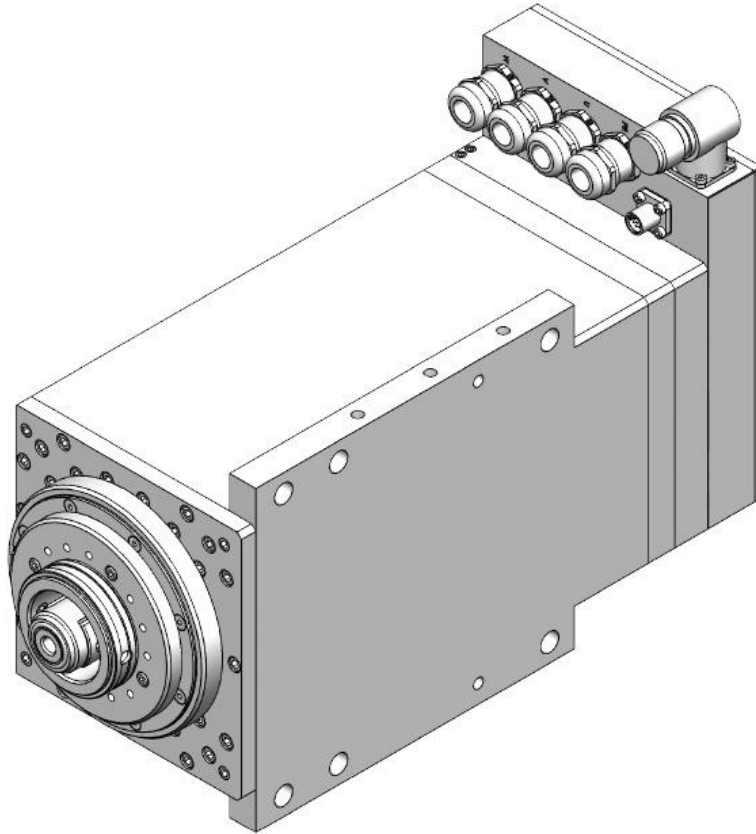


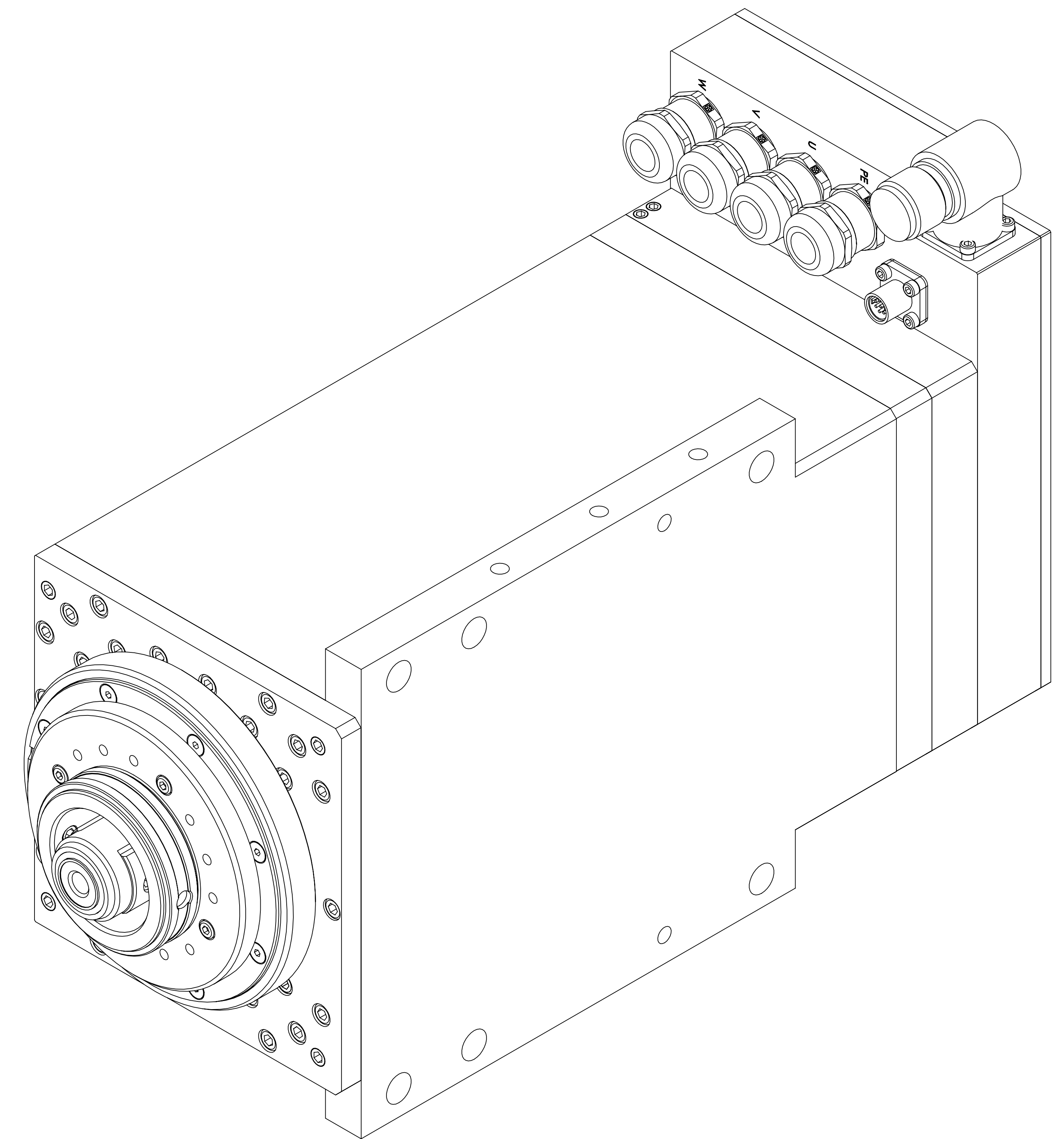
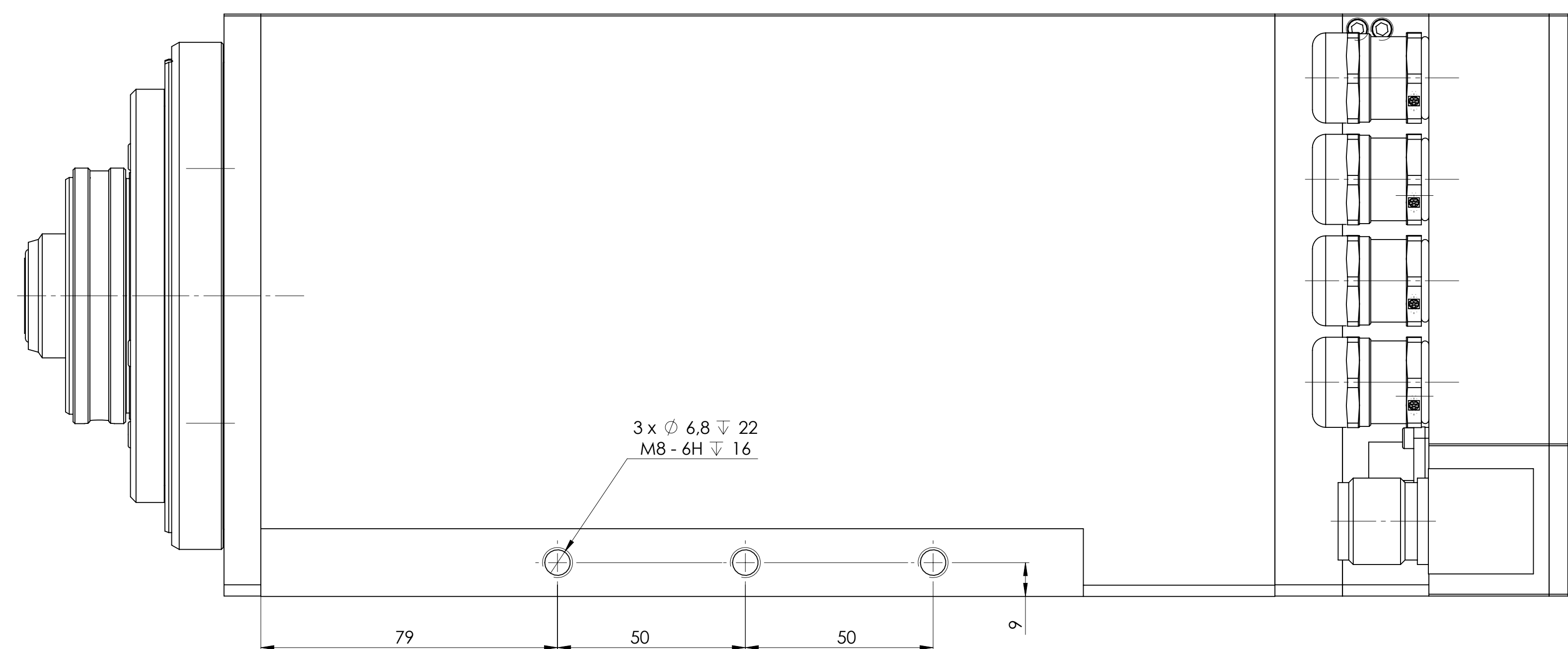
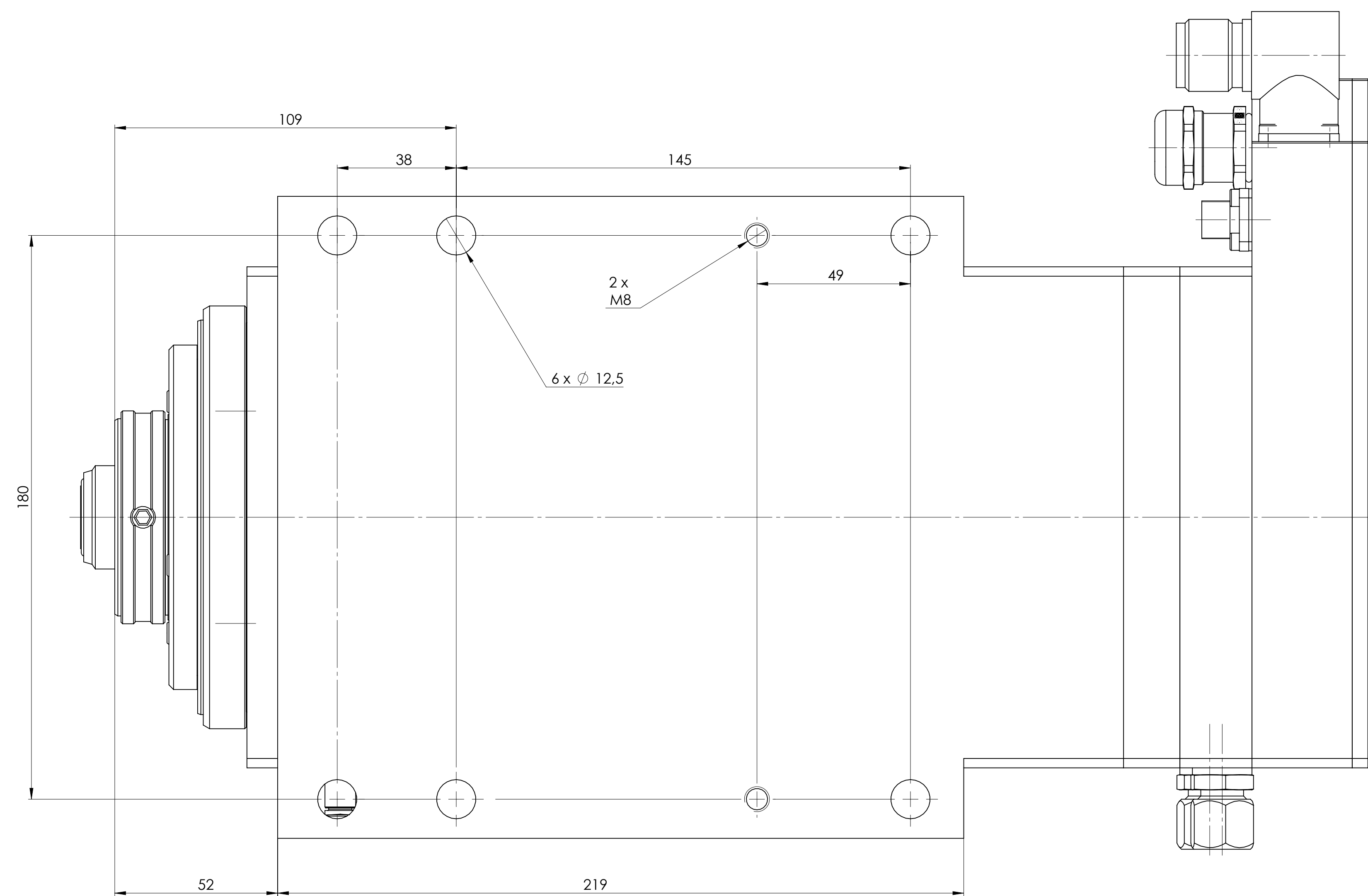
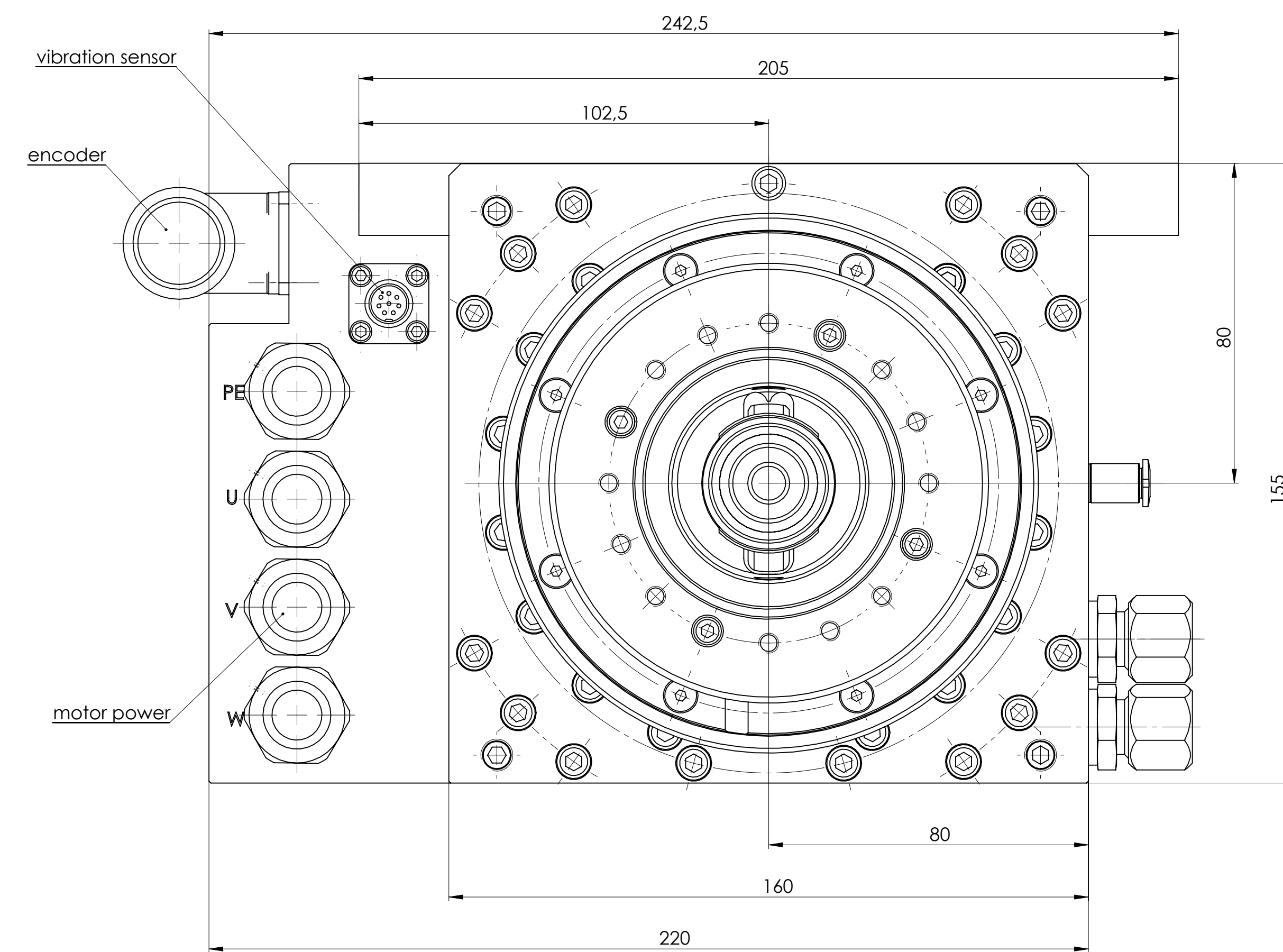
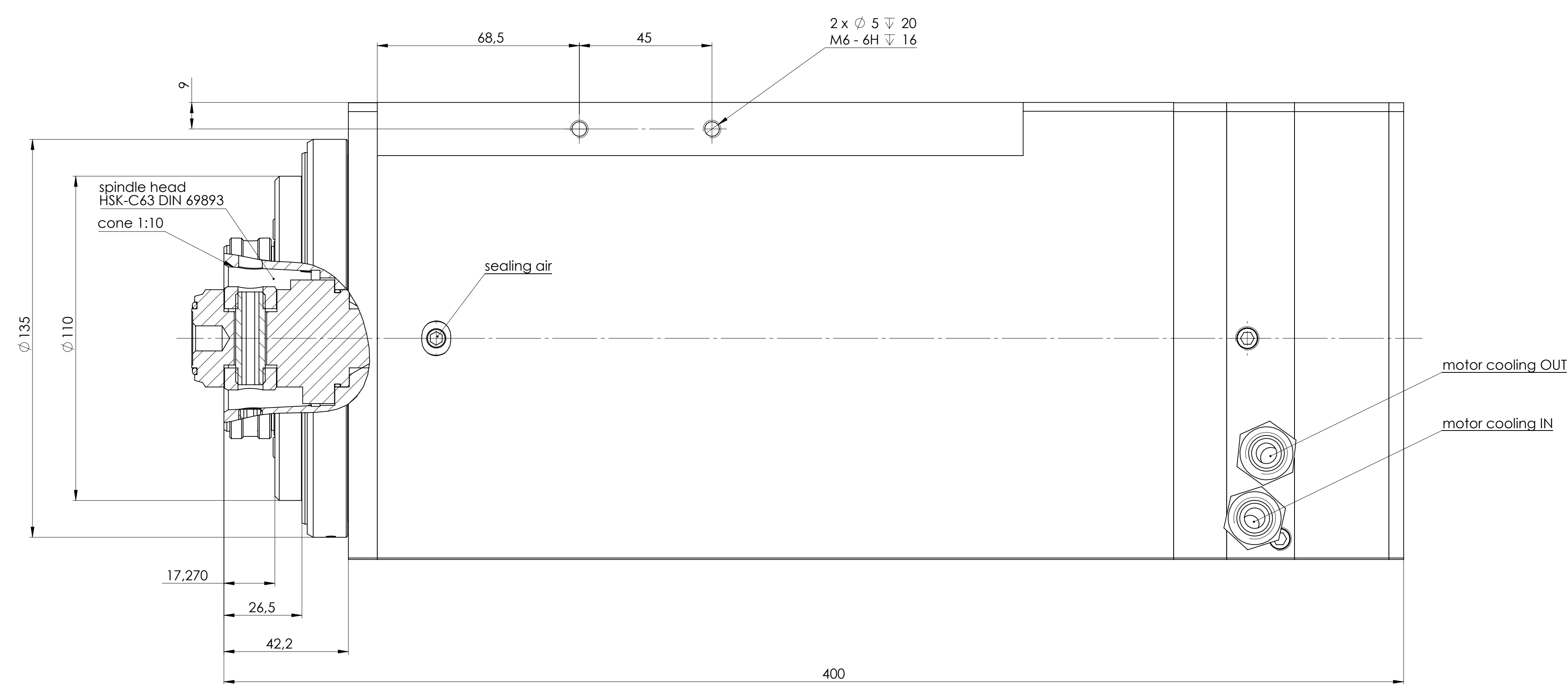
Schleifspindel SPL 2756.1 - Datenblatt



Technische Daten

Produktkategorie	Werkzeugschleifen
Werkzeugaufnahme	HSK-C63 - Manuelle Werkzeugspannung
Nennleistung	30kW
Nenndrehzahl	4.000rpm
Maximaldrehzahl	16.000rpm
Drehmoment	70Nm
Drehgeber	1VSS integriert



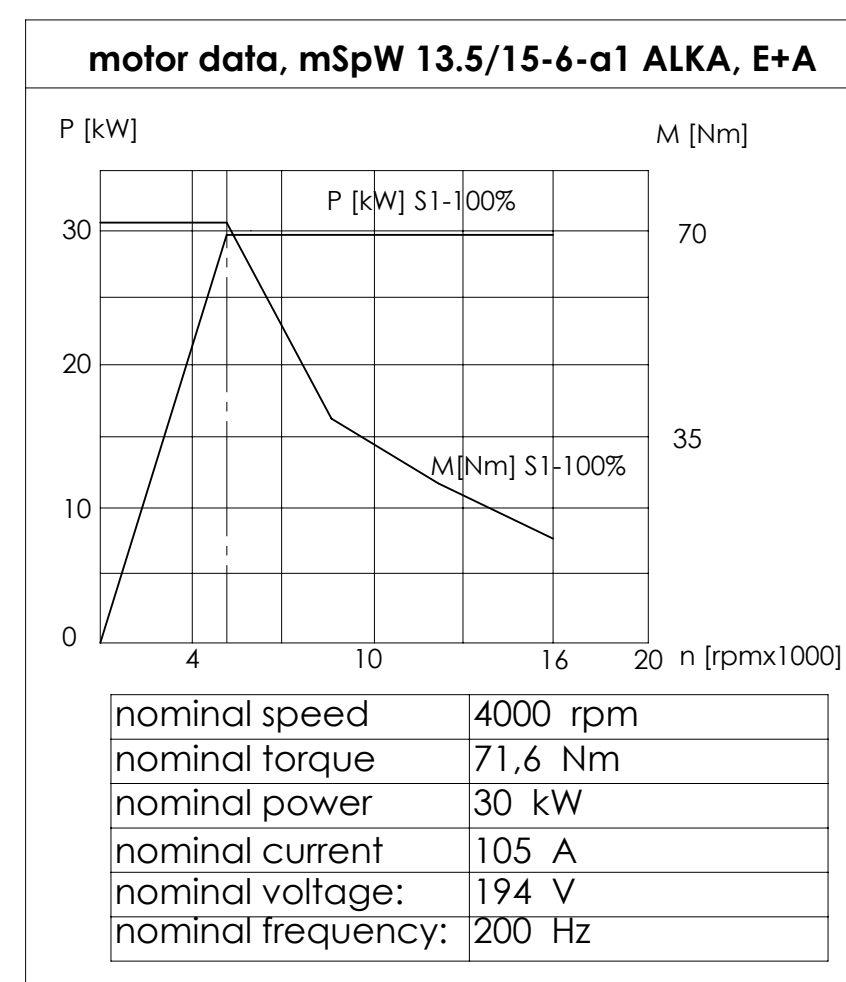


4-point clamping set, HSK-C63 (69893), mfg. Gühring

manually operated
clamping force: 32.000 N
tightening torque with clamping force 32 kN

encoder GEL2444KZPG3K050, mfg. LENORD+BAUER

measuring wheel modul
m=0,3; 256 teeth
operating voltage: 5 V DC $\pm 5\%$
output signal: Two sinusoidal-signals moved around 90°
reference impulse
signal level: difference signal 1 Vss



technical data			
type:	motor spindle		
use:	grinding spindle		
speed:	16000 rpm		
motor:	type: mSpW 13.5/15-6-a1 ALKA 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. 1bar (measured at the spindle connection)		
installation position:	horizontal		
edges without dimension ISO 13715	fine edge	ISO 13715	
surface edge	ISO 13715		
weight	63.35	scale	1:1
date		name	
material		origin	
model		model no.	
description	Grinding motor spindle		
HSK-C63, 70Nm, 16000 rpm			
drawing no.	2756.1-00.0W-00		
replace for:	replaced by:		