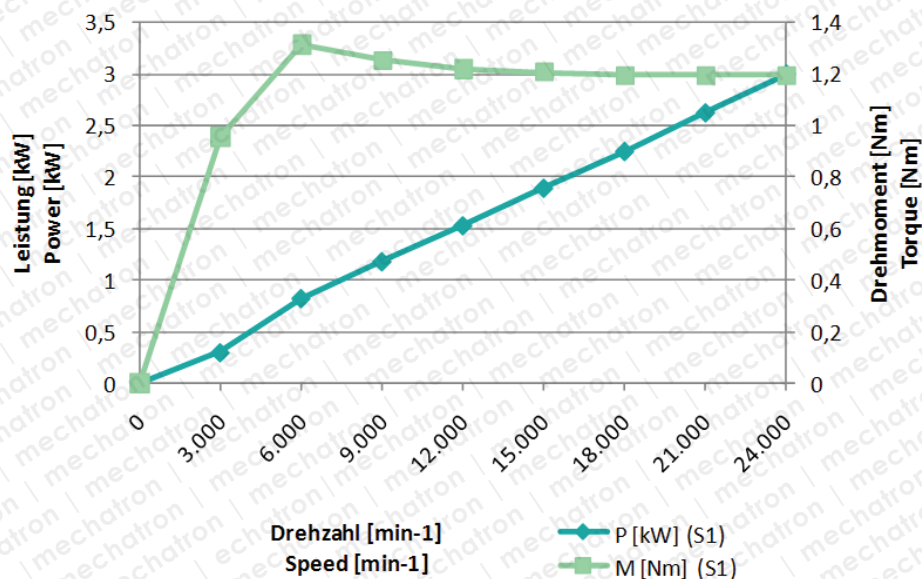


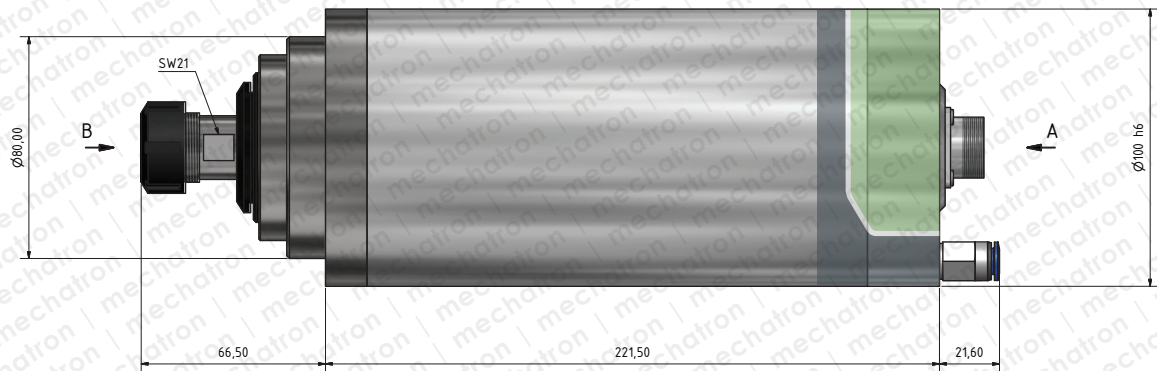
Technische Daten & Anschlusswerte Technical data & connection values

Bezeichnung Name	MECHATRON HFS-10030	Drehzahl Rotation Speed	24.000 min ⁻¹
Kühlung Cooling	Flüssigkeitskühlung Liquid cooling	Spannzange Collet	ER20 428E DIN6499B
Nennleistung Rated Power	S1 (100%) 3.0kW S6 (50%) 3.4 kW	Frequenz Frequency	400Hz
Kühlmitteltemperatur Coolant temperature	Max. 35°C	Spannbereich Clamping range	1-14mm
Spannung Voltage	230 VAC optional 400	Polpaarzahl Pole pairs	1
Spindellager Spindle bearings	3x Stahl (Duplex Tandem+1) 3x Steel (Duplex Tandem+1)	Rundlauf (Innenkegel) Runout (inner Taper)	<5,0µm
Strom Current	S1 (100%) 12.0A S6 (50%) 12.9A	Werkzeugwechsel Tool Change	Manuell, Spannmutter Manually, clamping nut
Schmierung Lubrication	Fett, wartungsfrei Grease, maintenance free	Gewicht Weight	8,9kg

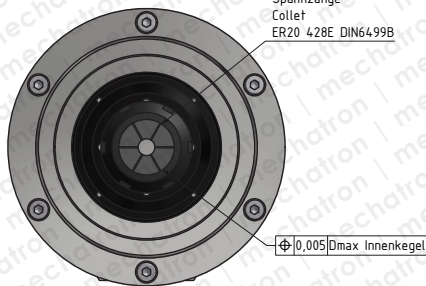
Leistungs-/Drehmomentdiagramm Power/Torque vs. speed diagram



Abmessungen Dimensions



B (1 : 1)



A (1 : 1)

