

Chiron FZ 12 S five axis



Product code	92-000527
Manufacturer	Chiron
Model	FZ 12 S five axis
Type	5-Axis machining center
Condition	DEMO MACHINE
Control	Siemens 840 D SL
Year of manuf.	2023

Spindle

Speed	15,000 rpm
Power	40 kW
Taper	HSK-A 63
Tool magazine	32 Stations

Working area

Movement X	550 mm
Movement Y	400 mm
Movement Z	400 mm

B-axis

Swivel angle	+/- 120
System accuracy	+/- 5"
Speed	50 rpm

C-axis

Clamping surface	280 mm
System accuracy	+/- 5"
Technology	Torque-motor
Speed	200 rpm

Equipment / Accessories

Coolant supply	Inner coolant 30 bar
Workpiece measurement	Blum
Tool measurement	Renishaw
Software	Kinematics Fit

