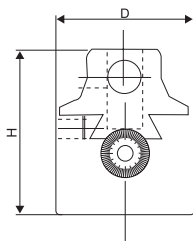


F1 Rough Boring Heads

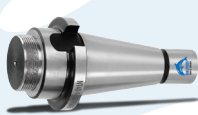


MODEL	D	H	MAX OFFSET	BORING BARDIA	MIN RADUATION	DIAL OF BORING
F1-12mm	50MM	63	16mm	12mm	0.01mm	10-125mm
F1-18	75MM	80	25mm	18mm	0.01mm	12-225mm
F1-25mm	100MM	88	41mm	25mm	0.01mm	15-630mm

F1 Rough Boring Heads Shanks



BT-30/BT-40/BT-50



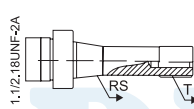
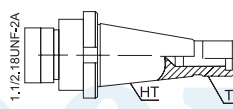
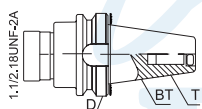
ISO-30/ISO-40



R8 (MNTR)



MT-3/MT-4



MODEL	T	L	THREAD
BT30/BT40/BT50	M16-2.0P	102	1.1/2"X18
NT (ISO)30	M12-1.75P	102	1.1/2"X18
NT (ISO) 40	M16-2.0P	135	1.1/2"X18
R8	M12/12X1.5/7/16-20UNF	132.5	1.1/2"X18
MT-3 /MT-4	M12/M16	120/150	1.1/2"X18

Fine Boring Head Set BT40-Range 8-280mm (0.01mm)



Spare Shank for Fine Boring Head: BT50/ISO50/ISO40



Model	Boring Range	Min Graduation	Max Offset	Weight
NBH2084	8-280MM	0.01MM /	28.0MM	3.0

Boring Cutter	Boring Range	DM	Insert	Bolt	Wrench	Weight
BJ2208-32	8-11	32	TBGT0 60102L	SB-1STR -M2	T6	0.095
BJ2010-40	10-13	40				0.095
BJ2012-53	12-17	53	TBGH0 90202L	SB-2STR -M2.5	T8	0.12
BJ2016-68	16-21	68				0.16
BJ2020-83	20-130	83	TPGH11 0302L	SB-3STR -M3	T8	0.22
BJ2025-96	25-135	96				0.34
BJ2030-115	30-140	115				0.54
BJ20-20	120-280	84 + BT bar				0.23

Fine Boring Head Set BT40- Range 8-204mm (0.005mm)



BORING CUTTER	BORING RANGE	DM	INSERT	SCREW	WRENCH
SBJ 1608	8-38	32	TBGH 0601 L	M2	T-6
SBJ 1612	12-42	53	TBGH0902 L	M2.5	T-8
SBJ 1620	20-50	83	TBGH1103 L	M3	T-10
SBJ 1645	45-75	90	TBGH1103 L	M3	T-10
NO.1	74-103	-	TBGH1103 L	M2	T-6
NO.2	99-128	-	TBGH1103 L	M2	T-6
NO.3	124-153	-	TBGH1103 L	M2	T-6
NO.4	147-176	-	TBGH1103 L	M2	T-6
NO.5	172-203	-	TBGH1103 L	M2	T-6

Model	Accuracy	Boring Range	Adjustment Precision	Adjust the Stroke
NBH2084S	≤ 0.005MM	Ø 8- Ø 280MM	Ø 0.005MM	Ø 30.00MM

Spare Shank for Fine Boring Head: BT 50/BBT - 40/ HSK 63 A TAPER

