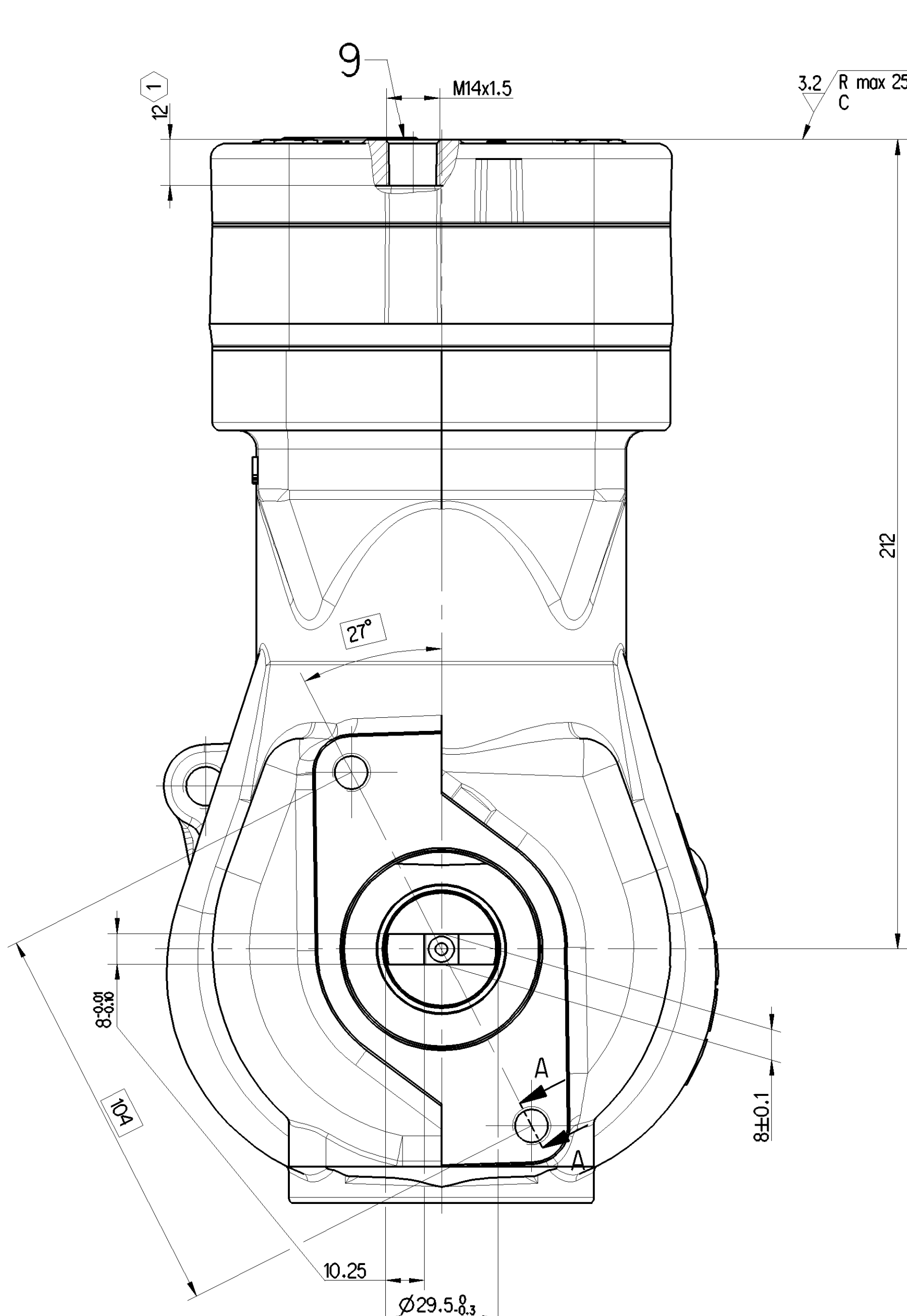
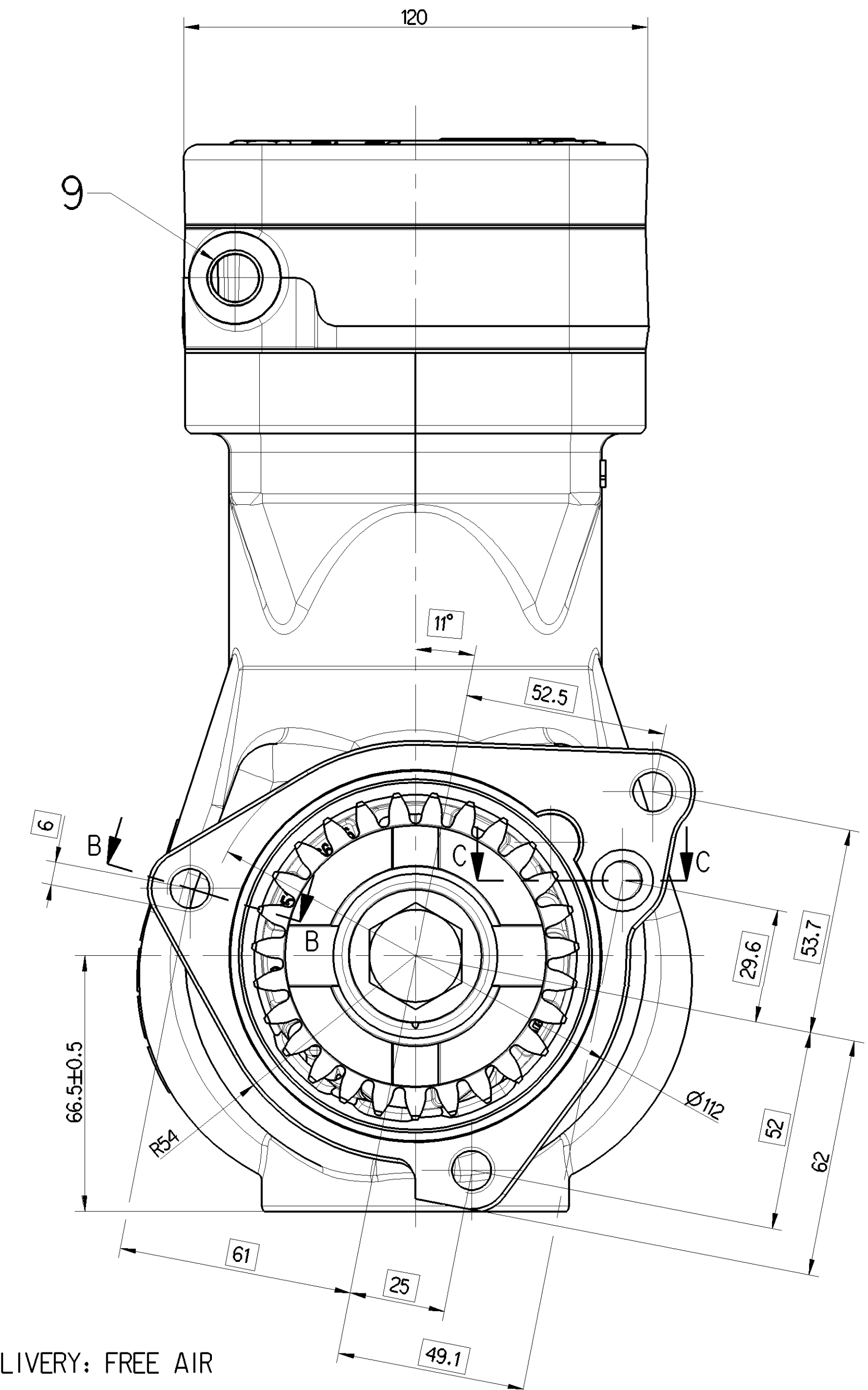
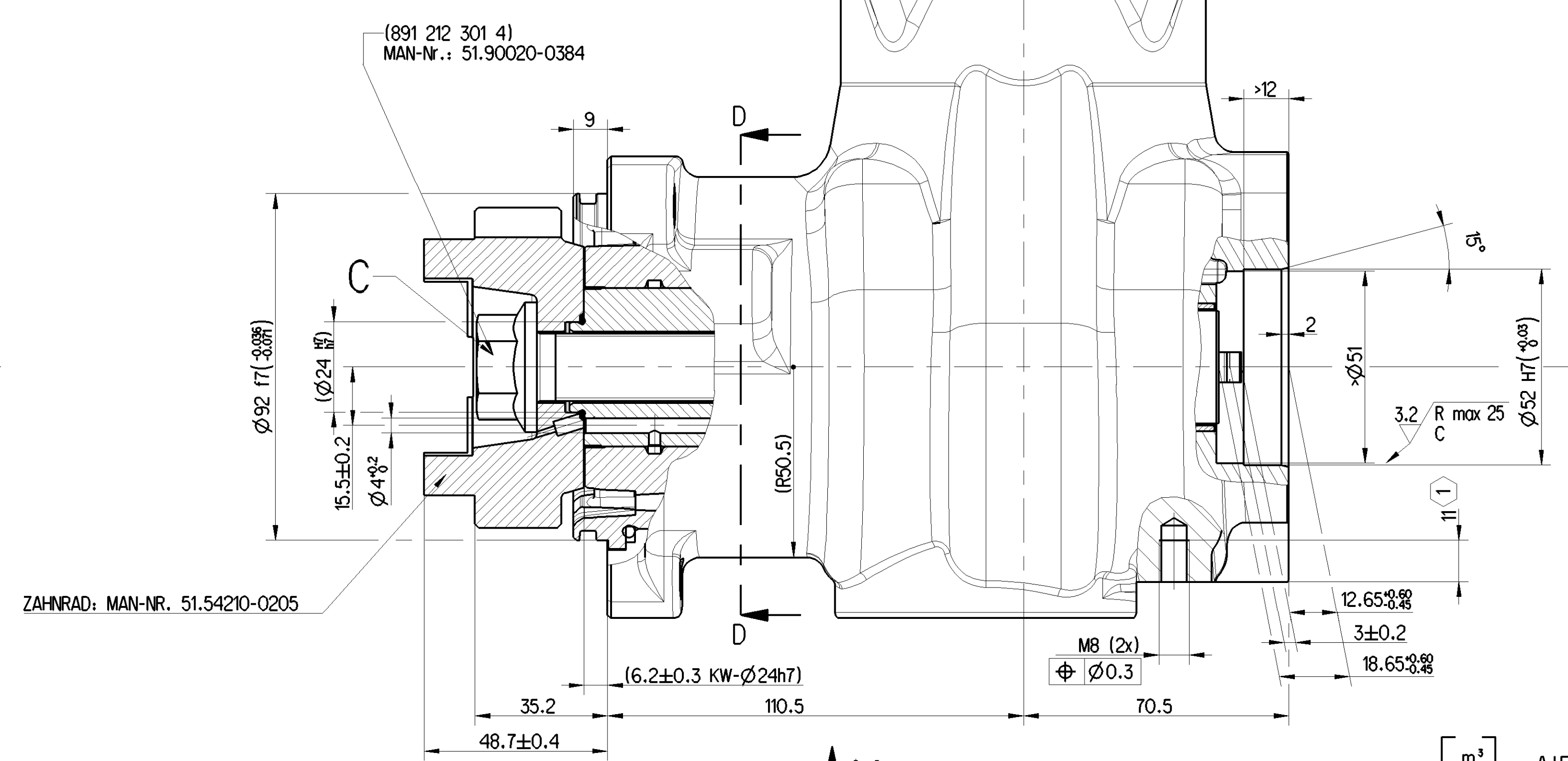
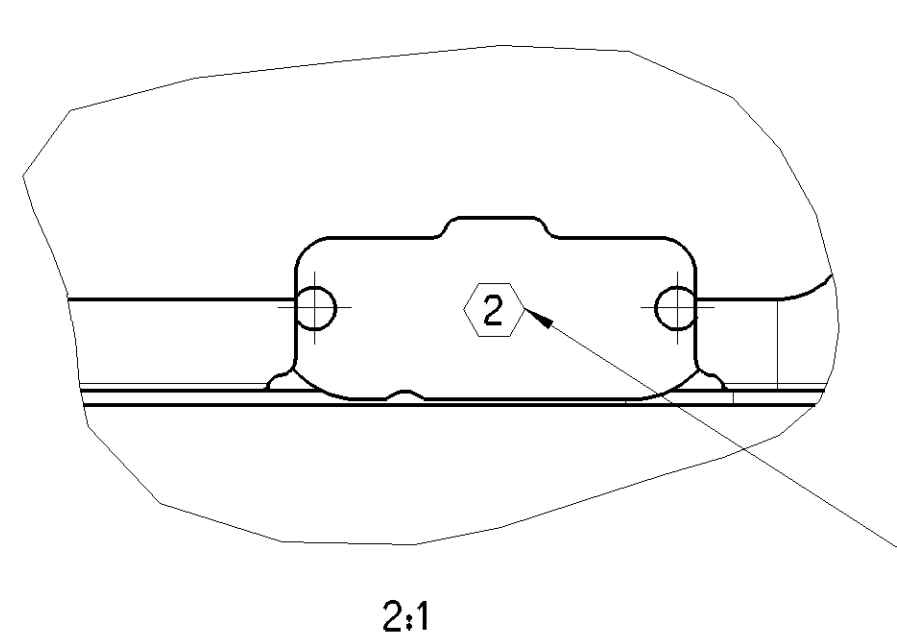
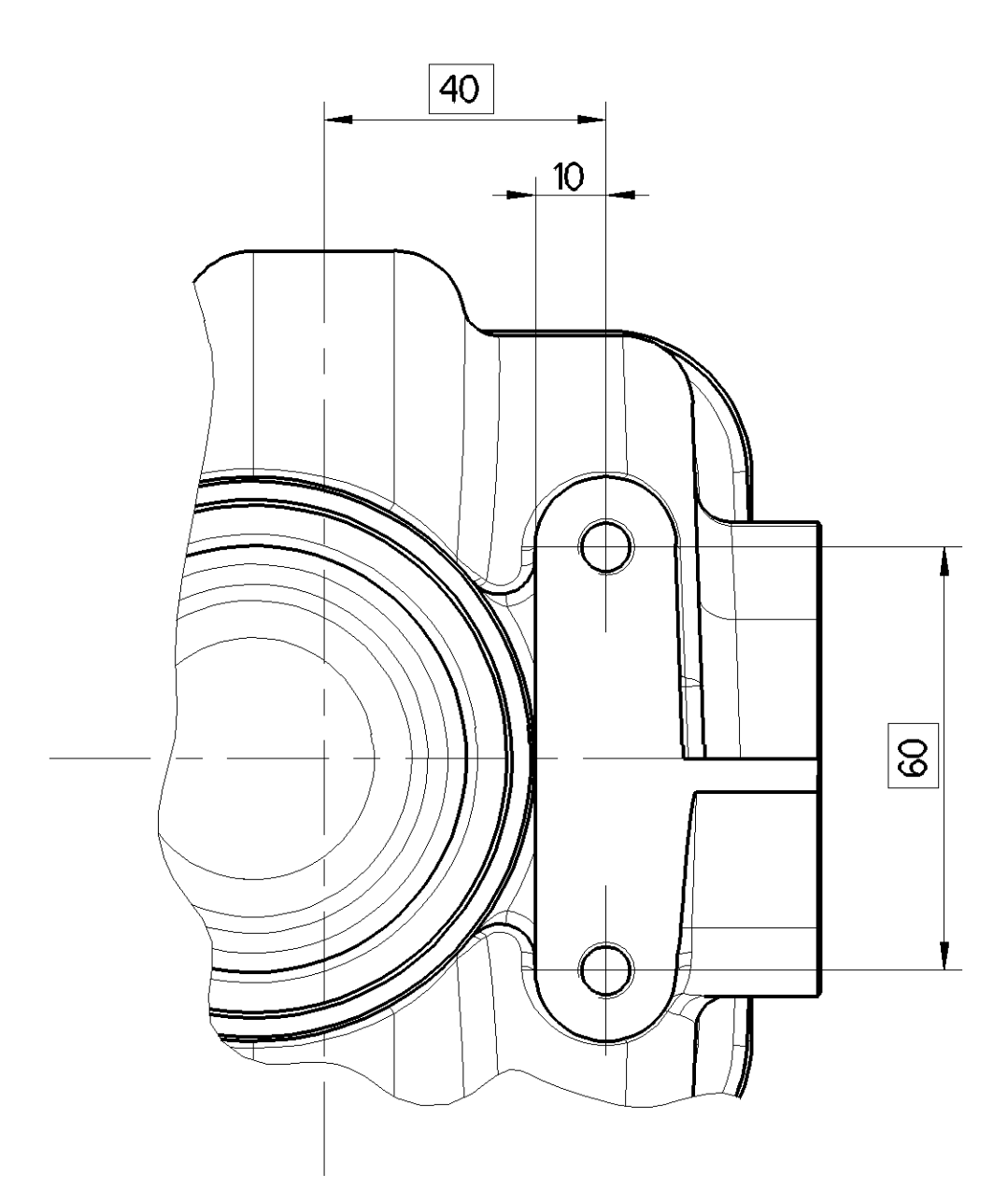
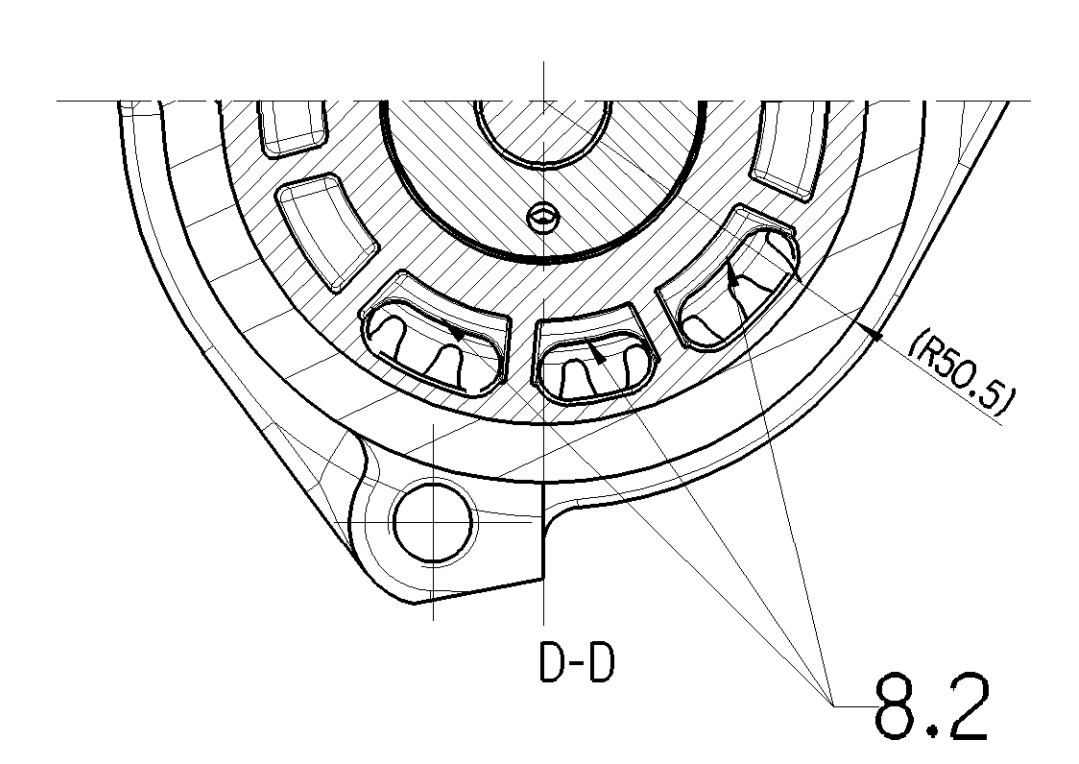
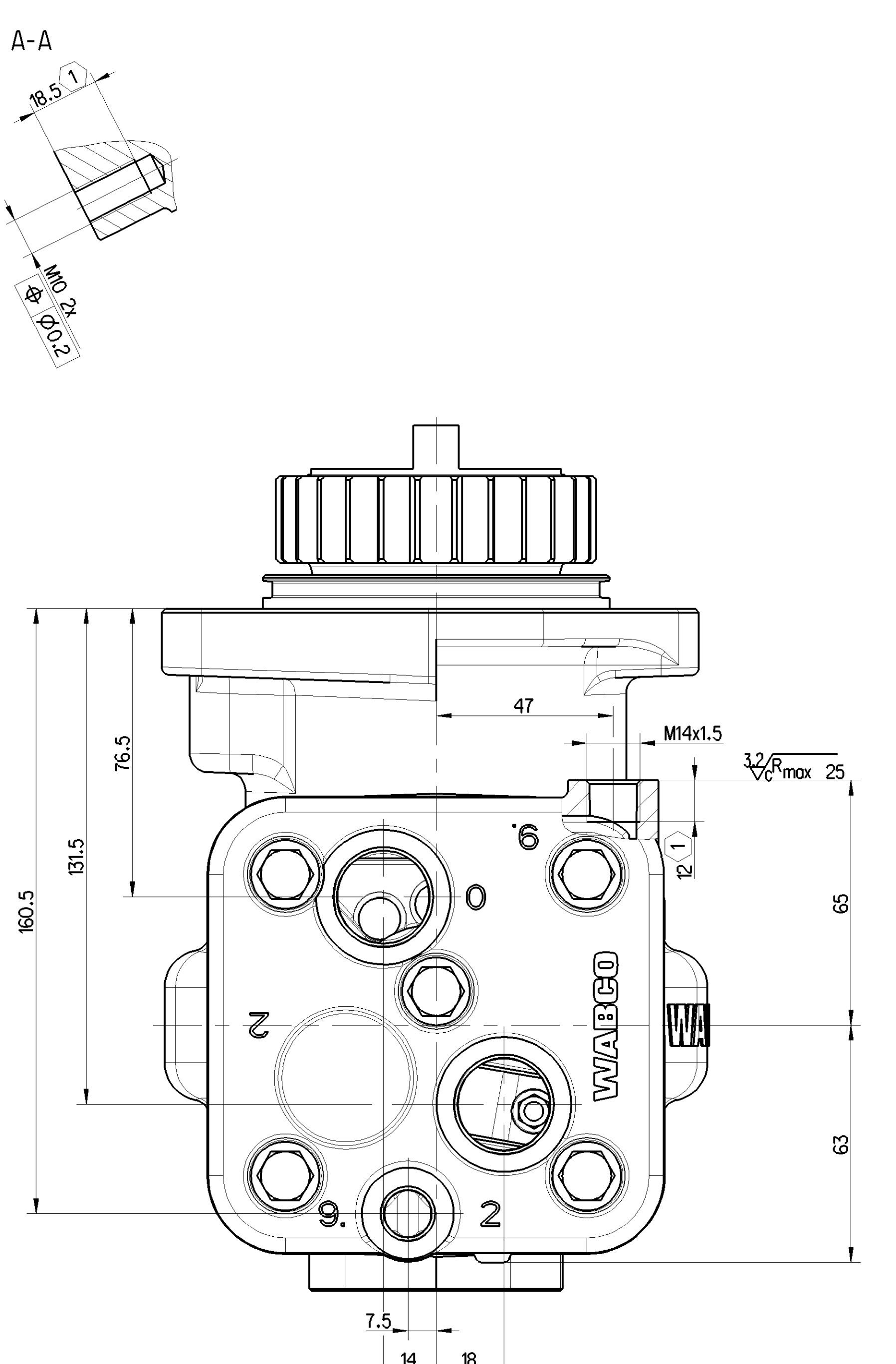
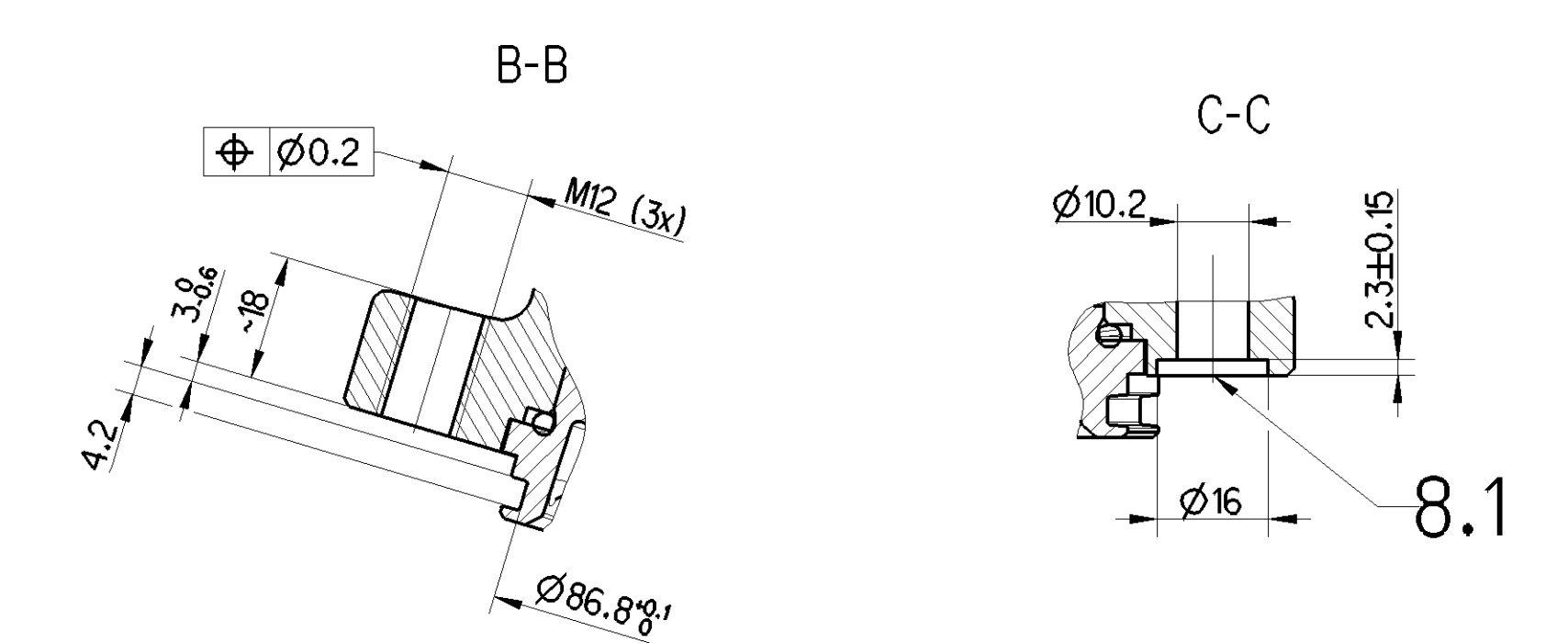
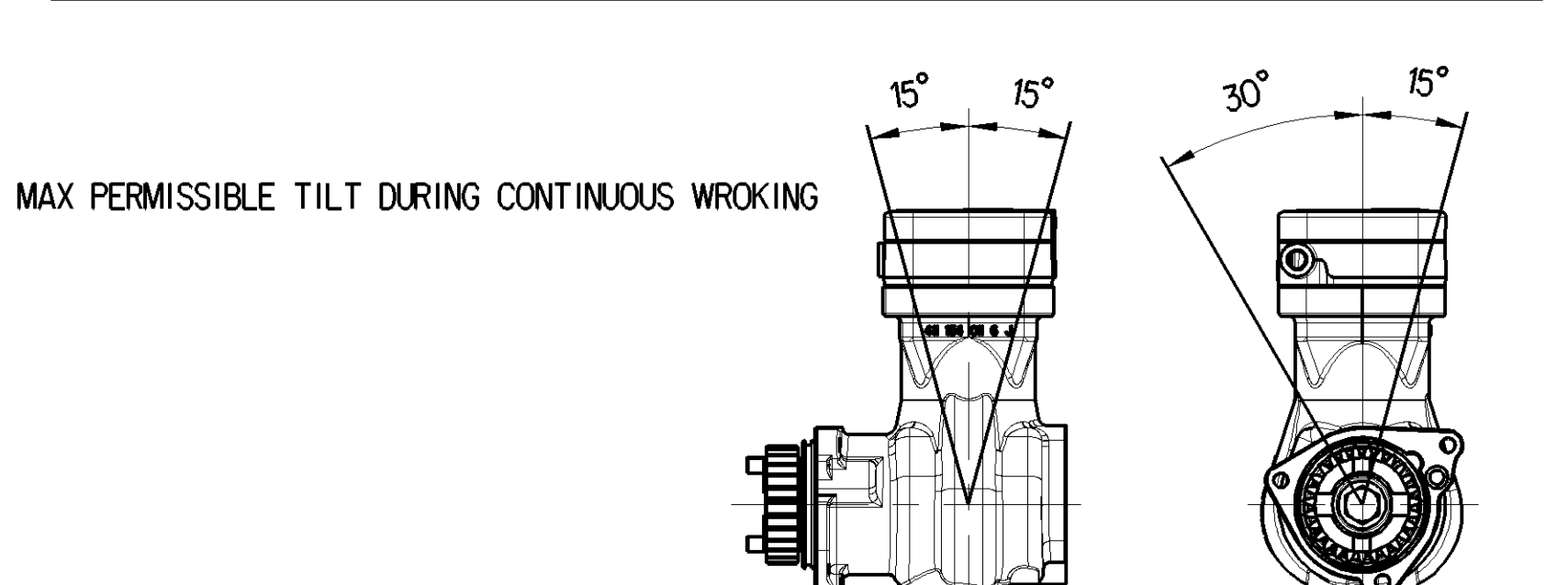




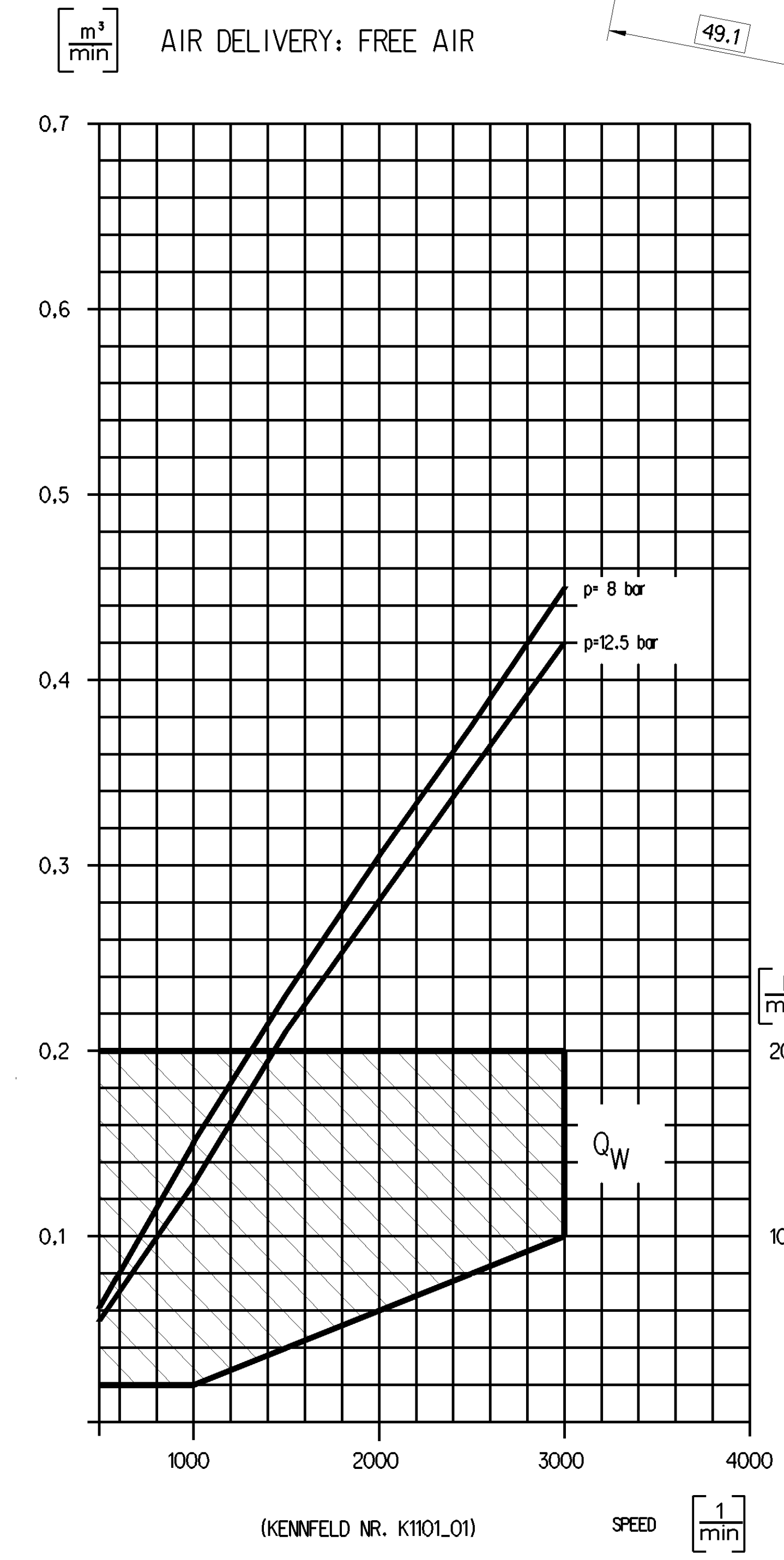
C TORQUE: 100 ±10 Nm
ROTATION ANGLE: 90° +10°
-5°
CONTROL TORQUE AT 90° = 370 +80
-10 Nm
THE GEAR SHOULD BE HELD AGAINST TURNING
BY CLAMP ON THE EXTERNAL DIAMETER
THE CRANKSHAFT SHOULD BE OPPOSED
AGAINST TURNING TO THE HUB
FOR THE STEERING PUMP SUPPORT. (about 130 Nm)



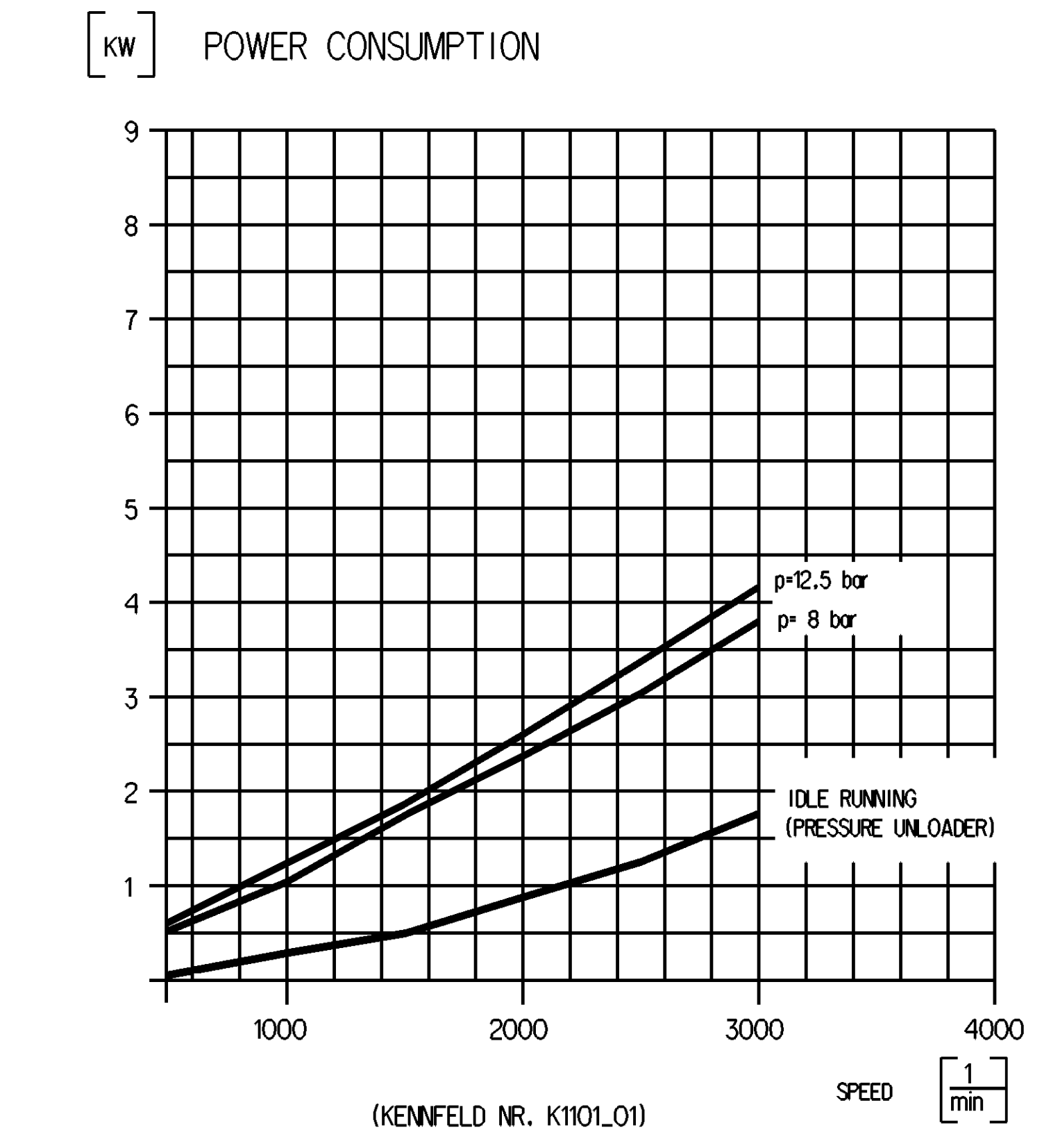
WORKING MEDIUM	AIR
COOLANT	WATER WITH ANTIFREEZE
BORE	Ø 85 mm
STROKE	42 mm
SWEPT VOLUME	238 cm ³
MAX. WORKING SPEED	n _{max} = 3000 min ⁻¹
OVERSPEED (MAX. 4 SEC.)	n _{ue} = 1.3 x n _{max}
MAX. WORKING PRESSURE	p _e = 12.5 bar
MAX. PRESSURE AT PRESSUREPORT	p _e = 16 bar
MAX. PERMISSIBLE PRESSURE TEMPERATURE IN SERVICE	220 °C
END PLAY OF CRANKSHAFT	0.15 ... 0.38 mm
LUBRICATION SUPPLIED FROM ENGINE	
FREE FORM ASBESTOS	



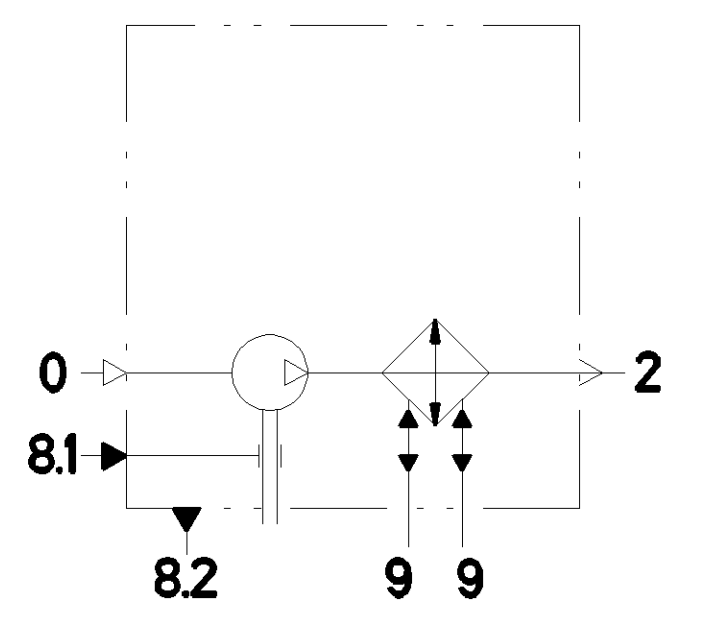
SEE LABELING
INFORMATION TABLE



REQUIRED QUANTITY COOLING WATER: Q_W



0	SUCTION PORT	M ≤ 100 Nm
2	DISCHARGE PORT	M ≤ 100 Nm
8.1	OIL SUPPLY	
8.2	OIL DRAIN	
9	COOLANT CONNECTION	M ≤ 35 Nm



** ALSO VALID FOR PRI: 037, 003

LABELING INFORMATION TABLE (SEE ALSO DOC.922)			
PRODUCTION SITE	LABEL	LABEL ID NUMBER	LABEL LAYOUT
PRI 048 **	②	899 050 145 4	PRODUCTION DATE WABCO ID NUMBER

General Specifications JED-334-01		Copyright WABCO®	
Further Technical Data 912 116 001 R	Doc. Code 0305	Date 2018-08-28	Signature
General Tolerances (ISO 201)		2018-09-17	
Range of Nominal Dimensions (± mm)		Zygodio	
Class	± 50 ± 180 ± 400 ± 400	Zygodio	
Fine	0.5 1.0 1.5 2.0	Zygodio	
Medium	1.0 2.0 3.0 4.0	Zygodio	
Coarse	2.0 3.5 5.0 6.5	Zygodio	
Tapped Holes acc. JED-152		Zygodio	
Tolerance Class Applied (ISO 201)		Zygodio	
Date of first issue 2018-09-17		Date of first issue 2018-09-17	
Doc. Code 0305		Doc. Code 0305	
Language EN		Language EN	
Sheet 1/1		Sheet 1/1	
Revision 005		Revision 005	
Tolerance 1/1		Tolerance 1/1	
Replacement for		Replacement for	