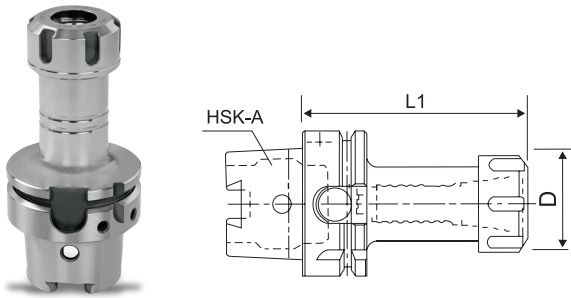


## HSK Series Adaptor



Model	D	L1
HSK 63A - ER25	42	80
HSK 63A - ER32	50	100
HSK 63A - ER40	63	100
HSK 63A - FMB22	48	50
HSK 63A - FMB27	58	60
HSK 63A - SLA25	90	65
HSK 63A - SLA32	100	72

## R-8 (M1 TR) Adaptors



Model	
THREAD PITCH : 12 X 1.5 / M 12 / 7/16 UNF	
R-8 (M1 TR) COLLETS	3MM -20 MM
ER SERIES ADAPTORS	ER 16, ER20, ER25, ER32, ER40
FACE MILL ADAPTORS	22, 27, 32, 40
MORSE TAPER ADAPTOR	MT-2/3
DRILL CHUCK ADAPTORS	JT-6
KEY LESS CHUCK ADAPTORS	APU-13

## BT Series Angle Heads (90°)



Model		MAX SPEED	MAX TORQUE	L	Power
BT30/BT40/BT50	ER 16	4500 RPM	12 NM	60/120	1.5 kw
BT30/BT40/BT50	ER 20	4000 RPM	16 NM	50/110	2 kw
BT30/BT40/BT50	ER 25	4000 RPM	32 NM	50/110	3 kw
BT30/BT40/BT50	ER 32	3500 RPM	40 NM	60/130	4 kw
BT30/BT40/BT50	ER 40	3000 RPM	75 NM	70/150	6 kw

## BT Power Milling Chucks

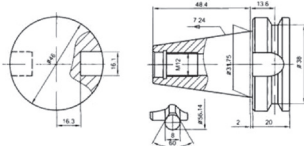
Accuracy 0.003mm



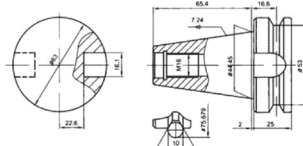
Model	L	L1
BT30 C-20-90L	138	90
BT40 C-20-90L	155	90
BT40 C-32-100L	170	100
BT50 C-32-110L	206	110

## Shank Specifications

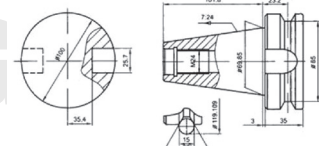
BT 30



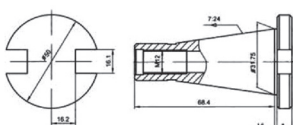
BT 40



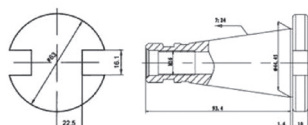
BT 50



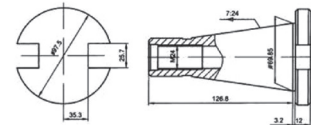
NT / ISO 30



NT / ISO 40



NT / ISO 50



Also available Adaptors: BBT/CAT/SK SERIES similar specs as BT SERIES applicable