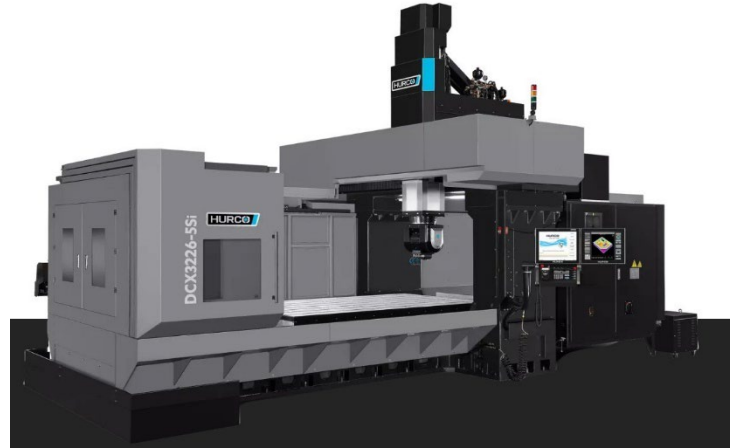


## Machine - Datasheet

Machinetype: machining centre  
 Make: HURCO  
 Type: DCX 32-5 Si  
 Retrofit: 2025 (new)  
 Control: MAX-5  
 Origin: USA  
 Term of delivery: On request  
 Quotation: from stock



### Technical details

### Dimension

#### Travel distances:

|                       |         |
|-----------------------|---------|
| X-axis (longitudinal) | 3200 mm |
| Y-axis (transverse)   | 2100 mm |
| Z-axis (vertical)     | 900 mm  |

#### Working area:

|                        |                |
|------------------------|----------------|
| Table clamping surface | 3000 x 1700 mm |
| Spindle nose – table   | 66 – 966 mm    |
| Table load             | 11000 kg       |

#### 5-axis fork head:

|                   |              |
|-------------------|--------------|
| Tool holder       | HSK 63 A     |
| C-axis (4th axis) | +/- 360°     |
| B-axis (5th axis) | +100° /-110° |

#### Main drive:

|                          |       |
|--------------------------|-------|
| Drive type Motor spindle |       |
| Drive power              | 63 kW |

#### Spindle speed:

|               |             |
|---------------|-------------|
| Spindle speed | 18000 min-1 |
| Torque        | 106 Nm      |

#### Max. rapid traverse speed:

|              |              |
|--------------|--------------|
| X and Y axis | 15000 mm/min |
|--------------|--------------|

#### Machine weight:

37700 kg

**Accessories:**

HURCO CNC machining centre DCX 32-5 Si (Wzw 60) with MAX5 control

- AXS control with removable electronic handwheel
- Pentium technology, SSD (solid-state drive) storage medium, 2 GB RAM, Ethernet interface, USB interface, internal system self-diagnosis, WINDOWS platform
- Synchronous thread cutting (thread cutting without compensating chuck)
- 60-fold tool changer
- 5-axis fork head
- Motor spindle
- Spindle cooler
- Chip conveyor

5-axis simultaneous machining, enables simultaneous movement of 4 or 5 axes in NC mode.