

WORKING MEDIUM	:	AIR
RETRIEVER MEDIUM	:	LIFT

COOLANT : WATER WITH ANTIFREEZE
KÜHLMEDIUM : WASSER MIT FROSTSCHUTZ

BORE : Ø 85 mm
BOHRUNG :

STROKE : 56 mm

SWEPT VOLUME :
HUBRAUM : 636 cm³

MAX. WORKING SPEED : $n_{max} = 3000 \text{ min}^{-1}$
 MAX. RETRIEVEDREHZAH :

OVERSPEED (MAX. 4 SEC.) : $nue = 1.3 \times n_{max}$
UEBERDREHZAHL (MAX. 4 SEC.) :

END PLAY OF CRANKSHAFT
AXIALSPIEL DER KURBELWELLE 0.1 ... 0.4 mm

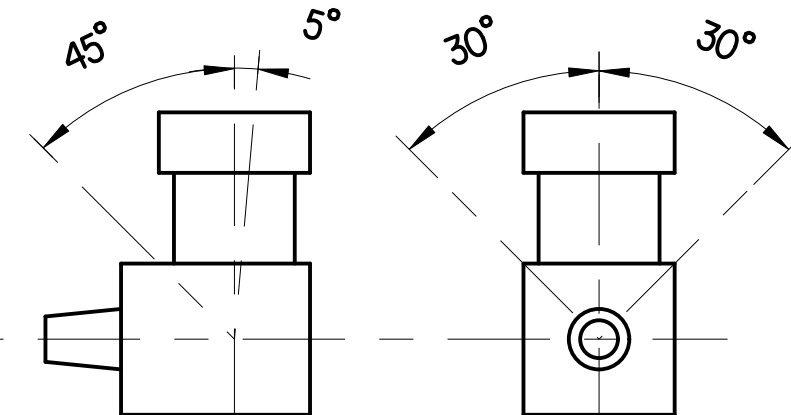
LUBRICATION SUPPLIED FROM ENGINE
UMLAUFSCMIERUNG MIT DRUCKÖLANSCHLUSS

MAX. WORKING PRESSURE:
MAX. BETRIEBSDRUCK: p= 14 bar **

MAX. PRESSURE (TEMPORARILY MAX. 4 SEC.):
MAX. DRUCK (ZEITWEISE MAX. 4 SEC.): p= 16 bar **

MEASURING POINT: DISCHARGE PORT
MESSPUNKT: DRUCKANSCHLUSS

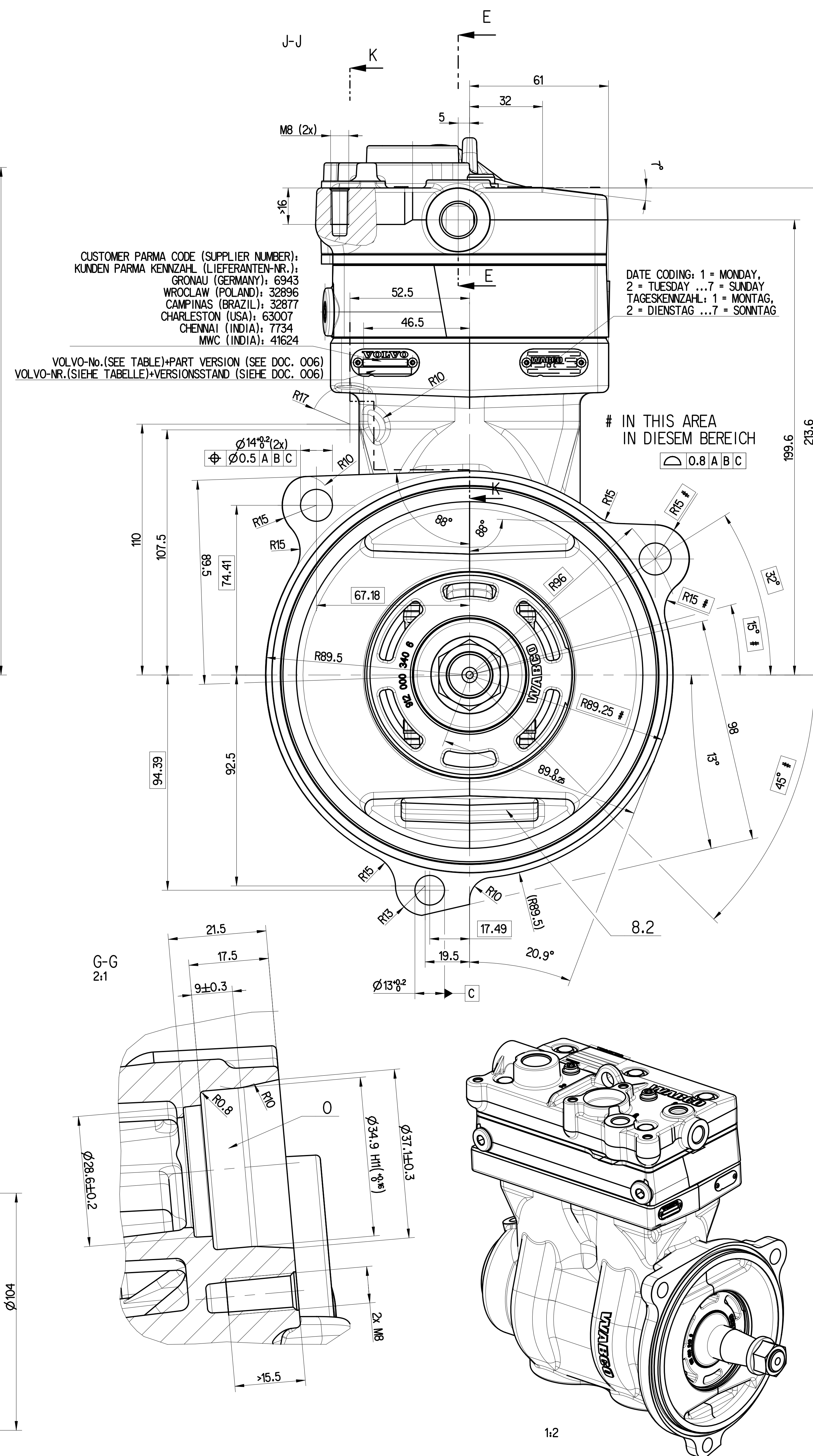
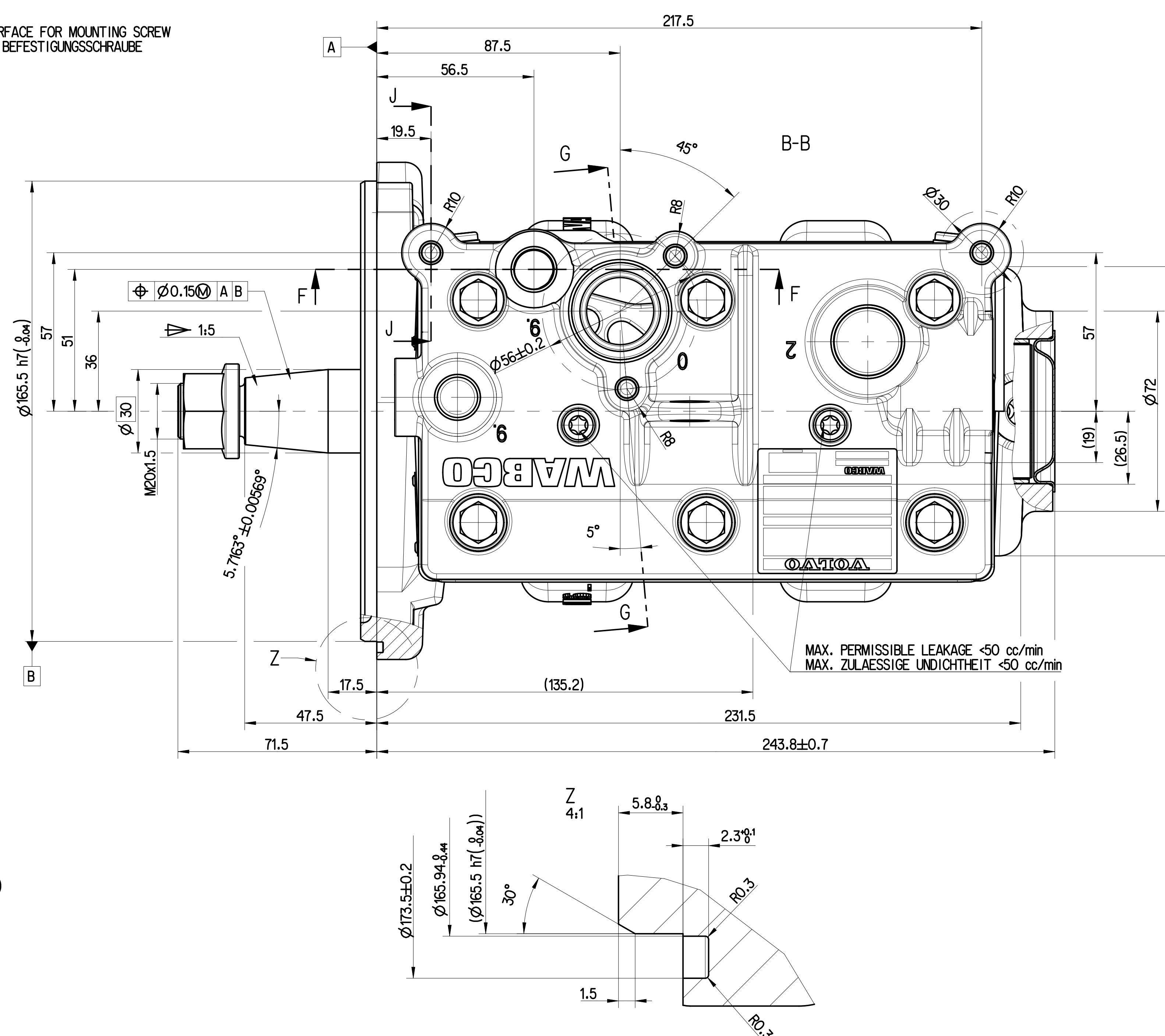
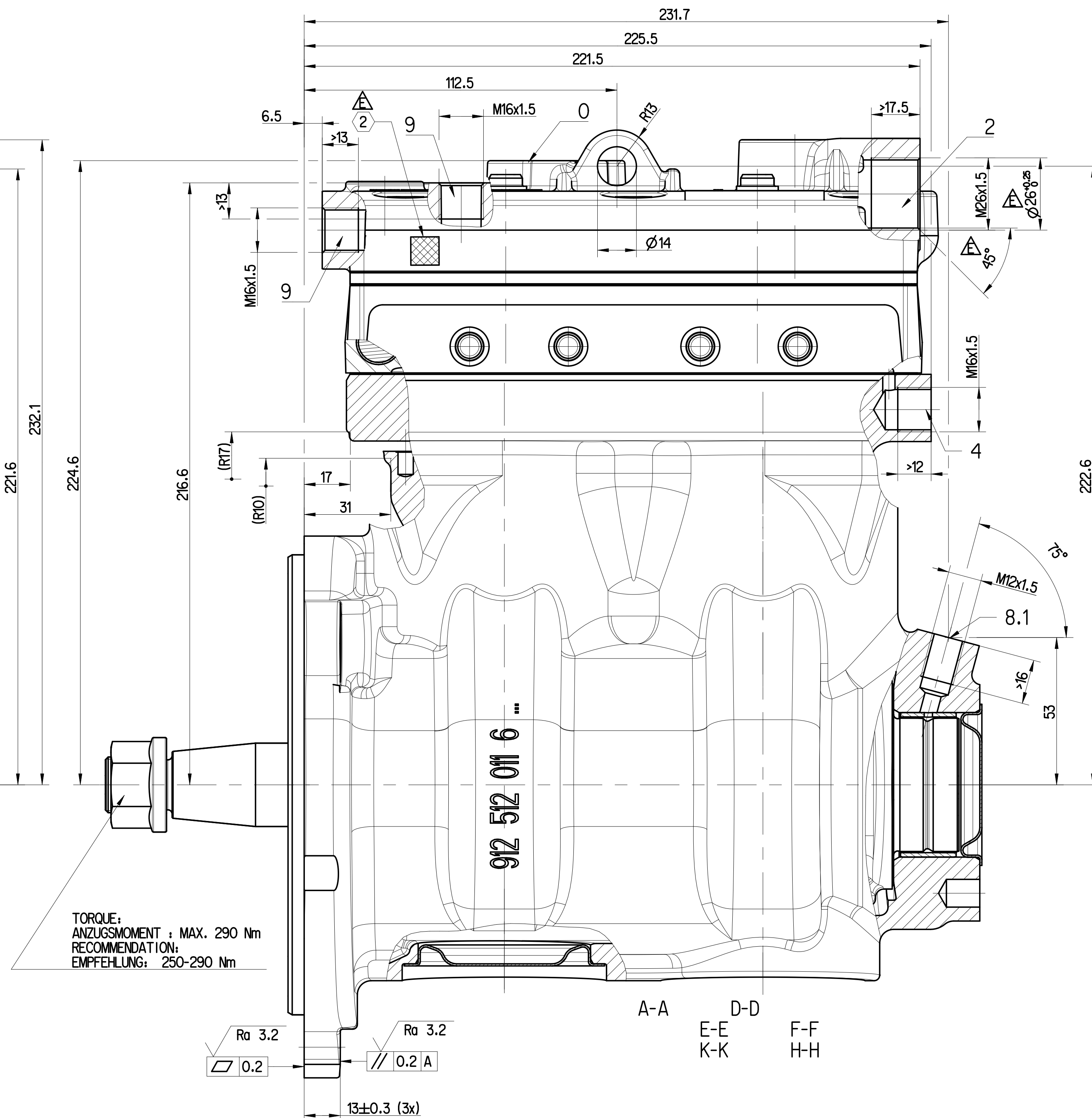
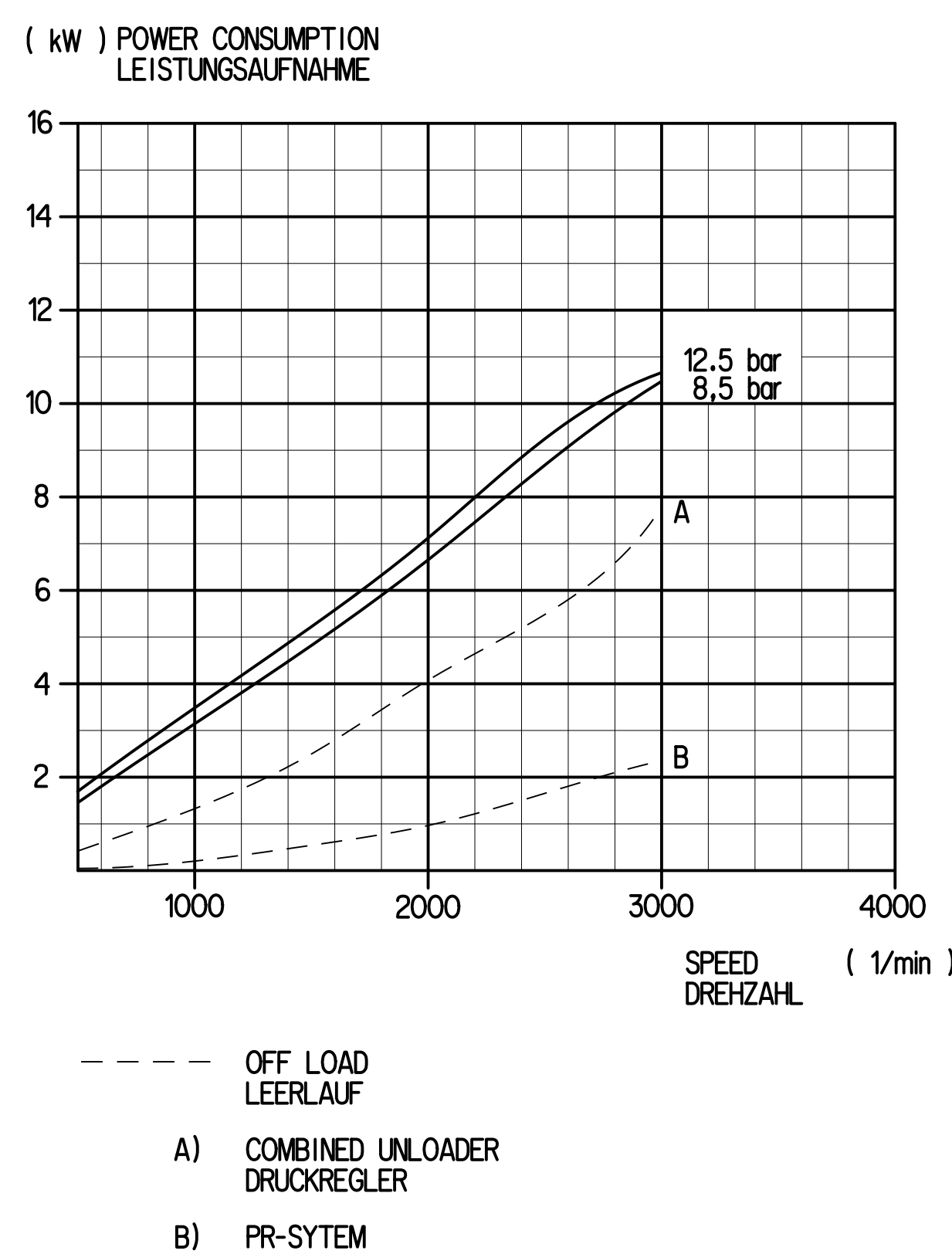
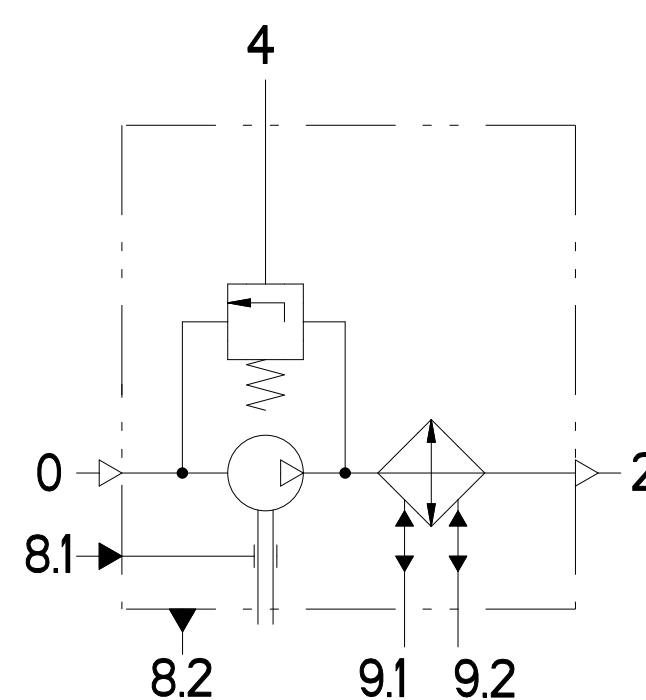
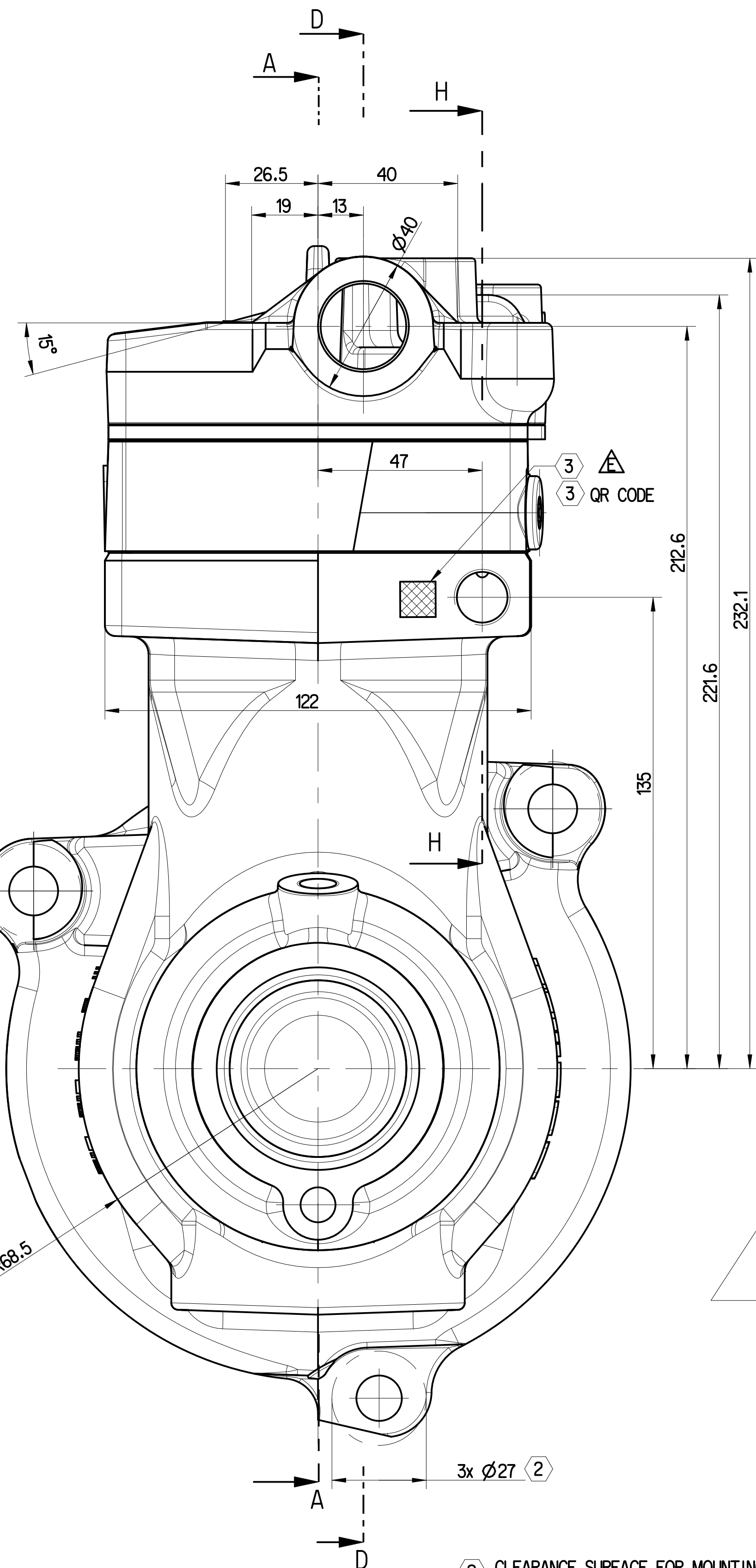
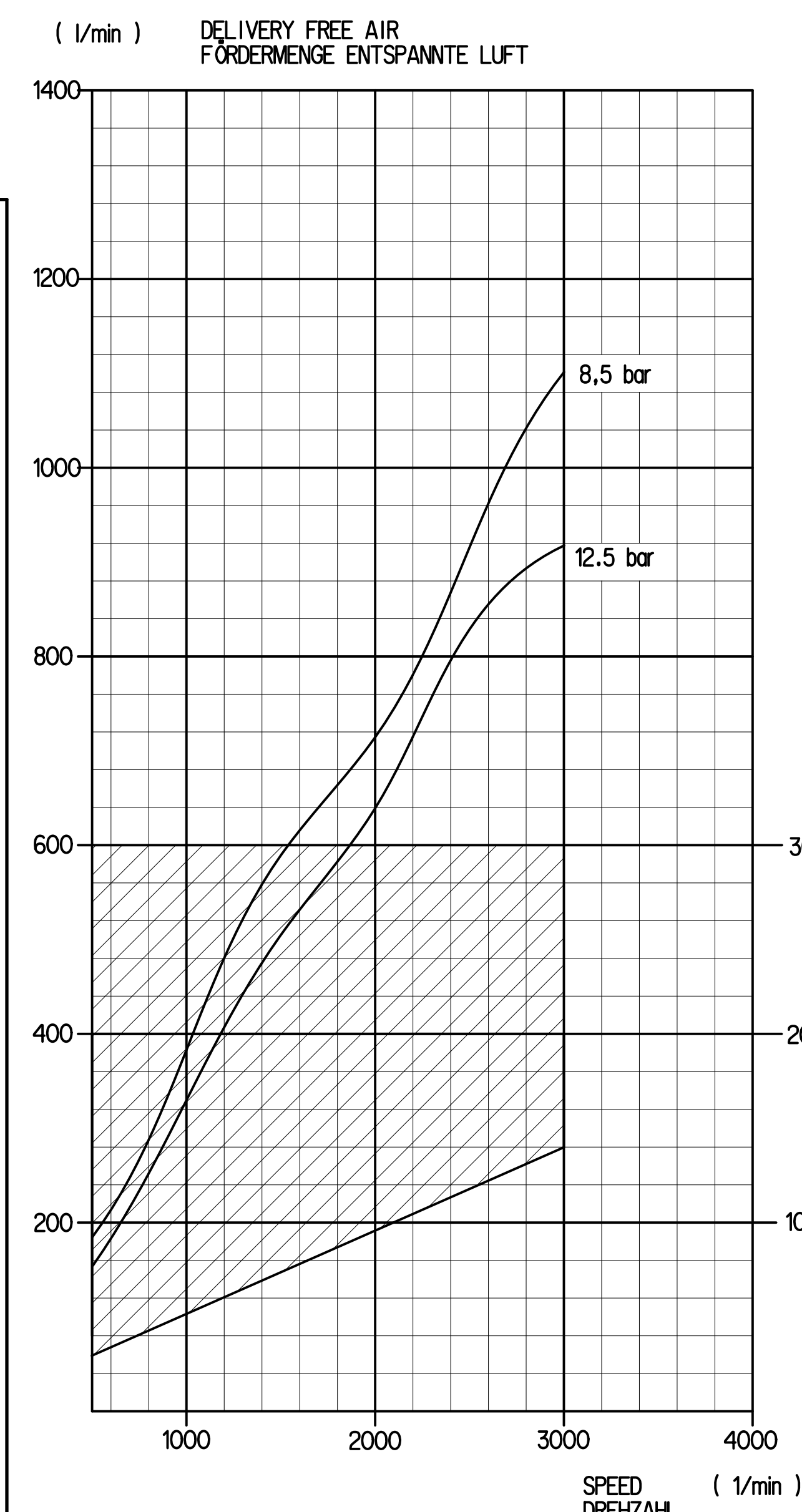
MAX. PERMISSIBLE TILT DURING CONTINUOUS WORKING
MAX. ZULAESSIGE NEIGUNG IM DAUERBETRIEB



EOL LEAK TEST REQUIREMENT:

	CRANKCASE AND CYLINDER AREA	CYLINDER HEAD, WATER CHANNEL	UNLOADER SYSTEM
TEST PRESSURE (bar)	1	2.5	6
TEMPERATURE (°C)	30±15		
LEAKAGE - MAX (Ncm ³ /min)	2.4	1.5	20

0	SUCTION PORT SAUGANSCHLUSS	
2	DISCHARGE PORT DRUCKANSCHLUSS	M <= 150 Nm
4	GOVERNOR PORT STEUERANSCHLUSS	M <= 25 Nm
8.1	OIL SUPPLY DRUCKOLANSCHLUSS	M <= 25 Nm
8.2	OIL DRAIN ÖL RÜCKLAUF	
9	COOLANT CONNECTION KÜHLMITTELANSCHLUSS	M <= 35 Nm



ZF-NUMBER ZF-NUMBER	CUSTOMER-NUMBER KUNDEN-NUMBER	BRANDING OF CUSTOMER NAME PLATE + BARCODE LABEL FIRMENZEICHEN DES KUNDENTYPENSCHILDES + BARCODE AUFLIKKER	REPLACEMENT ERSETZUNG FUEL (CUSTOMER-NUMBER KUNDENNUMMER)
912 512 029 0	 24655840	VOLVO 	912 512 008 (20846000)
912 514 009 0	 24655974	RENAULT TRUCKS 	912 514 004 (21353473)
912 542 007 0	 24655841	MACK 	912 542 002 (21701777)
912 551 006 0	 22062020	 UD 	912 551 002 (21202782)

[illegible]