



F100-H636.201 K0,5RW2V

Hydraulic taper change

Item no. **10406066-01**

HF-Spindle for high-speed milling, -grinding, -drilling, -engraving

Bearings

Hybrid ball bearing (pcs)	4
Lifetime lubricated	maintenance free

Motor

Motor technology	3-phase asynchronous drive (no brushes or sensors)
Frequency	1.200 Hz
Motor poles (pairs)	2
Rated rotation speed	36.000 rpm
Acceleration/braking value Per second	10 000 rpm (other values by consultation)

Power values

Liquid cooled

	Pmax./5s	S6-60%	S1-100%	
Rated power	16,1	11,5	10	[kW]
Torque	6,85	5,19	4,7	[Nm]
Voltage	380	380	380	[V]
Current	38,4	28,5	25,7	[A]

