



TYPE

Connection between machine spindle and chucking tool head (e.g. drill chuck)
taper shank with flat tang DIN 228 part 1

A04 Taper shank arbors with drill chuck taper DIN 238 completely hardened and ground

Item no.	Morse taper DIN 228 B	Hole for alignment pin	L mm	A mm	C mm	E mm	G mm	H mm	Weight
014897	1	B10	86	62	12.065	14.5	10.095	9.4	55
014898	1	B12	89	62	12.065	18.5	12.065	11.1	65
014899	1	B16	97	62	12.065	24	15.733	14.5	90
014900	1	B18	106	62	12.065	32	17.78	16.2	110
018755 ¹⁾	1	B18	97	62	12.065	25	17.431	16.2	95
014904	2	B10	103,5	75	17.78	14.5	10.095	9.4	130
014905	2	B12	106,5	75	17.78	18.5	12.065	11.1	135
014906	2	B16	110,5	75	17.78	24	15.733	14.5	160
014907	2	B18	117,5	75	17.78	32	17.78	16.2	180
018756 ¹⁾	2	B18	108,5	75	17.78	25	17.431	16.2	165
014908	2	B22	128,5	75	17.78	40.5	21.793	19.8	245
014911	3	B12	125	94	23.825	18.5	12.065	11.1	280
014912	3	B16	134	94	23.825	24	15.733	14.5	310
014913	3	B18	141	94	23.825	32	17.78	16.2	320
018757 ¹⁾	3	B18	132	94	23.825	25	17.431	16.2	320
014914	3	B22	147	94	23.825	40.5	21.793	19.8	390
014915	3	B24	158	94	23.825	50.5	23.825	21.3	440
014916	4	B16	159	117.5	31.267	24	15.733	14.5	625
014917	4	B18	168	117.5	31.267	32	17.78	16.2	660
018758 ¹⁾	4	B18	159	117.5	31.267	25	17.431	16.2	640
014918	4	B22	176	117.5	31.267	40.5	21.793	19.8	715
014919	4	B24	185	117.5	31.267	50.5	23.825	21.3	770
014920	5	B16	196	149.5	44.399	24	15.733	14.5	1600
014921	5	B18	204,5	149.5	44.399	32	17.78	16.2	1600
018759 ¹⁾	5	B18	195,5	149.5	44.399	25	17.431	16.2	1560
014922	5	B22	213,5	149.5	44.399	40.5	21.793	19.8	1650
014923	5	B24	224,5	149.5	44.399	50.5	23.825	21.3	1700

1) for SUPRA and SPIRO with shortened pick up taper
Taper shank arbors with tapped shank (type 238) or cylindrical shank type (type 237) on request

KD

