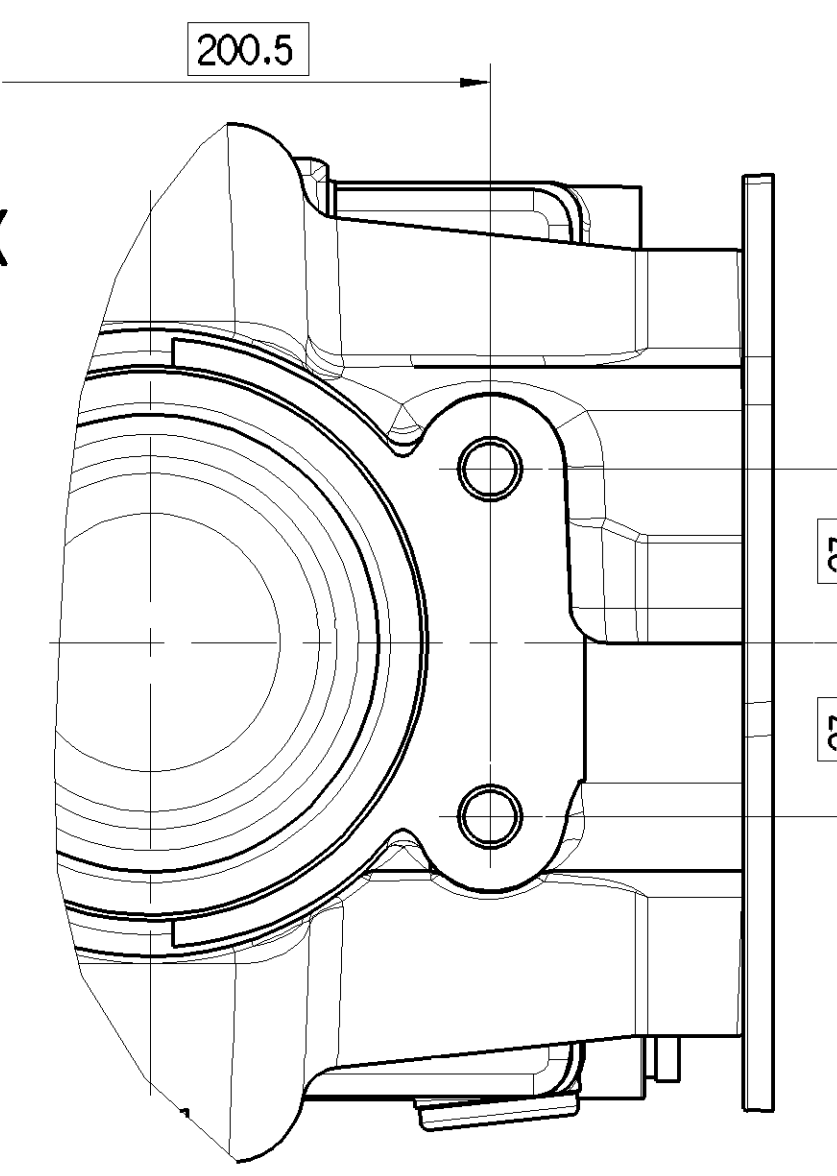
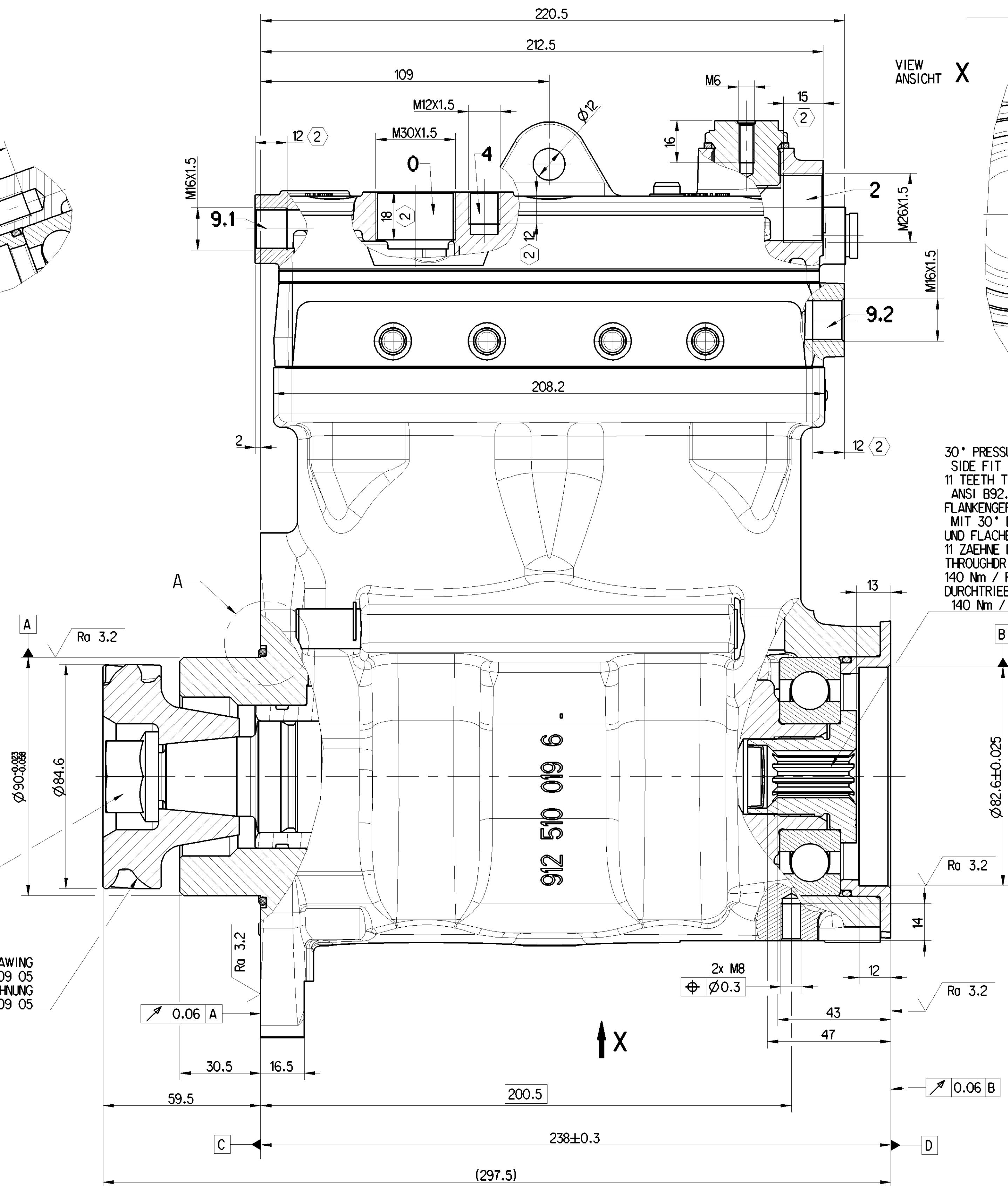
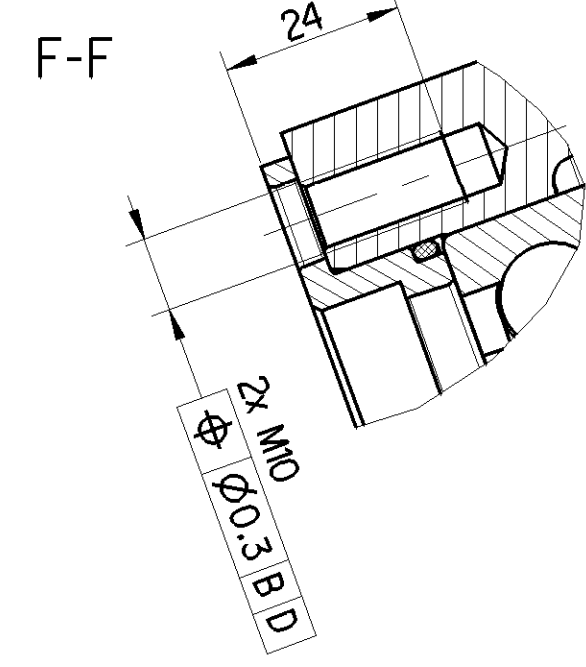
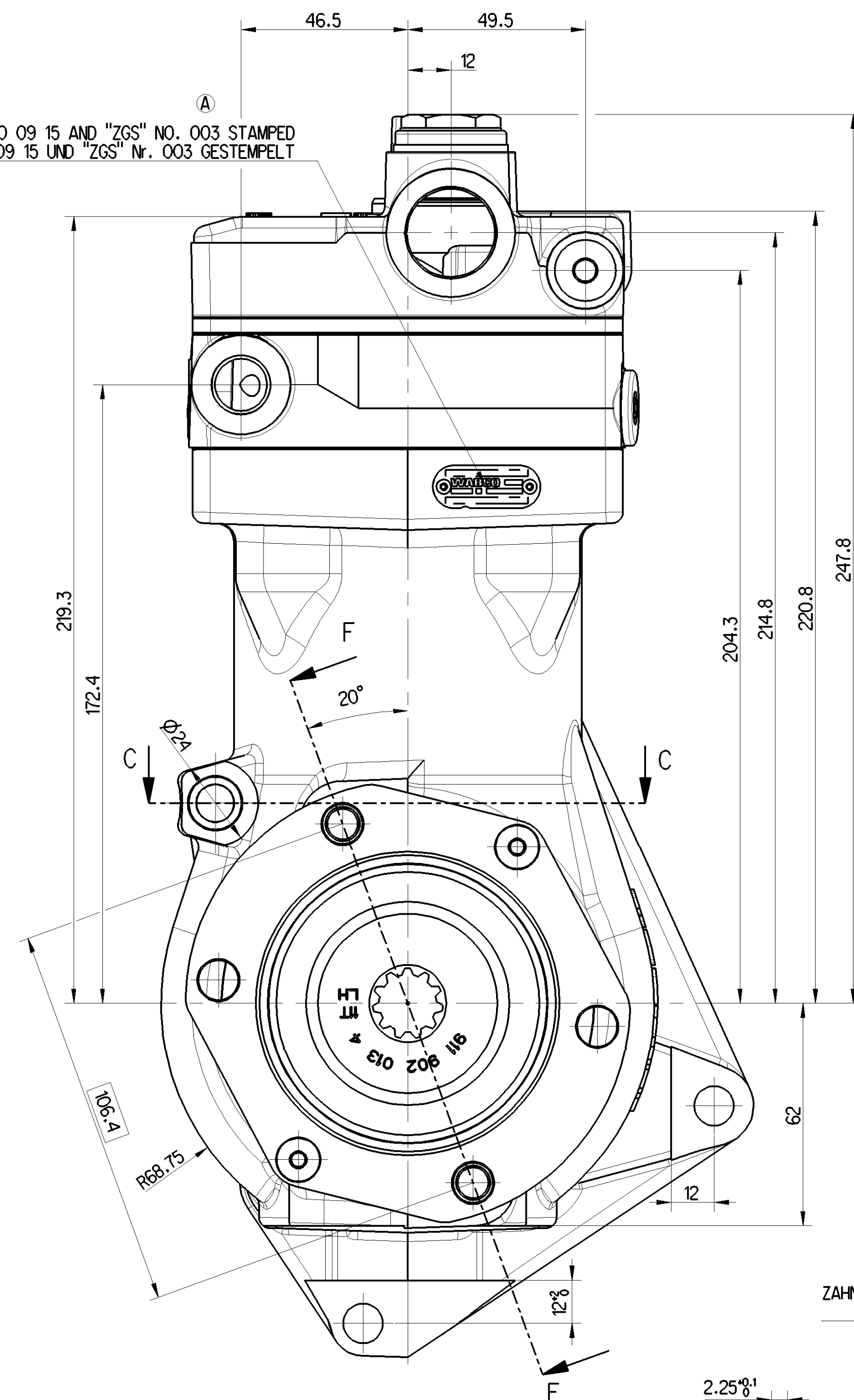
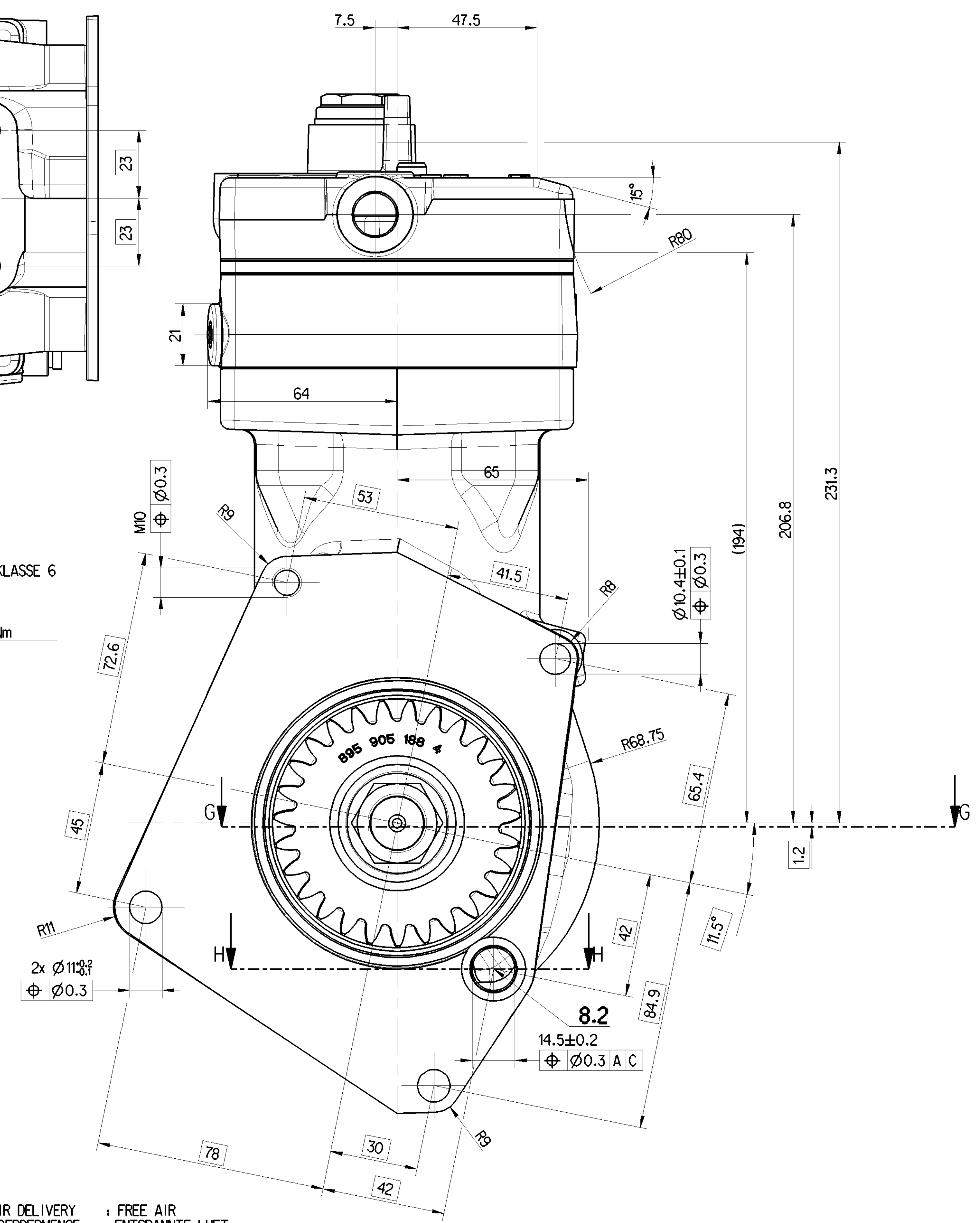


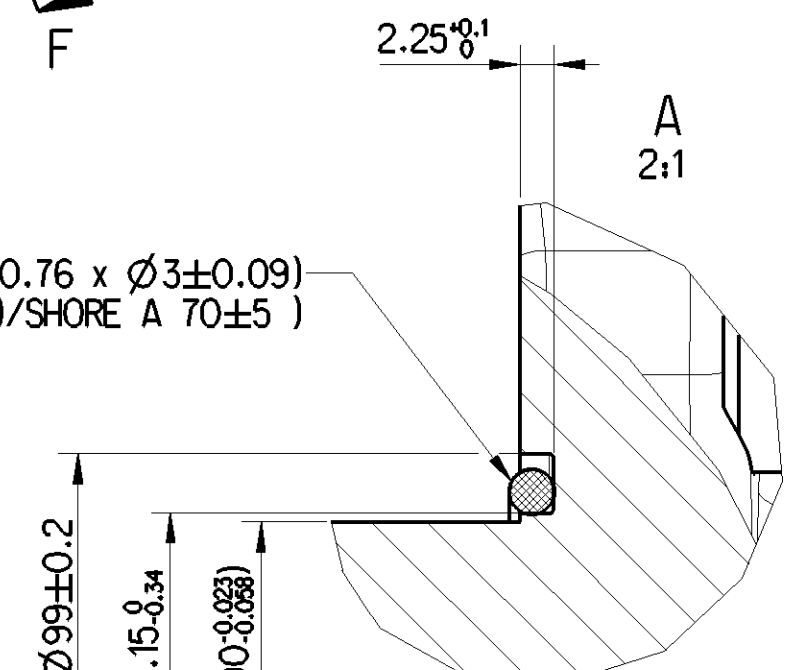
CUSTOMER-NO. A 460 130 09 15 AND "ZGS" NO. 003 STAMPED
KUNDEN-Nr. A 460 130 09 15 UND "ZGS" Nr. 003 GESTEMPELT



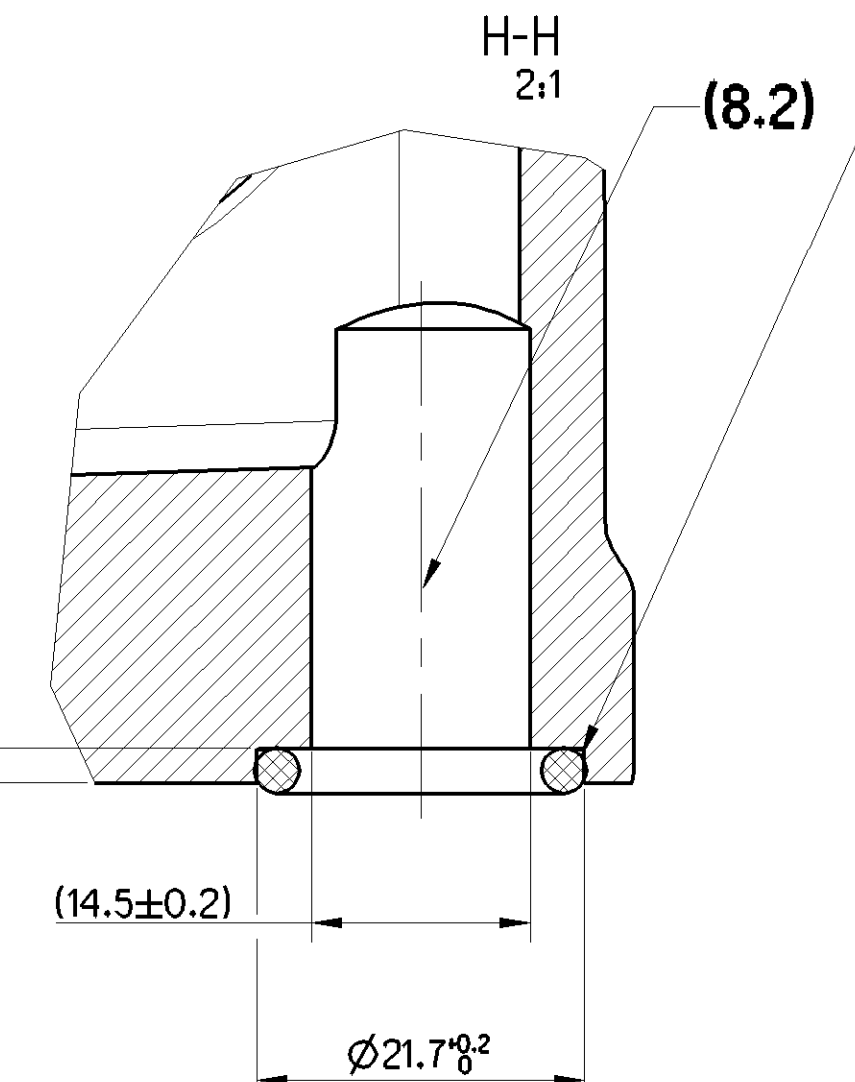
30° PRESSURE ANGLE FLAT ROOT
SIDE FIT SPLINE 16/32
11 TEETH TO CORRESPOND WITH
ANSI B92.1-1970, CLASS 6
FLANKENGEFÜHRTES ZAHNPROFIL
MIT 30° EINGRIFFSWINKEL
UND FLACHEM GRUND 16/32
11 ZÄHNE NACH ANSI B92.1-1970, KLASSE
THROUGHDRIVE CAPABILITY :
140 Nm / PEAK TORQUE : 170 Nm
DURCHTRIEBSMOMENT :
140 Nm / SPITZENMOMENT : 170 Nm



O-RING ($\phi 90 \pm 0.76 \times \phi 3 \pm 0.09$)
897 980 481 4 (WABCO/JED-070MO = (FKM)/SHORE A 70 ± 5)



—O-RING ($\phi 16 \pm 0.25 \times \phi 3 \pm 0.1$),
897 980 482 4 (WABCO/JED-070MO = (FKM)/SHORE A 70 ± 5)



WORKING MEDIUM BETRIEBSMEDIUM :	AIR LUFT
COOLANT KUEHLMEDIUM :	WATER WITH ANTIFROST WASSER MIT FROST
BORE BOHRUNG :	Ø 85 mm
STROKE HUB :	56 mm
SWEPT VOLUME HUBRAUM :	636 cm ³
MAX. WORKING SPEED MAX. BETRIEBSDREHZAHL :	$n_{\max} = 3000 \text{ min}^{-1}$
OVERSPEED (TEMPORARILY < 4 Sec.) UEBERDREHZAHL (KURZZEITIG < 4 Sek.) :	$n_{ue} = 1.3 \times n_{\max}$
MAX. WORKING PRESSURE MAX. BETRIEBSDRUCK :	$p_e = 12.5 \text{ bar}$
MAX. PRESSURE HOECHSTDRUCK :	$p_a = 16 \text{ bar}$ (1)

MEASURING POINT : DISCHARGE PORT
MESSPUNKT : DRUCKANSCHLUSS

LUBRICATION : LUBRICATION SUPPLIED FROM ENGINE
SCHMIERART : UMLAUSCHMIERUNG MIT DRUCKOELANSCHLUSS

FREE FROM ASBESTOS
ASBESTFREE!

(...) AUXILIARY DIMENSION
HILFSMASS

PORTS PROTECTED
ANSCHLUESSE GESCHUETZT

MAX. PERMISSIBLE TILT DURING CONTINUOUS WORKING
MAX. ZULAESSIGE NEIGUNG IM DAUERBETRIEB

2 MAX. THREAD ENGAGEMENT

0 ■ INLET PORT
SAUGANSCHLUSS

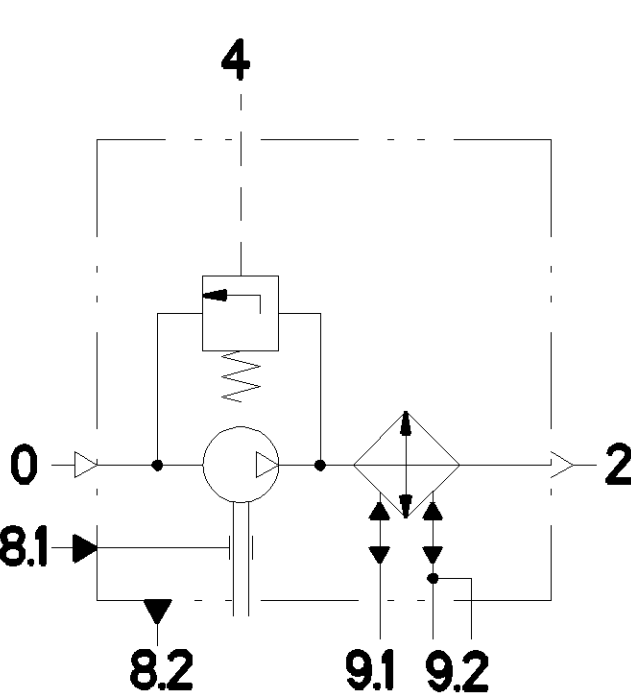
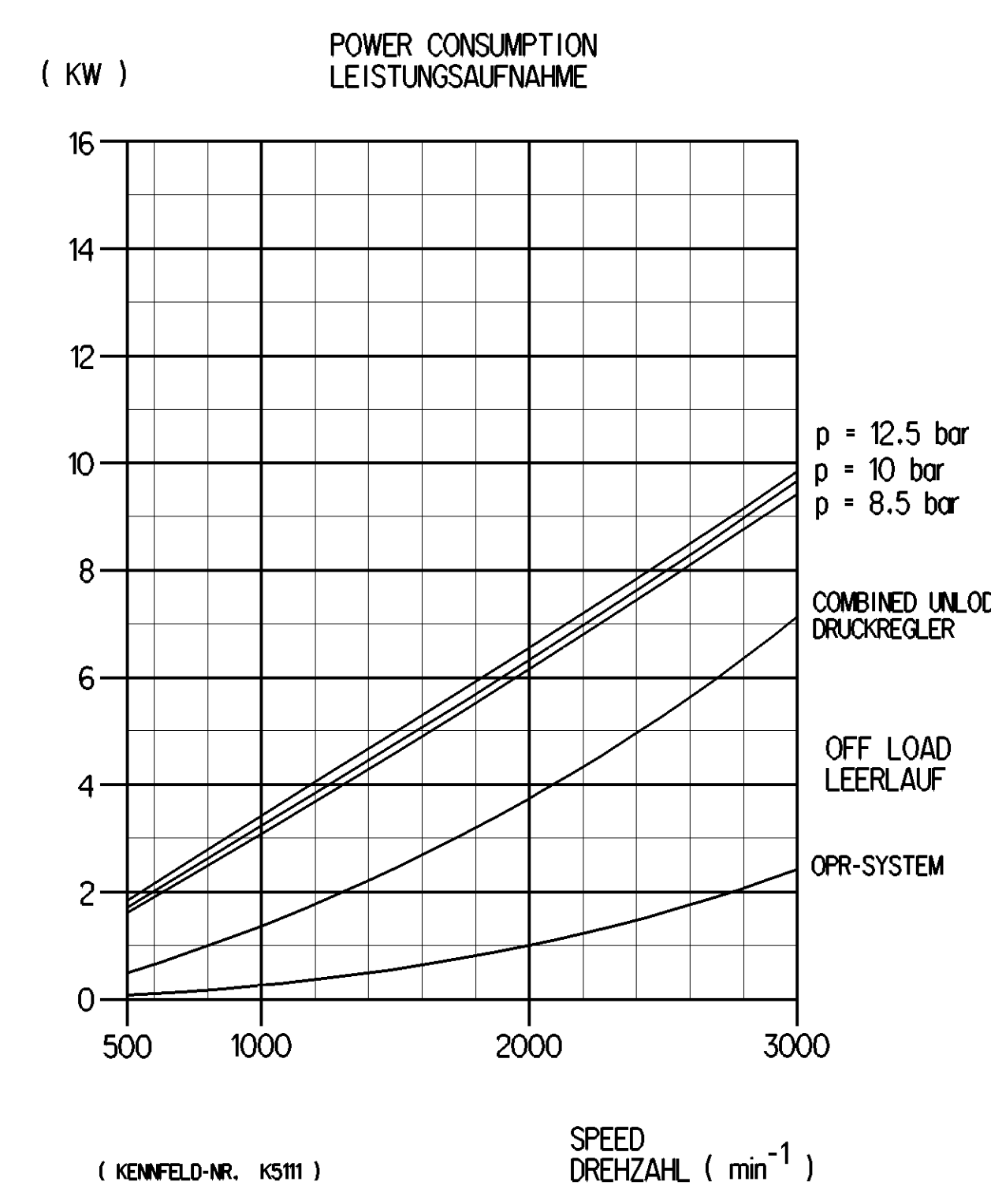
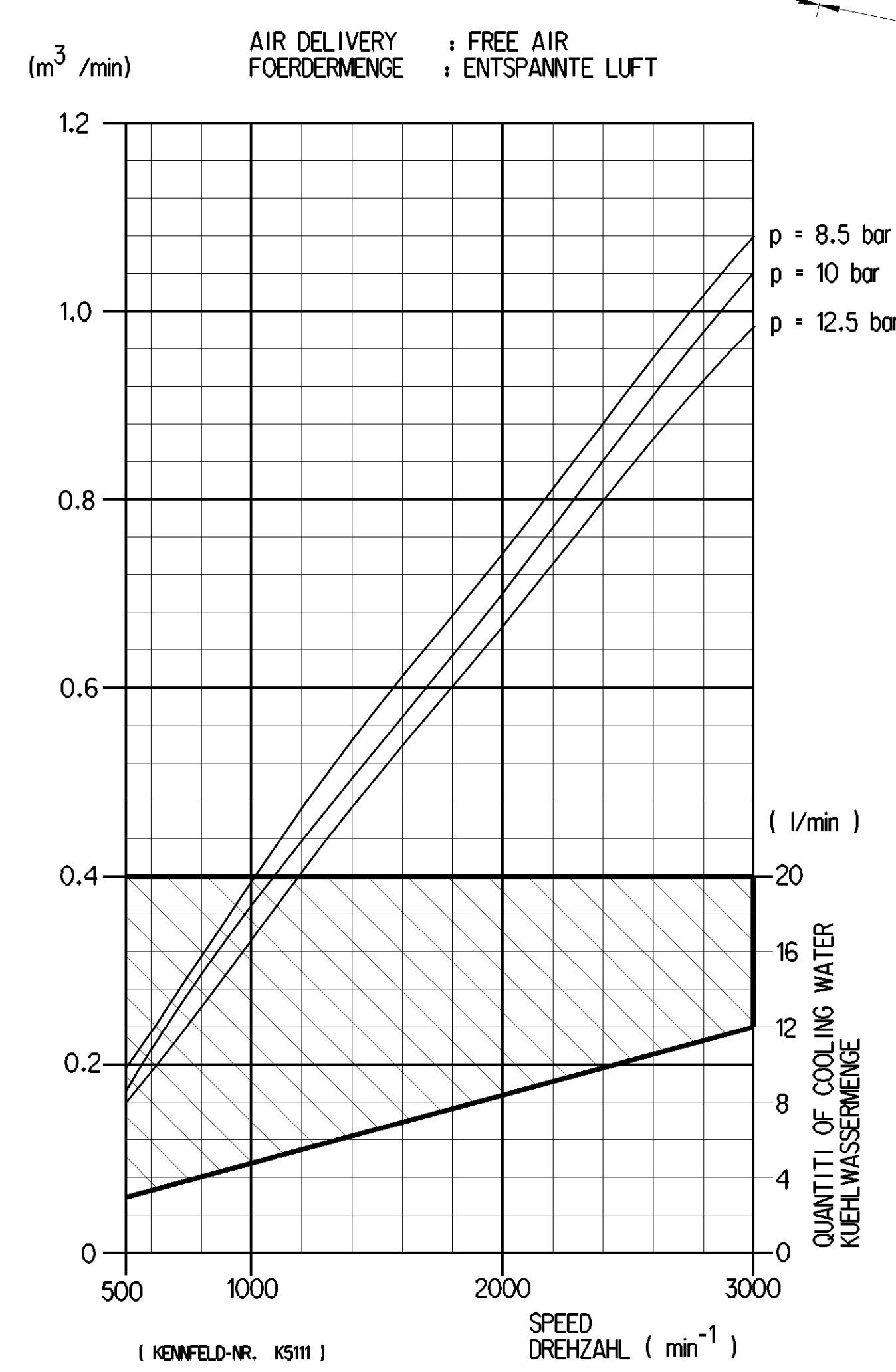
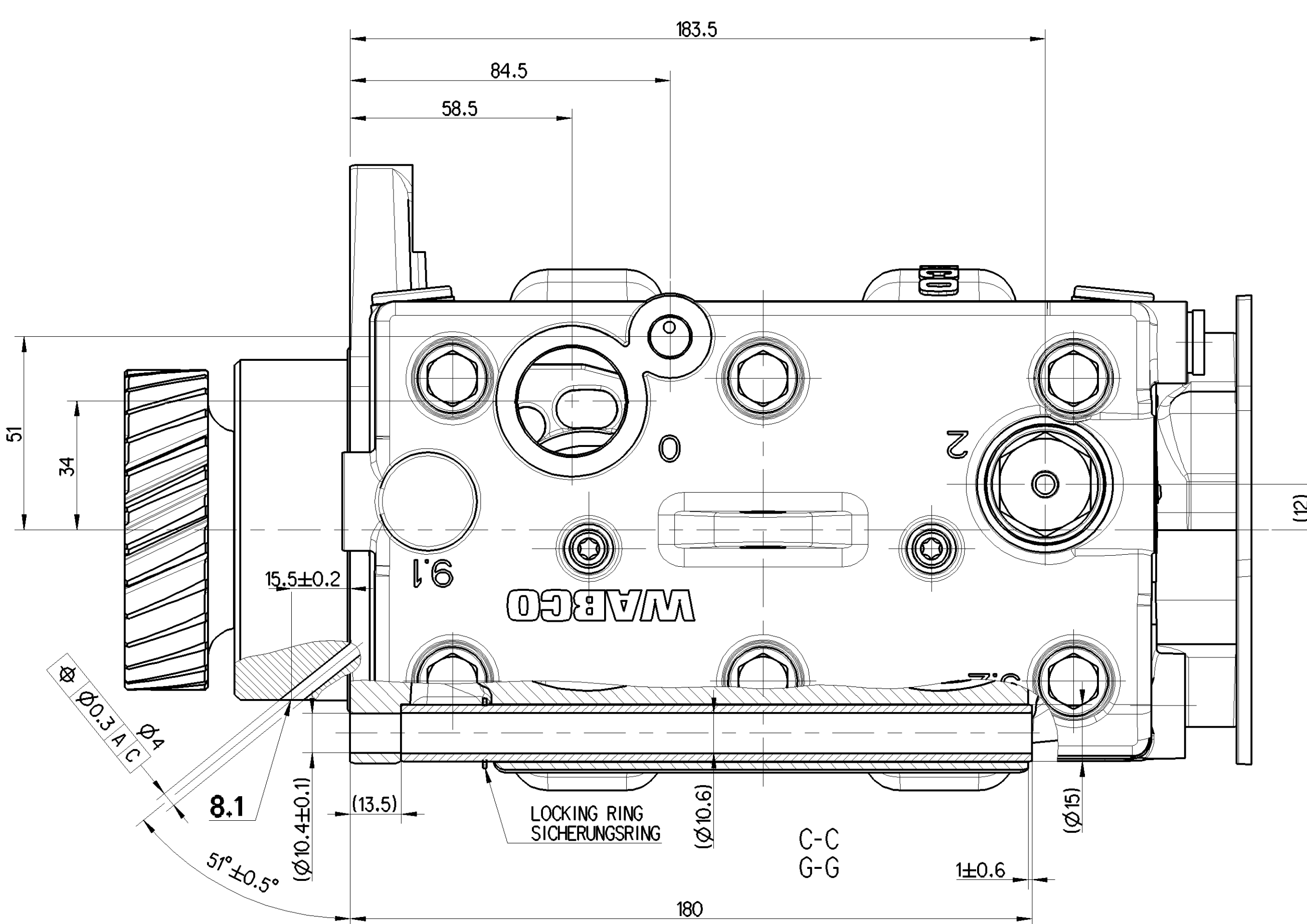
4 ■ GOVERNOR PORT
STEUERANSCHLUSS M : < 25 Nm

2 = DISCHARGE PORT
DRUCKANSCHLUSS M : < 100 Nm

8.2 = OIL DRAIN
OELRUECKLAUF

9.1 ■ COOLANT CONNECTION
9.2 ■ KUEHLMITTELANSCHLUSSE

9.1  9.2 DIRECTIONS OF FLOW
 DURCHSTROEMRICHTUNGEN



General Specifications: ZD-354-1, Size 1: 14470 L ³		Copyright 1982/83					
Further Technical Data: ZD-510 025 0		Date _____		Signature _____			
Doc. Code: 035		Sheets: 1 to 1		Drawn _____			
General Dimensions (ZD-354)		20-02-12-12		Oliveiro			
Range of Working Dimensions (mm)		20-02-12-13		Hering			
Class 1) ≤ 50 ≤ 150 ≤ 180 ≤ 400 ≤ 400 Free 0.5 1.0 1.5 2.0 4.0 Medium X 0.5 1.0 2.0 3.0 4.0 6.0 Coarse 0.5 1.0 2.0 3.0 5.0 6.0		Mass _____ 20.867 kg 1 1/2 2 1/2		Material No. _____ 912 510 025 0		Date of first issue: 20-05-93 Doc. Code: _____ Language _____ Length _____ Sheet 1/1	
Tapped holes: ZD-152		A O		CRO		50375 500	
1. Technical Data: Kapsel concerned						Replaced by _____ Volume _____	