

Manufacturers specification

		32 CSL
Working Range	Max. turning dia.	Ø 35 mm
	Max. turning length	268 mm
	Max. drilling dia.	Ø 26 mm
	Max. tapping dia.	M16
Tooling System	O.D. tooling	6
	O.D. tool dimension	16x16x120
	I.D. tooling	2
	I.D. tool dimension	13 mm(ER20)
	Cross side tooling	6
	Cross side tool dimension	13 mm(ER20)
	Cross spindle speed	200~6000 rpm
	Bevel drill / mill tool holes and speed (option)	3 100~3000 rpm
	Front drilling holes	2
	Back drilling holes(option)	3
Spindle	Spindle hole dia.	Ø 38 mm
	Spindle speed	200~8000 rpm
Back Spindle	Back spindle hole dia.	Ø 33 mm
	Back spindle speed	200~8000 rpm
	Max. length for front ejection	268 mm
	Max. part projection length	140 mm
	Max. back drilling dia.	Ø 16 mm
	Max. back tapping dia.	M12
Rapid Speed	X1, Z1 axis	18 m/min
	X2, Z2 axis	18 m/min
	Y1 axis	18 m/min
Motors	Main spindle motor	5.5 kw
	Back spindle motor	2.2 kw
	X / Y / Z axis motor	1.1 kw
	Coolant pump	0.25 kw
	Lubrication	4w
Machine Dimensions	Center Height	960 mm
	Weight	3988 kg
	Machine Size	2480 x 1280 x 1780
Air	Air Pressure	5kg / cm
	Air Supply	10L / min