



HURCO DCX22i-40T - (CAT40, 12K, 40T)

Call for pricing

[1-815-597-5341](tel:1-815-597-5341)

Performance Bridge Mill

The DCX Series of CNC machining centers was created due to customer requests—customers who already knew the value of Hurco and needed larger machines for aerospace and energy parts. Our 2-meter and 3-meter VMCs are the biggest machine tools available with the powerful Hurco control.

Double Column Design Promotes Thermal Stability

When our customers requested a massive machining center that would accommodate the big parts their aerospace and energy customers were ordering, we knew the design and mechanical engineering was critical. After reviewing various configurations, the Hurco engineering team opted for a double column design because they determined it would provide superior dynamic behavior and promote thermal stability compared to other options. The large table capacity allows nearly any part you have to be machined.

SKU: N/A

Categories: [New Machines](#)

ADDITIONAL INFORMATION

X, Y, Z Travel	86.6 x 66.9 x 29.5 in
Spindle Nose to Table (Min-Max)	6 in / 35.5 in
Table Size	82.7 x 63 in diameter
Max Weight On Table	13,200 lbs
T-Slot Size	9 x 0.87 in
Distance b/w Columns	68.9 in
Peak Spindle Motor	24 hp (18 kW @ 720rpm)
8k	252 ft-lbs @ 500 rpm (342 Nm @ 500 rpm)
Number Of Tools	40
Tool Type	CAT, DIN 40 (BT)
Max Tool Diameter	2.95 in
Max Tool Length	11.8 in
Max Tool Weight	15.4 lb
Max Programmable Feedrate	945 inches/minute
Rapid Traverse X,Y,Z Axis	945 in/min, 945 in/min, 945 in/min
Machine Height	153.5 in
Required Floor Space	285.4 x 239.3 in
Machine Weight	44,000 lb

Power Rating/ Full Load KVA 54 KVA
Voltage Needed 240 VAC/60 Hz
Air Needed 5 CFM @ 100 PSI