

28 Series

Process advantages

FZ 28

DZ 28

Tool changer		Chain magazine
Travel X - Y - Z		1,200 - 1,100 - 800 mm
Chip-to-chip time		3.4 s
Number of milling spindles		2
Spindle distance		1,200 mm
Milling spindle speed max.		20,000 rpm
Milling spindle torque max.		200 Nm
Tool taper		HSK-A63
Number of tools max.		2 x 60
Tool diameter max.		78 mm
Tool diameter 2 max.		160 mm
Tool length max.		450 mm
Tool weight max.		10.0 kg
Rapid feed X - Y - Z		120 - 75 - 75 m/min
Axis acceleration X - Y - Z		10 - 8 - 15 m/s ²

