

25 Series

Technical data

	FZ 25	DZ 25
Tool changer	Chain magazine	Chain magazine
Travel X – Y – Z max.	1,600 – 1,100 – 800 mm	800 – 1,100 – 800 mm
Chip-to-chip time	3.3 s	2.9 s
Number of milling spindles	1	2
Spindle distance		800 mm
Milling spindle speed	12,500 17,500 rpm	12,500 17,500 rpm
Milling spindle torque	86 – 208 Nm	86 – 208 Nm
Tool taper	HSK-A63	HSK-A63
Tool options max.	60	2 x 60
Ø Tool max.	78 mm	78 mm
Ø Tool max. with free secondary space	160 mm	160 mm
Tool length max.	450 mm	450 mm
Tool weight max.	10.0 kg	10.0 kg
Rapid feed X – Y – Z max.	90 – 75 – 75 m/min	90 – 75 – 75 m/min
Axis acceleration X – Y – Z max.	10 – 10 – 15 m/s ²	10 – 10 – 15 m/s ²

