

Johnford 5-Axis Double Column Machining Center Specifications*

MACHINE MODEL	X TRAVEL	Y TRAVEL	Z TRAVEL	A TRAVEL	C TRAVEL	TABLE SIZE	TABLE LOAD	SPINDLE SPECIFICATIONS	ATC CAPACITY	WEIGHT
DMC-750-5A	49.6"	43"	39.4"	95 deg	360 deg	30" dia.	6,600 lb.	18,000 RPM 10,000 RPM	24 HSK-63A 24 HSK-100A	53,900 lb
DMC-1150-5A	53.5"	51.2"	39.4"	95 deg	360 deg	43" dia.	6,600 lb.	18,000 RPM 10,000 RPM	24 HSK-63A 24 HSK-100A	58,500 lb
DMC-2100SH-5A	83"	70"	39.4"	95 deg	360 deg	86" x 59"	22,000 lb.	18,000 RPM 10,000 RPM	24 HSK-63A 40 HSK-100A / CAT-50	75,120 lb
DMC-2600SH-5A	102"	70"	39.4"	95 deg	360 deg	106" x 59"	22,000 lb.	18,000 RPM 10,000 RPM	24 HSK-63A 40 HSK-100A / CAT-50	78,640 lb
DMC-3100SH-5A	122"	70"	39.4"	95 deg	360 deg	130" x 59"	22,000 lb.	18,000 RPM 10,000 RPM	24 HSK-63A 40 HSK-100A / CAT-50	87,000 lb
DMC-3000 x 2500-5A	118"	110"	39.4"	95 deg	360 deg	126" x 86"	26,400 lb.	18,000 RPM 10,000 RPM	24 HSK-63A 40 HSK-100A / CAT-50	135,000 lb
DMC-4000 x 2500-5A	157"	110"	39.4"	95 deg	360 deg	165" x 86"	44,000 lb.	18,000 RPM 10,000 RPM	24 HSK-63A 40 HSK-100A / CAT-50	155,000 lb

SDMC (fixed table) and custom built machines also available

Many other models and configurations available not listed here

OPTIONAL ACCESSORIES
1 COOLANT THROUGH THE SPINDLE
2 LARGE TOOL MAGAZINES UP TO 120 TOOLS
3 MANY OPTIONS AND CUSTOM FEATURES AVAILABLE

* All data subject to change without notice