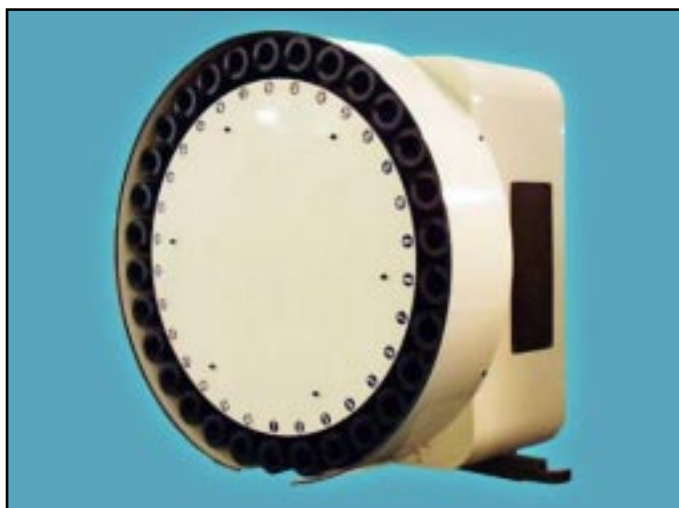




BT/CAT/ISO30, HSK32A



BT/CAT/ISO40, HSK63A



BT/CAT/ISO40, HSK63A



BT/CAT/ISO50, HSK100A

Specifications

Taper:	BT/CAT/ISO30, HSK32A	BT/CAT/ISO40, HSK63A	BT/CAT/ISO40, HSK63A	BT/CAT/ISO50 HSK100A
Tool Capacity	20	20, 24	30	20, 24
Power Supply of Magazine	Electric	Electric	Electric	Electric
Power Supply of ATC	Electric	Electric	Electric	Electric
Tool Change Time	1.2 Sec./60 Hz	1.8 Sec./60 Hz	1.8 Sec./60 Hz	2.5 Sec./60 Hz
Maximum Tool Weight	5.0kg	6.5kg	6.5kg	15.0kg
Maximum Tool Length	250mm	300mm	300mm	350mm
Maximum Tool Diameter	60mm	97 mm for 20 tools 81 mm for 24 tools	85mm	133 mm for 20 tools 125 mm for 24 tools
(All Pots Full)				