°C (59°F to 149°F)
MATERIALS	
Body	Stainless steel AISI 316 and AISI 304
Dial face	Black and red graduations
Pointer	Aluminium
Gasket	Polychloroprene
Window	Plexiglass

PANEL MOUNTING

CEJN SERIES 940
63 MM GAUGE DIAMETER
170

PART NUMBER	THREAD	MAX PRESSURE SCALE	PRICE
C199402320	1/4" BSPP	1000 bar / 14500 psi	£103.13
C199402321	1/4" NPT	1000 bar / 14500 psi	£103.13

CEJN SERIES 940
100 MM GAUGE DIAMETER
170

PART NUMBER	THREAD	MAX PRESSURE SCALE	PRICE
C199403320	1/2" BSPP	1000 bar / 14500 psi	£179.10
C199403321	1/2" BSPP	1600 bar / 23200 psi	£188.47
C199403322	1/2" BSPP	2000 bar / 29000 psi	£188.47

CEJN SERIES 940
150 MM GAUGE DIAMETER
170

PART NUMBER	THREAD	MAX PRESSURE SCALE	PRICE
C199404320	1/2" BSPP	1000 bar / 14500 psi	£233.31
C199404321	1/2" BSPP	1600 bar / 23200 psi	£233.31
C199404322	1/2" BSPP	2000 bar / 29000 psi	£233.31

BOTTOM CONNECTION

CEJN SERIES 940
63 MM GAUGE DIAMETER
170

PART NUMBER	THREAD	MAX PRESSURE SCALE	PRICE
C199402120	1/4" BSPP	1000 bar / 14500 psi	£83.59
C199402121	1/4" NPT	1000 bar / 14500 psi	£83.59

CEJN SERIES 940
100 MM GAUGE DIAMETER
170

PART NUMBER	THREAD	MAX PRESSURE SCALE	PRICE
C199403120	1/2" BSPP	1000 bar / 14500 psi	£168.73
C199403140	1/2" NPT	1000 bar / 14500 psi	£168.73
C199403121	1/2" BSPP	1600 bar / 23200 psi	£168.73
C199403122	1/2" BSPP	2000 bar / 29000 psi	£168.73

CEJN SERIES 940
150 MM GAUGE DIAMETER
170

PART NUMBER	THREAD	MAX PRESSURE SCALE	PRICE
C199404120	1/2" BSPP	1000 bar / 14500 psi	£211.51
C199404121	1/2" BSPP	1600 bar / 23200 psi	£211.51
C199404122	1/2" BSPP	2000 bar / 29000 psi	£211.51

FEATURES
• For measuring points with high dynamic pressure loads or vibrations • For gaseous and liquid media that are not highly viscous or crystallising and will not attack copper alloy parts • Hydraulics • Compressors, ship building

SPECIFICATIONS	63 mm DIA	100 mm DIA
Accuracy class	1.6	1
Ambient temperature	-20°C to +60°C (-4°F to +140°F)	
MATERIALS		
Case	Natural finish stainless steel with pressure relief at case circumference, 12 o'clock O-ring seal between case and connection	
Dial	White ABS plastic with pointer stop pin	White aluminium, black lettering
Window	Plastic, crystal clear	
Pointer	Black plastic	Black aluminium
Bottom Connection	Brass	Brass

CENTRE BACK CONNECTION

HEAVY DUTY, LIQUID FILLED
63 MM GAUGE DIAMETER 4602

PART NUMBER	THREAD	PRESSURE RANGE	PRICE
WG213.53.63.4CBM	1/4" BSPP	0 – 4 bar	£40.60
WG213.53.63.6CBM	1/4" BSPP	0 – 6 bar	£40.60
WG213.53.63.10CBM	1/4" BSPP	0 – 10 bar	£40.62
WG213.53.63.16CBM	1/4" BSPP	0 – 16 bar	£40.60
WG213.53.63.25CBM	1/4" BSPP	0 – 25 bar	£40.60
WG213.53.63.40CBM	1/4" BSPP	0 – 40 bar	£40.62
WG213.53.63.60CBM	1/4" BSPP	0 – 60 bar	£45.55
WG213.53.63.100CBM	1/4" BSPP	0 – 100 bar	£45.55
WG213.53.63.160CBM	1/4" BSPP	0 – 160 bar	£45.55
WG213.53.63.250CBM	1/4" BSPP	0 – 250 bar	£45.55
WG213.53.63.400CBM	1/4" BSPP	0 – 400 bar	£45.55
WG213.53.63.600CBM	1/4" BSPP	0 – 600 bar	£45.55

100 MM GAUGE DIAMETER

WG213.53.100.4CBM	3/8" BSPP	0 – 4 bar	£177.64
WG213.53.100.6CBM	3/8" BSPP	0 – 6 bar	£182.96
WG213.53.100.10CBM	3/8" BSPP	0 – 10 bar	£182.96
WG213.53.100.16CBM	3/8" BSPP	0 – 16 bar	£177.64
WG213.53.100.40CBM	3/8" BSPP	0 – 40 bar	£177.64
WG213.53.100.100CBM	1/2" BSPP	0 – 100 bar	£207.12
WG213.53.100.160CBM	1/2" BSPP	0 – 160 bar	£207.12
WG213.53.100.250CBM	1/2" BSPP	0 – 250 bar	£207.12
WG213.53.100.400CBM	1/2" BSPP	0 – 400 bar	£213.34
WG213.53.100.600CBM	1/2" BSPP	0 – 600 bar	£207.12

BOTTOM CONNECTION

HEAVY DUTY, LIQUID FILLED
63 MM GAUGE DIAMETER 4602

PART NUMBER	THREAD	PRESSURE RANGE	PRICE
WG213.53.63.4LM	1/4" BSPP	0 – 4 bar	£35.05
WG213.53.63.6LM	1/4" BSPP	0 – 6 bar	£35.05
WG213.53.63.10LM	1/4" BSPP	0 – 10 bar	£35.05
WG213.53.63.16LM	1/4" BSPP	0 – 16 bar	£35.05
WG213.53.63.25LM	1/4" BSPP	0 – 25 bar	£35.05
WG213.53.63.40LM	1/4" BSPP	0 – 40 bar	£35.05
WG213.53.63.60LM	1/4" BSPP	0 – 60 bar	£39.30
WG213.53.63.100LM	1/4" BSPP	0 – 100 bar	£39.30
WG213.53.63.160LM	1/4" BSPP	0 – 160 bar	£39.30
WG213.53.63.250LM	1/4" BSPP	0 – 250 bar	£39.30
WG213.53.63.400LM	1/4" BSPP	0 – 400 bar	£39.30
WG213.53.63.600LM	1/4" BSPP	0 – 600 bar	£39.30

100 MM GAUGE DIAMETER

WG213.53.100.4LM	3/8" BSPP	0 – 4 bar	£157.47
WG213.53.100.6LM	3/8" BSPP	0 – 6 bar	£157.47
WG213.53.100.10LM	3/8" BSPP	0 – 10 bar	£157.47
WG213.53.100.16LM	3/8" BSPP	0 – 16 bar	£157.47
WG213.53.100.40LM	3/8" BSPP	0 – 40 bar	£157.47
WG213.53.100.100LM	1/2" BSPP	0 – 100 bar	£187.91
WG213.53.100.160LM	1/2" BSPP	0 – 160 bar	£187.91
WG213.53.100.250LM	1/2" BSPP	0 – 250 bar	£182.44
WG213.53.100.400LM	1/2" BSPP	0 – 400 bar	£187.90
WG213.53.100.600LM	1/2" BSPP	0 – 600 bar	£187.90

If calibration certificates are needed, please ask at time of ordering.

Delivery times to be advised.

ACCESSORIES

FIXING CLAMPS 4602

PART NUMBER	FOR USE WITH	PRICE
WGFIXCLAMP63	63 mm gauge diameter	£8.44
WGFIXCLAMP100	100 mm gauge diameter	£9.00

CENTRE BACK CONNECTION

GLYCERINE FILLED GAUGES
63 MM GAUGE DIAMETER 4600

PART NUMBER	THREAD	PRESSURE RANGE	PRICE
Y001563B4G	1/4" BSPP	0 – 15 psi	£25.81
Y003063B4G	1/4" BSPP	0 – 30 psi	£25.81
Y006063B4G	1/4" BSPP	0 – 60 psi	£25.81
Y010063B4G	1/4" BSPP	0 – 100 psi	£25.81
Y020063B4G	1/4" BSPP	0 – 200 psi	£25.81
Y030063B4G	1/4" BSPP	0 – 300 psi	£25.81
Y040063B4G	1/4" BSPP	0 – 400 psi	£25.81
Y060063B4G	1/4" BSPP	0 – 600 psi	£25.81
Y0100063B4G	1/4" BSPP	0 – 1000 psi	£25.81
Y0200063B4G	1/4" BSPP	0 – 2000 psi	£25.81
Y0300063B4G	1/4" BSPP	0 – 3000 psi	£25.81
Y0400063B4G	1/4" BSPP	0 – 4000 psi	£25.81
Y0600063B4G	1/4" BSPP	0 – 6000 psi	£29.64

GLYCERINE FILLED GAUGES
100 MM GAUGE DIAMETER 4600

PART NUMBER	THREAD	PRESSURE RANGE	PRICE
Y0015100B8G	1/2" BSPP	0 – 15 psi	£69.93
Y0030100B8G	1/2" BSPP	0 – 30 psi	£69.93
Y0060100B8G	1/2" BSPP	0 – 60 psi	£69.93
Y0100100B8G	1/2" BSPP	0 – 100 psi	£69.93
Y0200100B8G	1/2" BSPP	0 – 200 psi	£69.93
Y0300100B8G	1/2" BSPP	0 – 300 psi	£69.93
Y0400100B8G	1/2" BSPP	0 – 400 psi	£69.93
Y0600100B8G	1/2" BSPP	0 – 600 psi	£69.93
Y01000100B8G	1/2" BSPP	0 – 1000 psi	£69.93
Y02000100B8G	1/2" BSPP	0 – 2000 psi	£69.93
Y03000100B8G	1/2" BSPP	0 – 3000 psi	£69.93
Y04000100B8G	1/2" BSPP	0 – 4000 psi	£69.93
Y06000100B8G	1/2" BSPP	0 – 6000 psi	£74.99

BOTTOM CONNECTION

GLYCERINE FILLED GAUGES
63 MM GAUGE DIAMETER 4600

PART NUMBER	THREAD	PRESSURE RANGE	PRICE
Y001563A4G	1/4" BSPP	0 – 15 psi	£24.72
Y003063A4G	1/4" BSPP	0 – 30 psi	£24.72
Y006063A4G	1/4" BSPP	0 – 60 psi	£24.72
Y010063A4G	1/4" BSPP	0 – 100 psi	£24.72
Y020063A4G	1/4" BSPP	0 – 200 psi	£24.72
Y030063A4G	1/4" BSPP	0 – 300 psi	£24.72
Y040063A4G	1/4" BSPP	0 – 400 psi	£24.72
Y060063A4G	1/4" BSPP	0 – 600 psi	£24.72
Y0100063A4G	1/4" BSPP	0 – 1000 psi	£24.72
Y0200063A4G	1/4" BSPP	0 – 2000 psi	£24.72
Y0300063A4G	1/4" BSPP	0 – 3000 psi	£24.72
Y0400063A4G	1/4" BSPP	0 – 4000 psi	£24.72
Y0600063A4G	1/4" BSPP	0 – 6000 psi	£28.27

GLYCERINE FILLED GAUGES
100 MM GAUGE DIAMETER 4600

PART NUMBER	THREAD	PRESSURE RANGE	PRICE
Y0015100A8G	1/2" BSPP	0 – 15 psi	£68.63
Y0030100A8G	1/2" BSPP	0 – 30 psi	£65.36
Y0060100A8G	1/2" BSPP	0 – 60 psi	£69.93
Y0100100A8G	1/2" BSPP	0 – 100 psi	£68.63
Y0200100A8G	1/2" BSPP	0 – 200 psi	£65.36
Y0300100A8G	1/2" BSPP	0 – 300 psi	£65.36
Y0400100A8G	1/2" BSPP	0 – 400 psi	£65.36
Y0600100A8G	1/2" BSPP	0 – 600 psi	£87.76
Y01000100A8G	1/2" BSPP	0 – 1000 psi	£65.36
Y02000100A8G	1/2" BSPP	0 – 2000 psi	£65.36
Y03000100A8G	1/2" BSPP	0 – 3000 psi	£65.36
Y04000100A8G	1/2" BSPP	0 – 4000 psi	£65.36
Y06000100A8G	1/2" BSPP	0 – 6000 psi	£71.71

GLYCERINE FILLED STAINLESS STEEL PRESSURE GAUGES – DUAL SCALE

DESCRIPTION

For the measurement of fluid liquids that are not:- highly viscous, high temperature (over 60°C), likely to solidify/crystallize or corrosive to copper or tin alloys.
Also suitable for gases (except oxidising gases such as oxygen or acetylene) up to 25 bar maximum. Glycerine filled gauges are particularly suited to applications where oscillating/surging pressures or vibration are present. The damping effect of the glycerine will steady the pointer making it easier to take a reading against the scale.

SPECIFICATIONS	
Operating temperature range	Ambient: -20 to +60ºC Medium: +60ºC maximum
Scales	Pressure: psi outer black & bar inner red Vacuum: HG outer black & bar inner red Compound: HG + psi outer black & bar inner red
Ingress protection	IP 65 as per EN 60529
MATERIALS	
Case & crimped bezel	304 stainless steel
Window	Polycarbonate - crystal clear
Pointer	Black aluminium
Dial	White aluminium
Filling	FDA approved food grade glycerine

BOTTOM CONNECTION

New

GLYCERINE FILLED PRESSURE GAUGE
63 MM GAUGE DIAMETER

8410

PART NUMBER	THREAD	PRESSURE SCALE	PRICE
HTP9801-60C	1/4" BSPP	Vacuum – 1 bar / -15 – 60 psi	£11.61
HTP9801-15	1/4" BSPP	0 – 1 bar / 0 – 15 psi	£11.61
HTP9801-30	1/4" BSPP	0 – 2 bar / 0 – 30 psi	£11.61
HTP9801-60	1/4" BSPP	0 – 4 bar / 0 – 60 psi	£11.61
HTP9801-100	1/4" BSPP	0 – 7 bar / 0 – 100 psi	£11.61
HTP9801-160	1/4" BSPP	0 – 11 bar / 0 – 160 psi	£11.61
HTP9801-200	1/4" BSPP	0 – 14 bar / 0 – 200 psi	£11.61
HTP9801-300	1/4" BSPP	0 – 20 bar / 0 – 300 psi	£11.61
HTP9801-400	1/4" BSPP	0 – 28 bar / 0 – 400 psi	£11.61
HTP9801-500	1/4" BSPP	0 – 35 bar / 0 – 500 psi	£11.61
HTP9801-600	1/4" BSPP	0 – 40 bar / 0 – 600 psi	£11.61
HTP9801-1000	1/4" BSPP	0 – 70 bar / 0 – 1000 psi	£11.61
HTP9801-1500	1/4" BSPP	0 – 100 bar / 0 – 1500 psi	£11.61
HTP9801-2000	1/4" BSPP	0 – 140 bar / 0 – 2000 psi	£11.61
HTP9801-2500	1/4" BSPP	0 – 170 bar / 0 – 2500 psi	£11.61
HTP9801-3000	1/4" BSPP	0 – 200 bar / 0 – 3000 psi	£11.61
HTP9801-4000	1/4" BSPP	0 – 280 bar / 0 – 4000 psi	£11.61
HTP9801-5000	1/4" BSPP	0 – 350 bar / 0 – 5000 psi	£11.61
HTP9801-6000	1/4" BSPP	0 – 400 bar / 0 – 6000 psi	£11.61
HTP9801-10000	1/4" BSPP	0 – 700 bar / 0 – 10000 psi	£16.31

100 MM GAUGE DIAMETER

HTP9803-60C	1/2" BSPP	Vacuum – 1 bar / -50 – 60 psi	£29.36
HTP9803-15	1/2" BSPP	0 – 1 bar / 0 – 15 psi	£29.36
HTP9803-30	1/2" BSPP	0 – 2 bar / 0 – 30 psi	£29.36
HTP9803-60	1/2" BSPP	0 – 4 bar / 0 – 60 psi	£29.36
HTP9803-100	1/2" BSPP	0 – 7 bar / 0 – 100 psi	£29.36
HTP9803-160	1/2" BSPP	0 – 11 bar / 0 – 160 psi	£29.36
HTP9803-200	1/2" BSPP	0 – 14 bar / 0 – 200 psi	£29.36
HTP9803-300	1/2" BSPP	0 – 20 bar / 0 – 300 psi	£29.36
HTP9803-400	1/2" BSPP	0 – 28 bar / 0 – 400 psi	£29.36
HTP9803-500	1/2" BSPP	0 – 35 bar / 0 – 500 psi	£29.36
HTP9803-600	1/2" BSPP	0 – 40 bar / 0 – 600 psi	£29.36
HTP9803-1000	1/2" BSPP	0 – 70 bar / 0 – 1000 psi	£29.36
HTP9803-1500	1/2" BSPP	0 – 100 bar / 0 – 1500 psi	£29.36
HTP9803-2000	1/2" BSPP	0 – 140 bar / 0 – 2000 psi	£29.36
HTP9803-2500	1/2" BSPP	0 – 170 bar / 0 – 2500 psi	£29.36
HTP9803-3000	1/2" BSPP	0 – 200 bar / 0 – 3000 psi	£29.36
HTP9803-4000	1/2" BSPP	0 – 280 bar / 0 – 4000 psi	£29.36
HTP9803-5000	1/2" BSPP	0 – 350 bar / 0 – 5000 psi	£29.36
HTP9803-6000	1/2" BSPP	0 – 400 bar / 0 – 6000 psi	£29.36
HTP9803-10000	1/2" BSPP	0 – 700 bar / 0 – 10000 psi	£29.36

BACK CONNECTION

New

GLYCERINE FILLED PRESSURE GAUGE
63 MM GAUGE DIAMETER

8410

PART NUMBER	THREAD	PRESSURE SCALE	PRICE
HTP9807-60C	1/4" BSPP	Vacuum – 1 bar / -15 – 60 psi	£15.18
HTP9807-15	1/4" BSPP	0 – 1 bar / 0 – 15 psi	£13.28
HTP9807-30	1/4" BSPP	0 – 2 bar / 0 – 30 psi	£13.28
HTP9807-60	1/4" BSPP	0 – 4 bar / 0 – 60 psi	£13.28
HTP9807-100	1/4" BSPP	0 – 7 bar / 0 – 100 psi	£13.28
HTP9807-160	1/4" BSPP	0 – 11 bar / 0 – 160 psi	£13.28
HTP9807-200	1/4" BSPP	0 – 14 bar / 0 – 200 psi	£13.28
HTP9807-300	1/4" BSPP	0 – 20 bar / 0 – 300 psi	£13.28
HTP9807-400	1/4" BSPP	0 – 28 bar / 0 – 400 psi	£13.28
HTP9807-500	1/4" BSPP	0 – 35 bar / 0 – 500 psi	£13.28
HTP9807-600	1/4" BSPP	0 – 40 bar / 0 – 600 psi	£13.28
HTP9807-1000	1/4" BSPP	0 – 70 bar / 0 – 1000 psi	£13.28
HTP9807-1500	1/4" BSPP	0 – 100 bar / 0 – 1500 psi	£13.28
HTP9807-2000	1/4" BSPP	0 – 140 bar / 0 – 2000 psi	£13.28
HTP9807-2500	1/4" BSPP	0 – 170 bar / 0 – 2500 psi	£13.28
HTP9807-3000	1/4" BSPP	0 – 200 bar / 0 – 3000 psi	£13.28
HTP9807-4000	1/4" BSPP	0 – 280 bar / 0 – 4000 psi	£13.28
HTP9807-5000	1/4" BSPP	0 – 350 bar / 0 – 5000 psi	£13.28
HTP9807-6000	1/4" BSPP	0 – 400 bar / 0 – 6000 psi	£13.28
HTP9807-10000	1/4" BSPP	0 – 700 bar / 0 – 10000 psi	£17.98

100 MM GAUGE DIAMETER

HTP9808-60C	1/2" BSPP	Vacuum – 1 bar / -50 – 60 psi	£39.68
HTP9808-15	1/2" BSPP	0 – 1 bar / 0 – 15 psi	£39.68
HTP9808-30	1/2" BSPP	0 – 2 bar / 0 – 30 psi	£39.68
HTP9808-60	1/2" BSPP	0 – 4 bar / 0 – 60 psi	£39.68
HTP9808-100	1/2" BSPP	0 – 7 bar / 0 – 100 psi	£39.68
HTP9808-160	1/2" BSPP	0 – 11 bar / 0 – 160 psi	£39.68
HTP9808-200	1/2" BSPP	0 – 14 bar / 0 – 200 psi	£39.68
HTP9808-300	1/2" BSPP	0 – 20 bar / 0 – 300 psi	£39.68
HTP9808-400	1/2" BSPP	0 – 28 bar / 0 – 400 psi	£39.68
HTP9808-500	1/2" BSPP	0 – 35 bar / 0 – 500 psi	£39.68
HTP9808-600	1/2" BSPP	0 – 40 bar / 0 – 600 psi	£39.68
HTP9808-1000	1/2" BSPP	0 – 70 bar / 0 – 1000 psi	£39.68
HTP9808-1500	1/2" BSPP	0 – 100 bar / 0 – 1500 psi	£39.68
HTP9808-2000	1/2" BSPP	0 – 140 bar / 0 – 2000 psi	£39.68
HTP9808-2500	1/2" BSPP	0 – 170 bar / 0 – 2500 psi	£39.68
HTP9808-3000	1/2" BSPP	0 – 200 bar / 0 – 3000 psi	£39.68
HTP9808-4000	1/2" BSPP	0 – 280 bar / 0 – 4000 psi	£39.68
HTP9808-5000	1/2" BSPP	0 – 350 bar / 0 – 5000 psi	£39.68
HTP9808-6000	1/2" BSPP	0 – 400 bar / 0 – 6000 psi	£39.68
HTP9808-10000	1/2" BSPP	0 – 700 bar / 0 – 10000 psi	£39.68

MINI SERIES

FEATURES
• Suitable for high pressure use, corrosion and chemical resistance • Good performance in chemically working environments and outdoor facility • Large flow rate and effectively removes water and particles • Accurate and sensitive pressure setting • Lightweight, compact size for space saving

SPECIFICATIONS	
Media	Compressed air
Max. inlet pressure	30 bar
Pressure range	0.5 – 20 bar
Media temperature	-10°C to +60°C
Ambient temperature	-10ºC to +60ºC
Filtration	5 micron
Thread	BSP
Weight	1380 g
MATERIALS	
Body, bowl, filter element & pressure gauge	316 stainless steel

STAINLESS STEEL FILTER REGULATOR
0.5 – 20 BAR

1720

PART NUMBER	PORT SIZE	MAX. FLOW RATE @ 6 BAR	DRAIN TYPE	PRICE
SSFR500-02	1/4”	1850 l/min	Semi-auto	**£451.01**

FEATURES
• Suitable for high pressure use, corrosion and chemical resistance • Good performance in chemically working environments and outdoor facility • Large flow rate and effectively removes water and particles • Accurate and sensitive pressure setting • Lightweight, compact size for space saving

SPECIFICATIONS	
Media	Compressed air
Max. inlet pressure	30 bar
Pressure range	0.5 – 20 bar
Ambient temperature	-10ºC to +60ºC
Weight	1200 g
Thread	BSP
MATERIALS	
Body	316 stainless steel
Pressure gauge	Case – 304 stainless steel Thread – 316 stainless steel

STAINLESS STEEL REGULATOR
0.5 – 20 BAR

1720

PART NUMBER	PORT SIZE	MAX. FLOW RATE @ 6 BAR	PRICE
SSR200	1/4”	1850 l/min	**£353.60**

STANDARD SERIES

SPECIFICATIONS	
Media	Air, water, oil, steam
Pressure range	0 to 16 bar max
Media temperature	-10ºC to +200ºC max
Ambient temperature	+5ºC to +60ºC
Pilot media	Air, water, gas
Pilot pressure	5 to 8 bar
MATERIALS	
Body, tube, piston and internal parts	AISI 316 (CF8M) stainless steel
Actuator	AISI 304 stainless steel (Rotation 360°)
Seals and gaskets	Valve – PTFE, Actuator – FKM

STAINLESS STEEL
ANGLE SEAT PISTON VALVE
**2-WAY DIRECT ACTING –
NORMALLY CLOSED**

1720

PART NUMBER	PORT SIZE	FLOW RATE (KV)	ORIFICE	ACTUATOR	PRICE
ASPV10SS-316	3/8”	75 l/min	10 mm	40 mm	**£150.25**
ASPV15SS-316	1/2”	15 l/min	15 mm	40 mm	**£150.25**
ASPV20SS-316	3/4”	20 l/min	20 mm	50 mm	**£169.85**
ASPV25SS-316	1”	25 l/min	25 mm	50 mm	**£189.49**
ASPV32SS-316	1 1/4”	32 l/min	32 mm	63 mm	**£287.46**
ASPV40SS-316	1 1/2”	40 l/min	40 mm	80 mm	**£333.37**
ASPV50SS-316	2”	50 l/min	50 mm	80 mm	**£365.90**

STANDARD SERIES

FEATURES	
• Excellent corrosion and chemical resistance • Good performance for outdoor facility • Effectively removes water and particles • Accurate and sensitive pressure testing	
SPECIFICATIONS	
Media	Compressed air
Ambient temperature	-10ºC to +70ºC
Filtration	5 micron
Thread	BSP
MATERIALS	
Body, bowl & filter element	316 stainless steel
Pressure gauge	Case – 304 stainless steel Thread – 316 stainless steel

STAINLESS STEEL FILTER REGULATOR

0.5 – 12 BAR

1720

PART NUMBER	PORT SIZE	MAX. FLOW RATE @ 6 BAR	DRAIN TYPE	PRICE
USFRB02	1/4”	2200 l/min	Semi auto	£490.68
USFRB03	3/8”	2500 l/min	Semi auto	£490.68
USFRB04	1/2”	3800 l/min	Semi auto	£490.68
USFRB06H	3/4”	8500 l/min	Manual	£1270.01
USFRB08H	1”	8900 l/min	Manual	£1270.01

12 – 28 BAR

USFR02	1/4”	2200 l/min	Semi auto	£490.68
USFR03	3/8”	2500 l/min	Semi auto	£490.68
USFR04	1”	3800 l/min	Semi auto	£490.68
USFR06H	3/4”	17000 l/min	Manual	£1270.01
USFR08H	1”	21000 l/min	Manual	£1270.01

FEATURES	
• Suitable for high pressure use, corrosion and chemical resistance • Good performance for outdoor facility • Accurate and sensitive pressure setting	
SPECIFICATIONS	
Media	Air
Max. inlet pressure	30 bar
Test pressure	60 bar
Ambient temperature	-10ºC to +70ºC
Thread	BSP
MATERIALS	
Body	316 stainless steel
Pressure gauge	Case – 304 stainless steel Thread – 316 stainless steel

STAINLESS STEEL REGULATOR

0.5 – 12 BAR

1720

PART NUMBER	PORT SIZE	MAX. FLOW RATE @ 6 BAR	PRICE
USRB02	1/4”	1950 l/min	£404.09
USRB03	3/8”	2250 l/min	£404.09
USRB04	1/2”	2520 l/min	£404.09
USRB06	3/4”	9000 l/min	£1067.97
USRB08	1”	9400 l/min	£1067.97

12 – 28 BAR

USR02	1/4”	1950 l/min	£404.09
USR03	3/8”	2250 l/min	£404.09
USR04	1/2”	2520 l/min	£404.09
USR06	3/4”	18000 l/min	£1067.97
USR08	1”	22000 l/min	£1067.97