

# 831 Series

## Process advantages

	MT 831	MT 831 TWIN
Tool changer	Chain magazine	Chain magazine
Travel X - Y - Z	780 - 400 - 400 mm	700 - 400 - 400 mm
Chip-to-chip time	2.9 s	3.0 s
Number of milling spindles	1	2
Spindle distance		400 mm
Milling spindle speed max.	15,000 rpm	15,000 rpm
Milling spindle torque max.	140 Nm	140 Nm
Tool taper	HSK-A63	HSK-A63
Number of tools max.	60	2 x 35
Rapid feed X - Y - Z	75 - 75 - 75 m/min	75 - 75 - 75 m/min
Axis acceleration X - Y - Z	8 - 13 - 14 m/s <sup>2</sup>	9 - 14 - 18 m/s <sup>2</sup>

