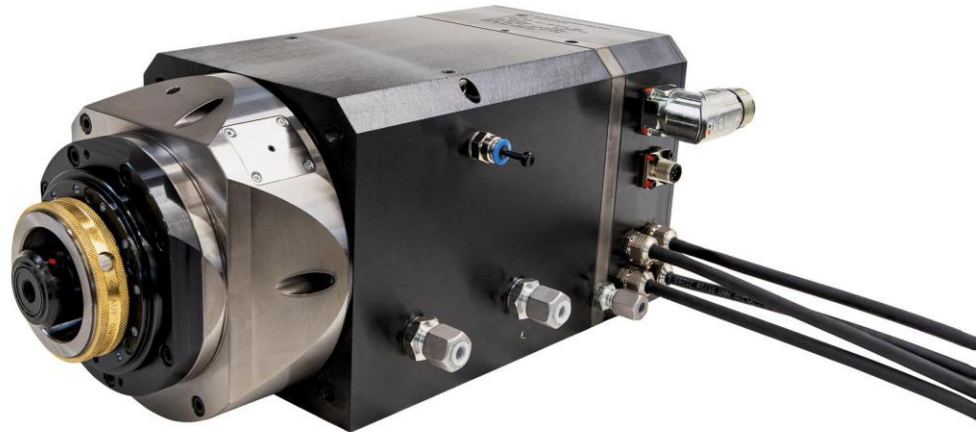
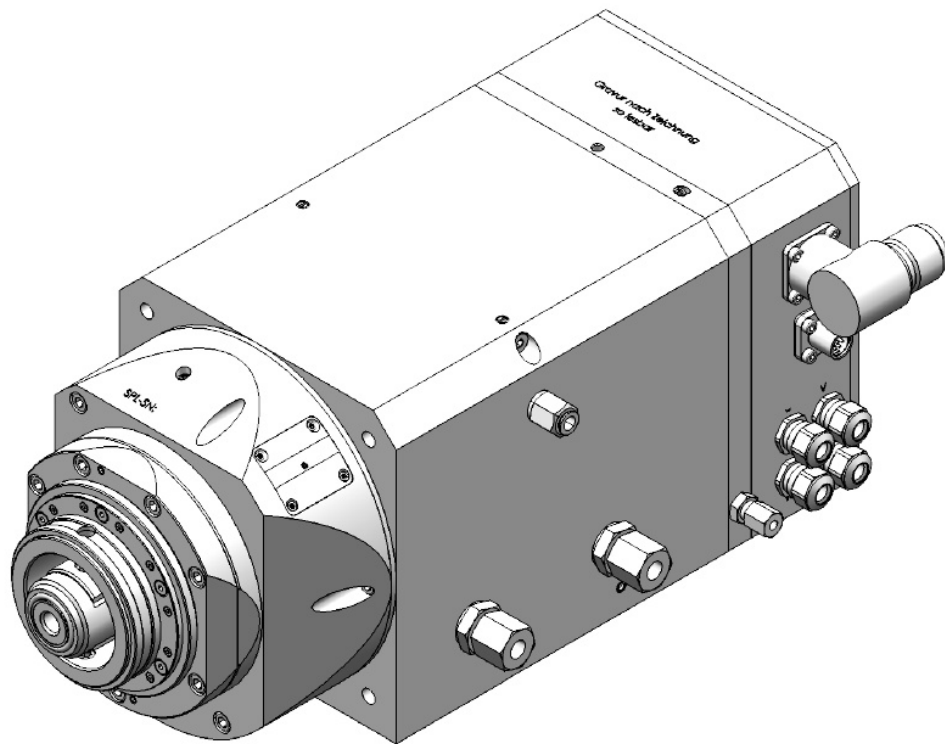


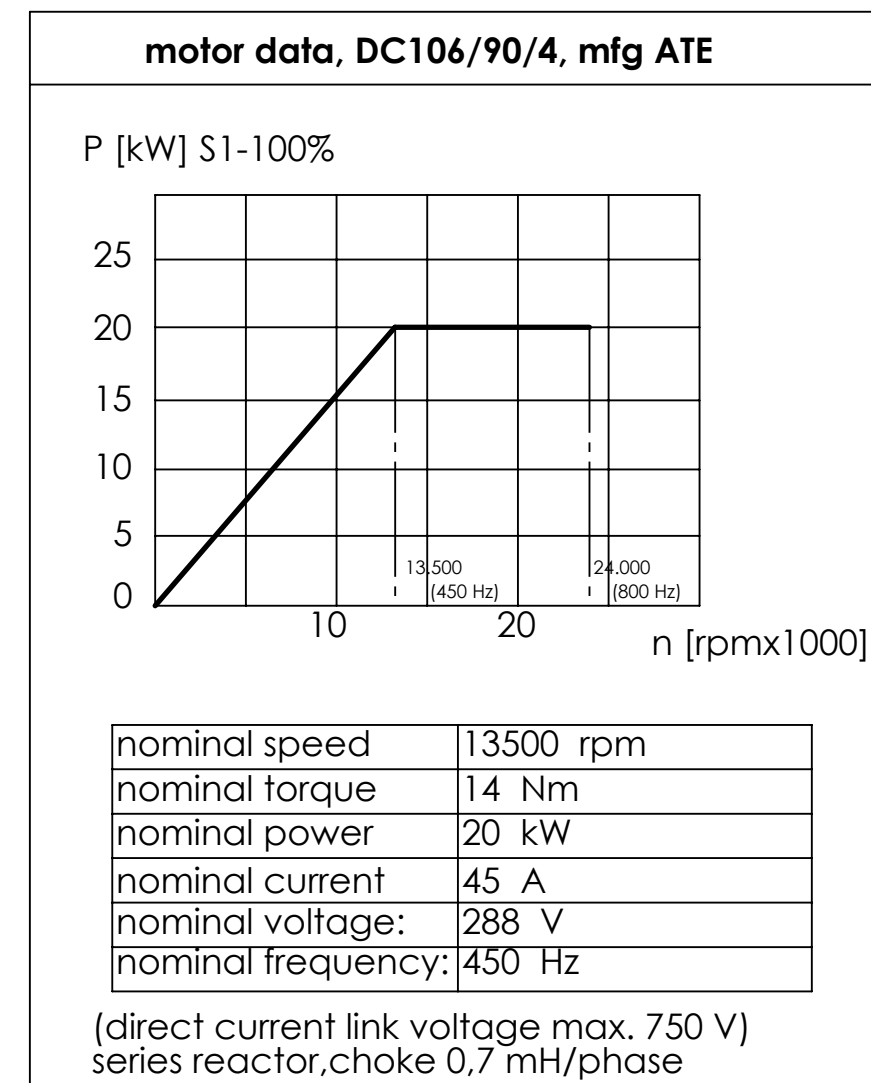
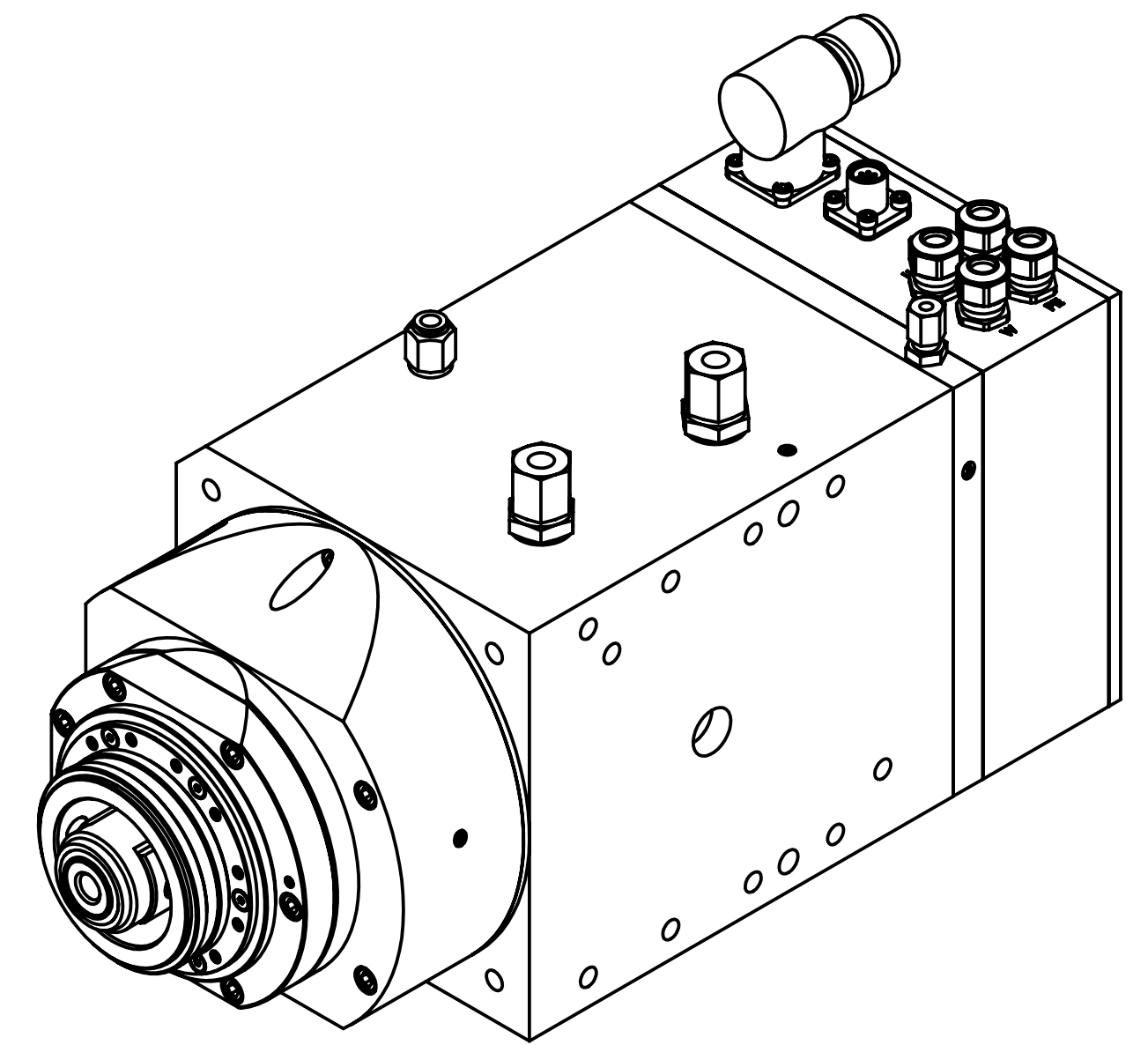
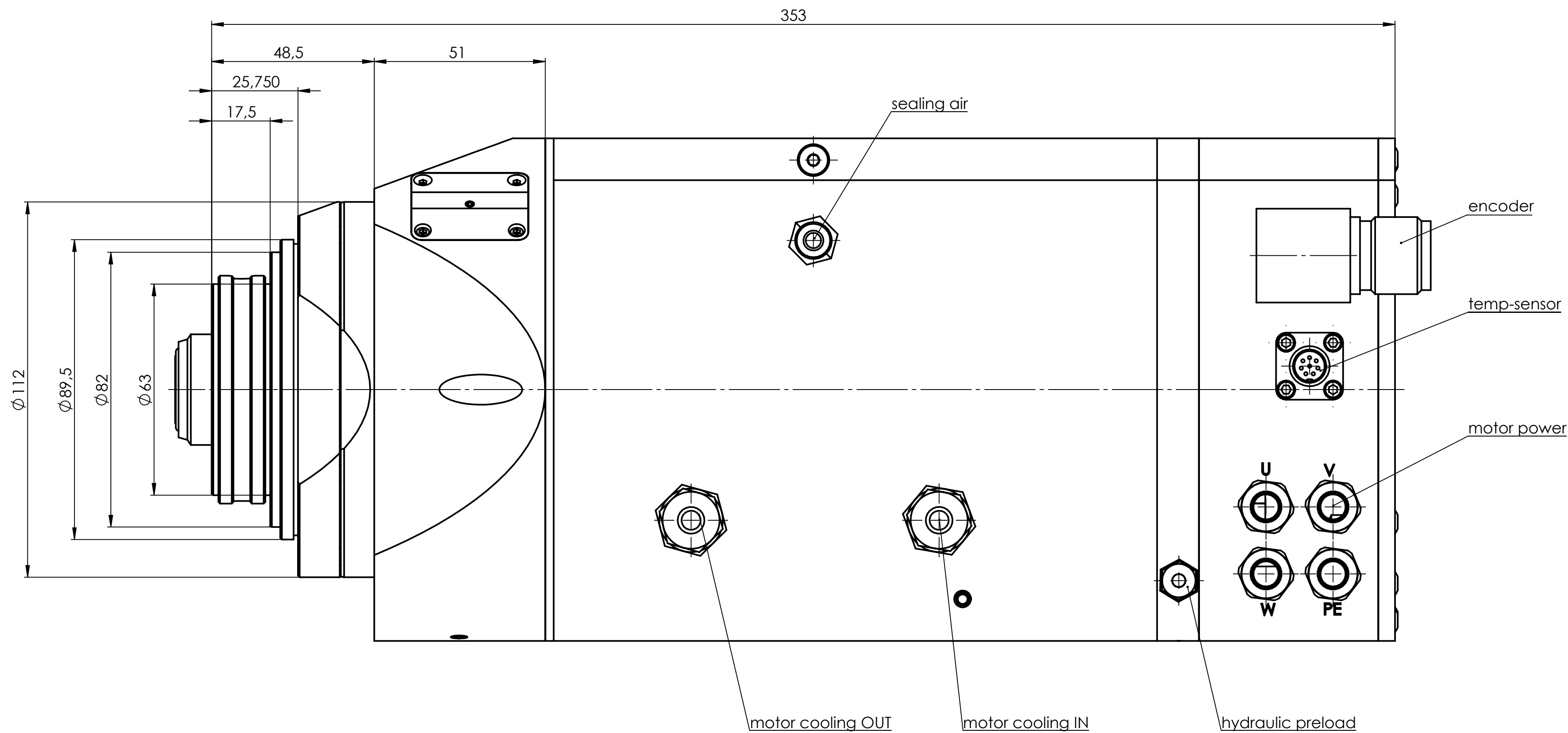
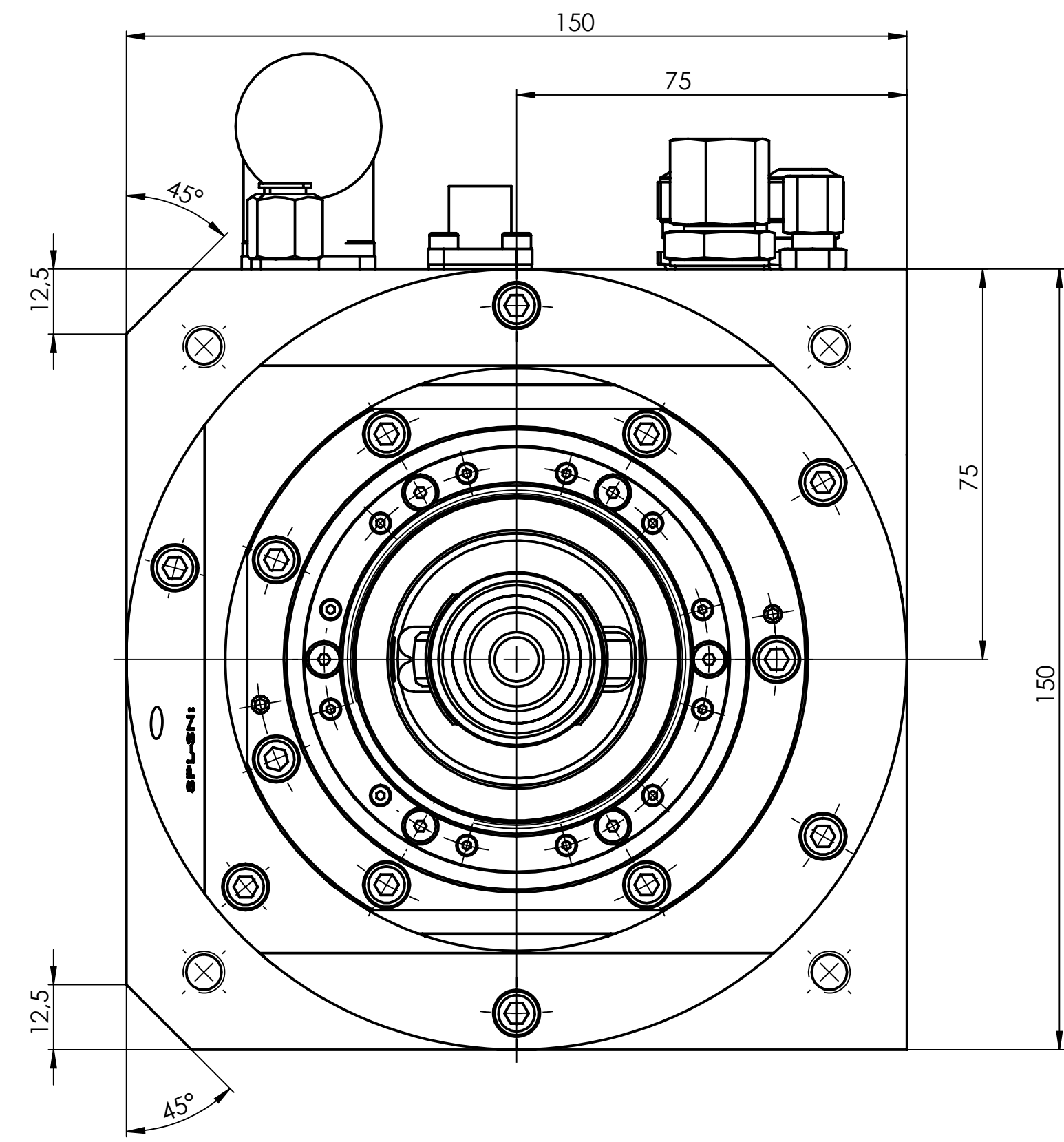
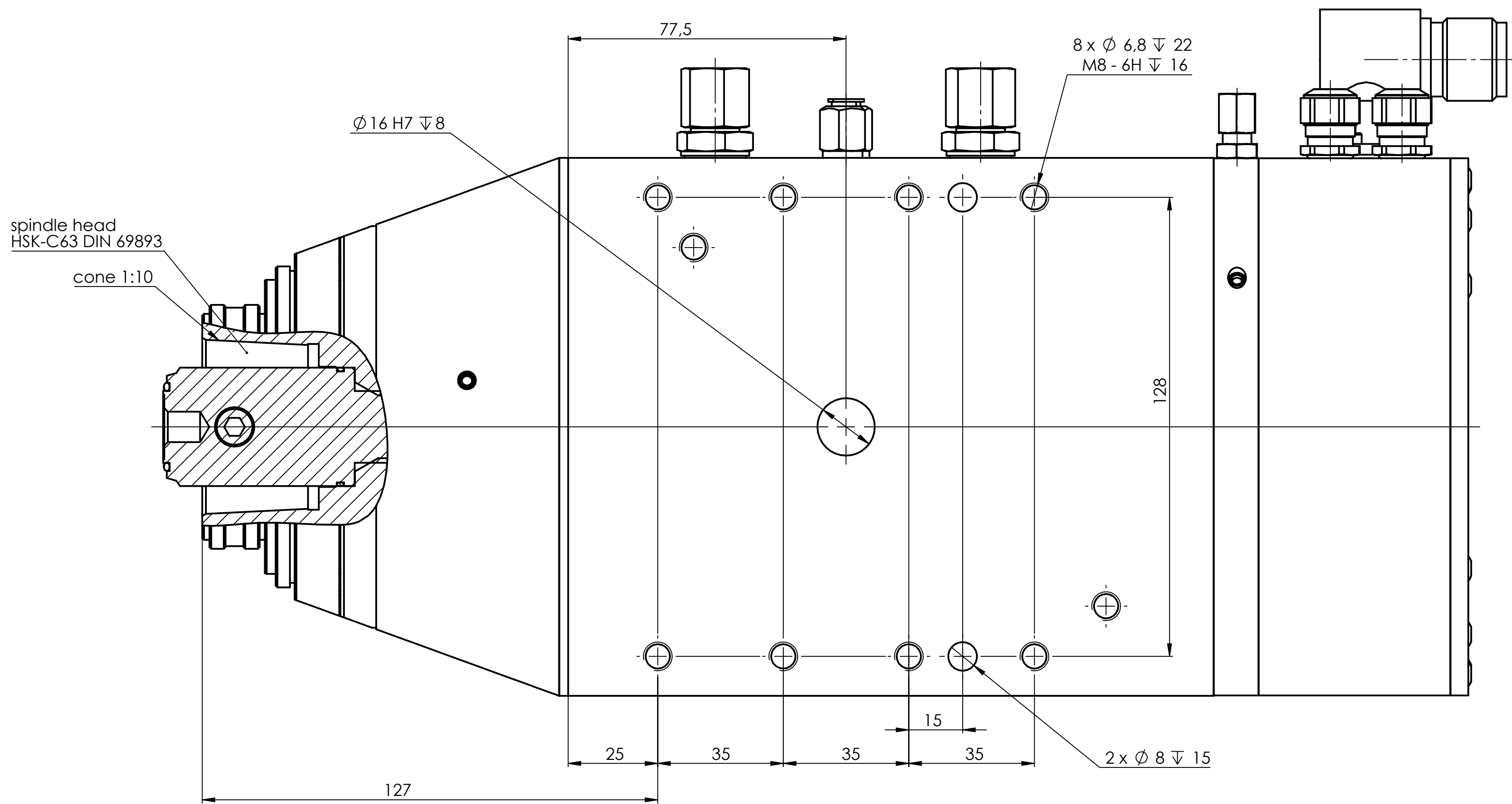
Schleif-Motorspindel SPL 2742.5 - Datenblatt



Technische Daten

Produktkategorie	Werkzeugschleifen
Werkzeugaufnahme	HSK-C63 - Manuelle Werkzeugspannung
Nennleistung	20kW
Nennzahl	13.500rpm
Maximalzahl	24.000rpm
Drehmoment	14Nm
Drehgeber	1VSS integriert





technical data				
type:	motor spindle			
use:	grinding spindle			
speed:	24000 rpm			
motor:	type: DC106/90/4, synchron water cooling Q: 6 ...8 lpm pmax: 5 bar			
bearings:	hybrid bearing, grease lubrication			
clamping system:	4-point clamping set HSK-C63 4958 48.000			
encoder:	GEL2444KZPG3K050			
sealing air:	0.8bar max. 1 bar (measured at the spindle connection)			
installation position:	horizontal			
edges without dimension ISO 13715	general tolerances ISO 2768-m-H	surface description ISO 1302 R _a in µm	projection method ISO 5454/2	
inner edges outside edges	weight ...	scale 1:1	material ---	origin model no.
date	name	description		
model	drawn	ginding motor spindle		
checked	revised	HSK-C63, 14 Nm, 20 kW, 24000 rpm		
SPL Spindel und Präzisionslager GmbH Am Gewerbegebiet 7 D-04720 Ebersbach		drawing no. 2742.5-00.0W-01	page 1	1 of 1
rev	change	date	name	replace for: replaced by: