

ALERT 400



TURNING CAPACITY

Max. turning length 2-axis machine	mm	900/1 400
Max. Swing diameter	mm	420
Max. Turning diameter	mm	230

HEADSTOCK

Power main spindle motor AC 100%	kW	9
ZF-Gearbox		1:4 / 1:1
Speed range with full power:	rpm	40-4 000
Spindle bore DIN55021/A6:	mm	75
Chuck diameter	mm	160 (200*)

TOOL CHANGER – PLANE TURRET

Tool holder		Parat 4-positions turret
Tool changer – 12 positions Revolver*		
Tool clamping system / driven tools		VDI30 / 6 positions

Rapid traverse X/Z	mm/min	10 000
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TAILSTOCK

Tail movement, hydraulic	mm	120
Max. tail pressure	daN	1 000

Machine weight	kg	2 000
Control system		R&D MTC-E Tech-In

* Option