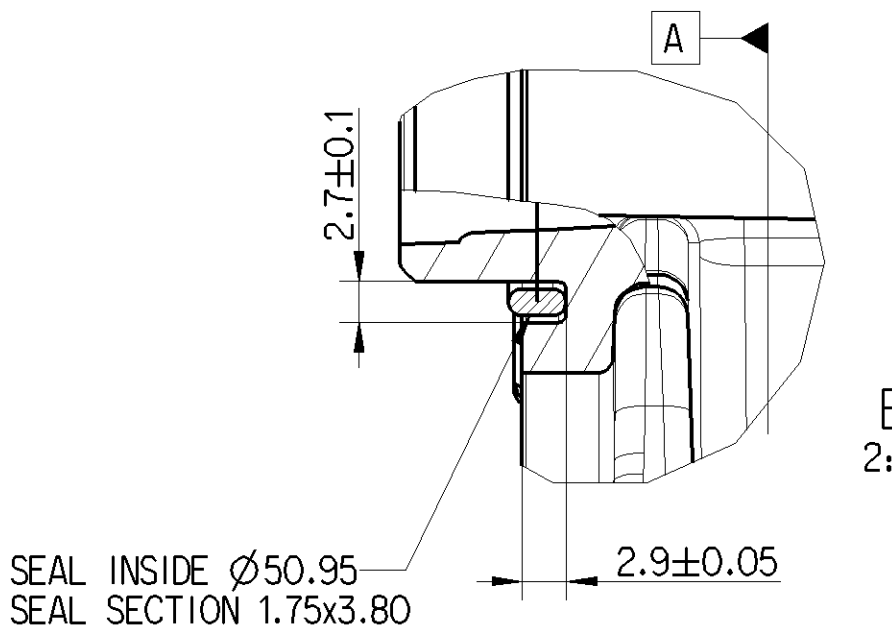
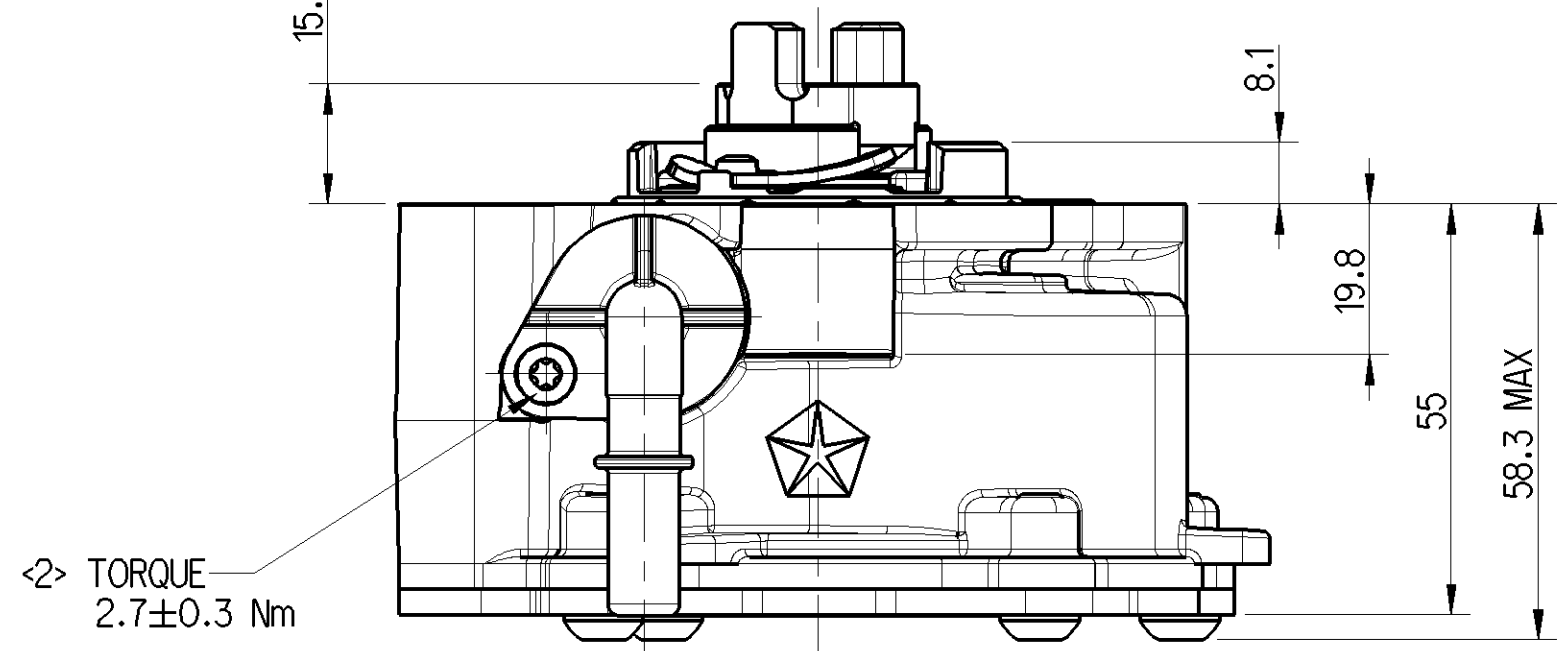
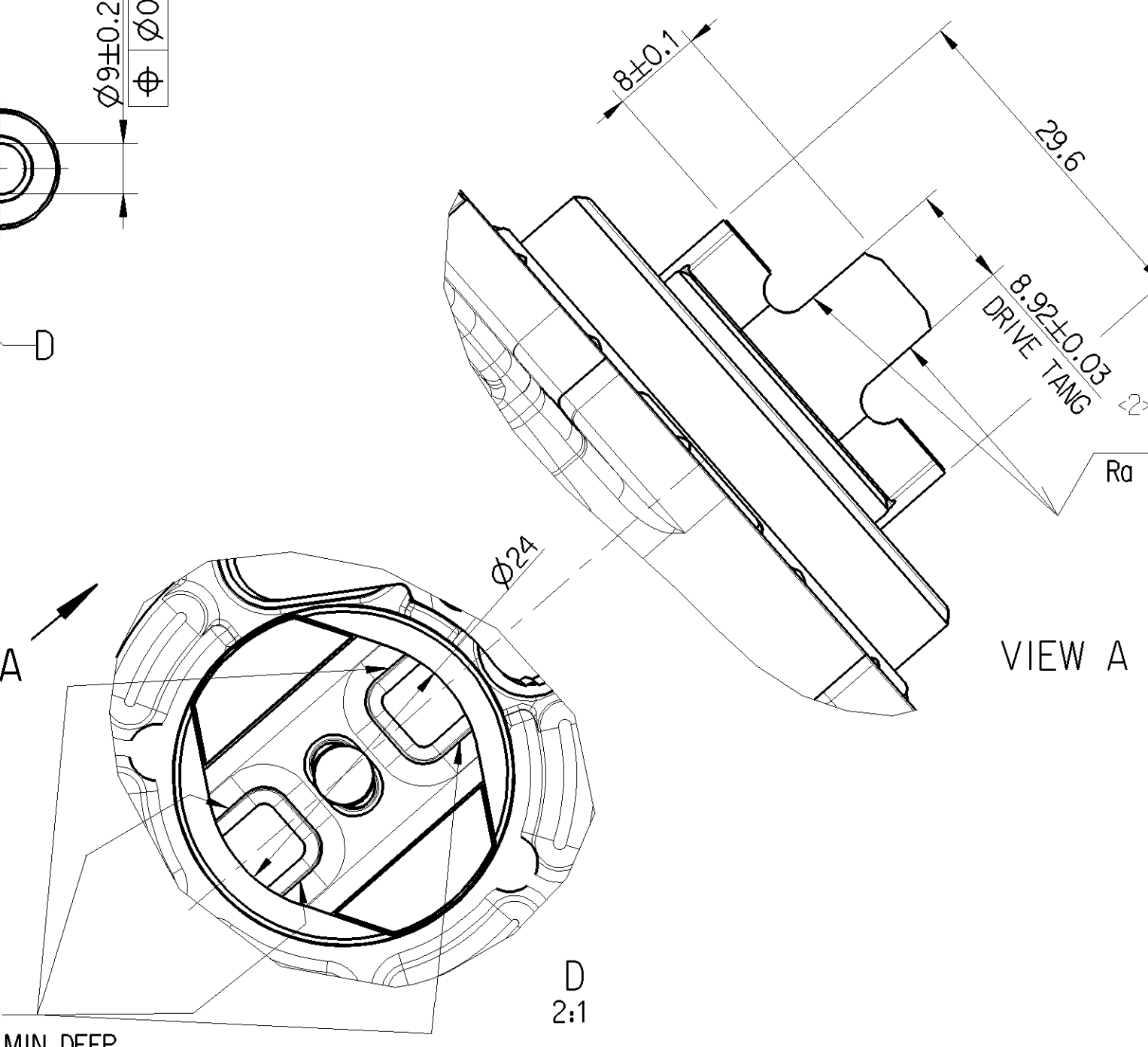
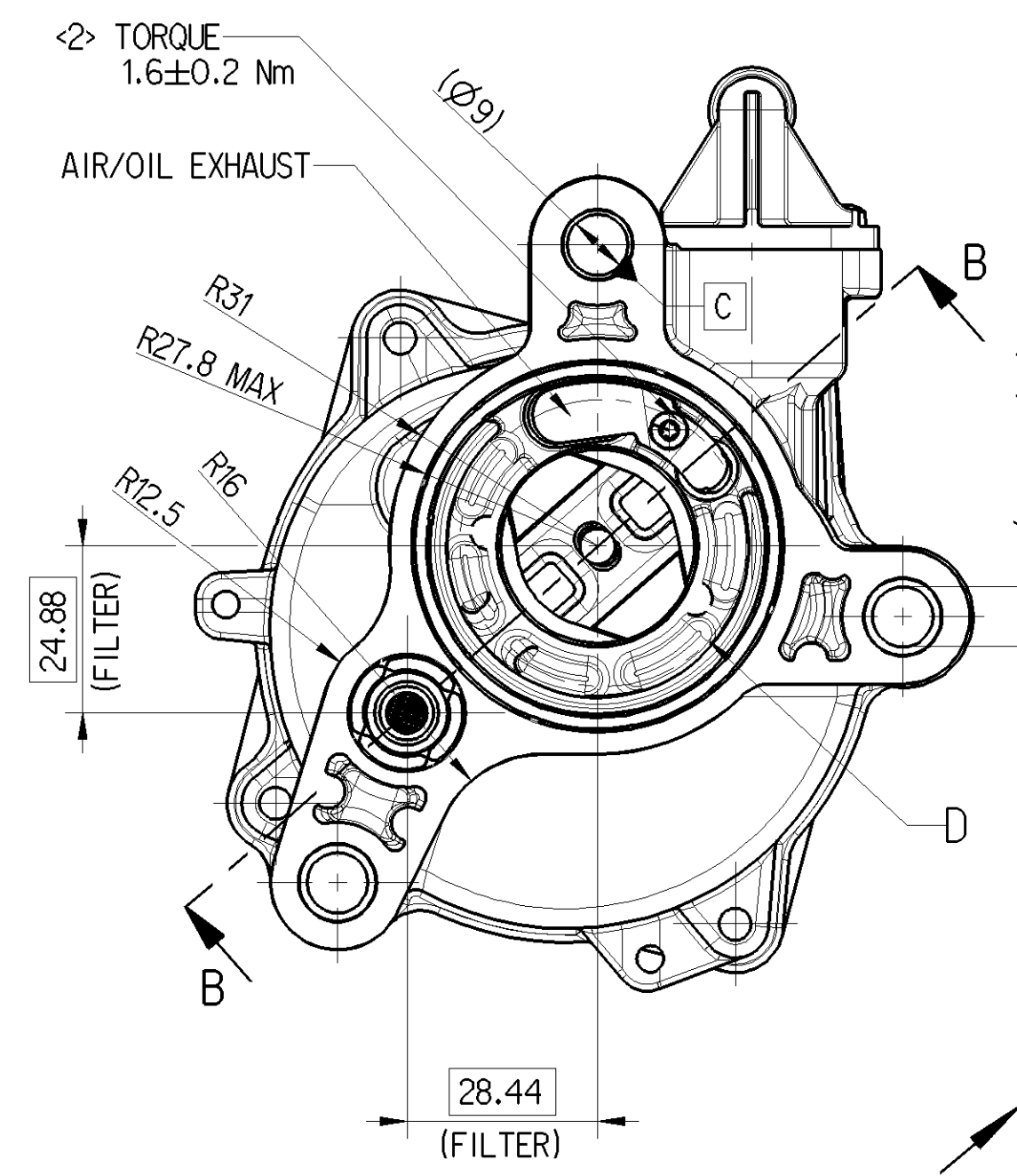
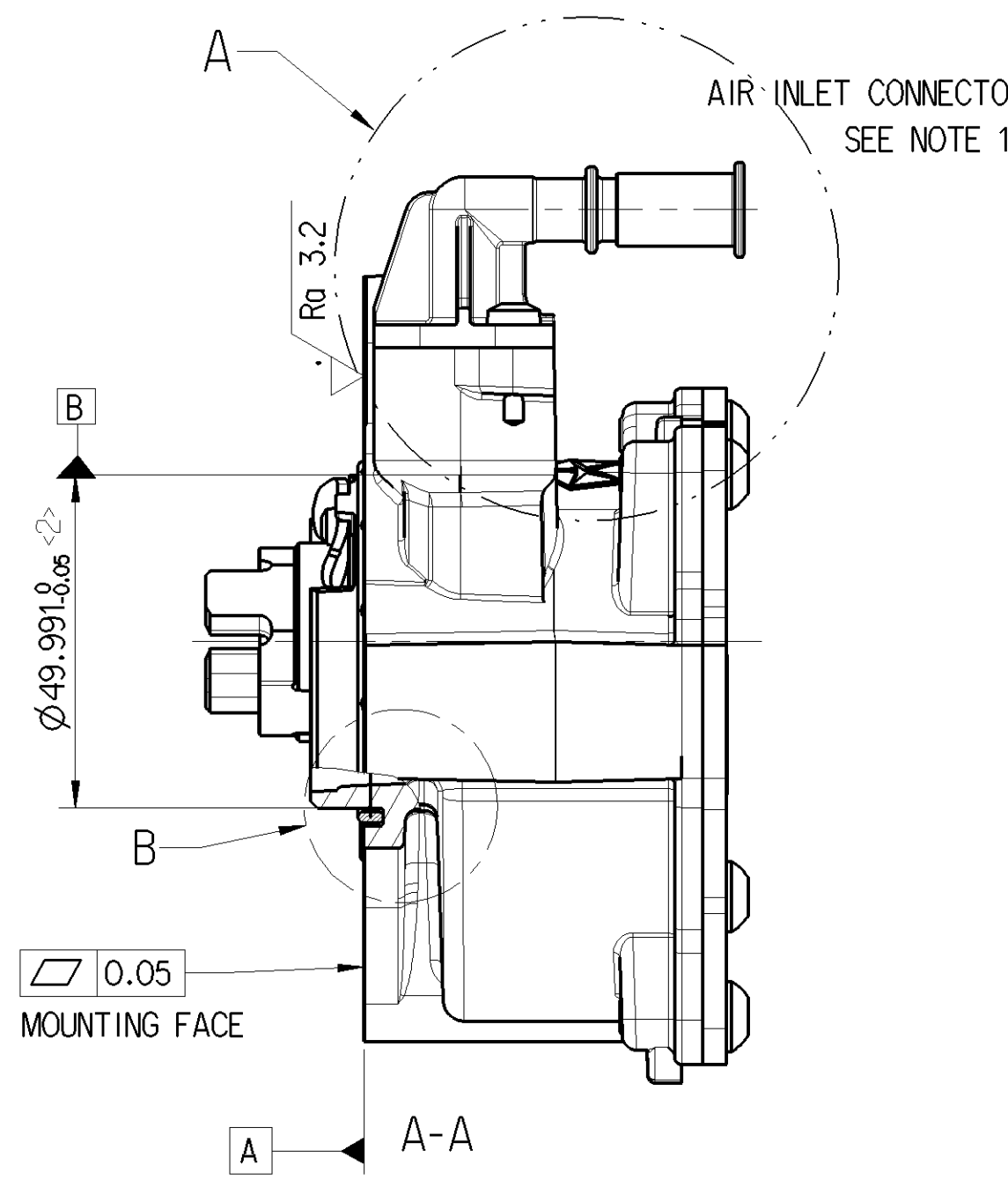
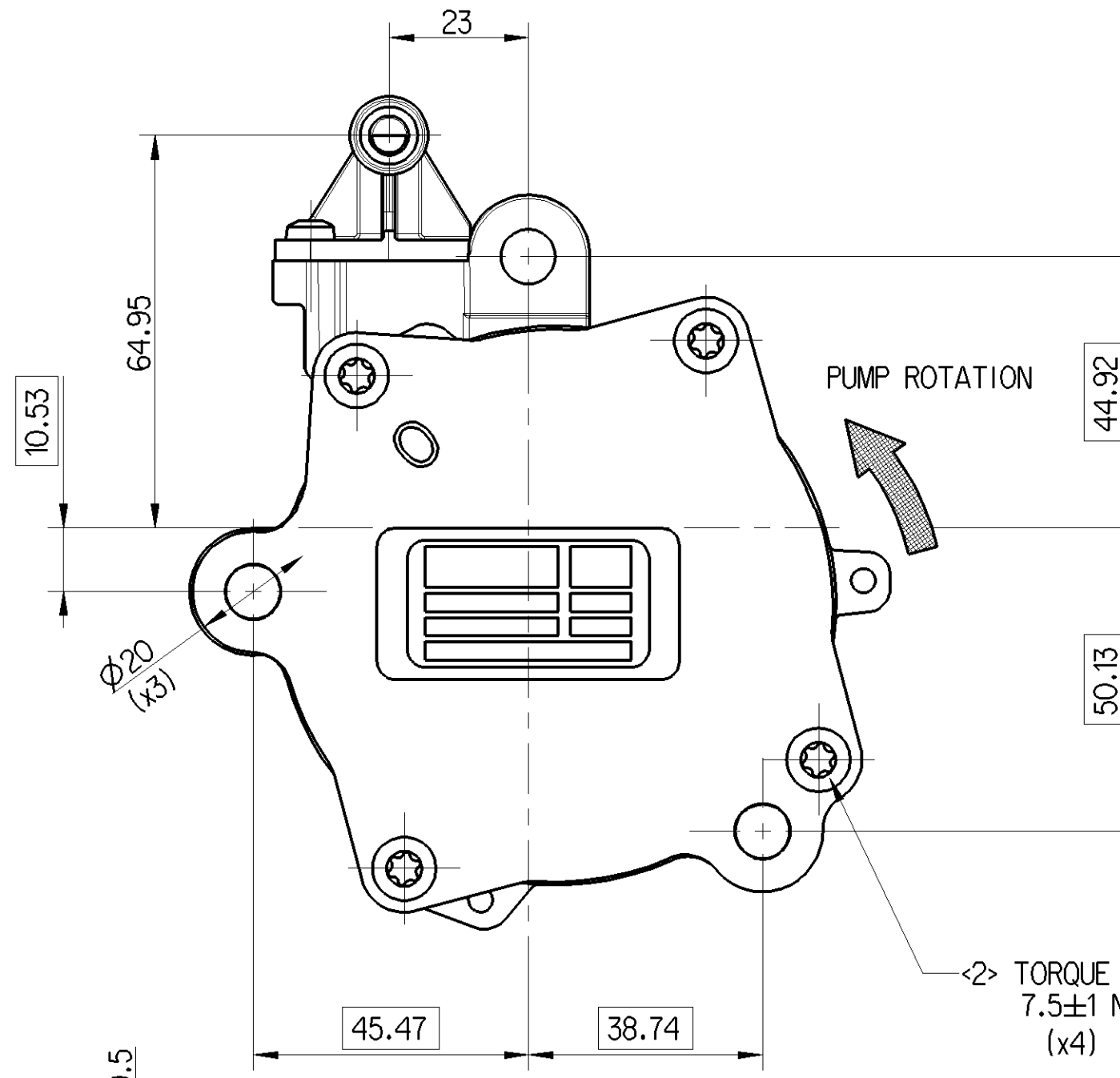
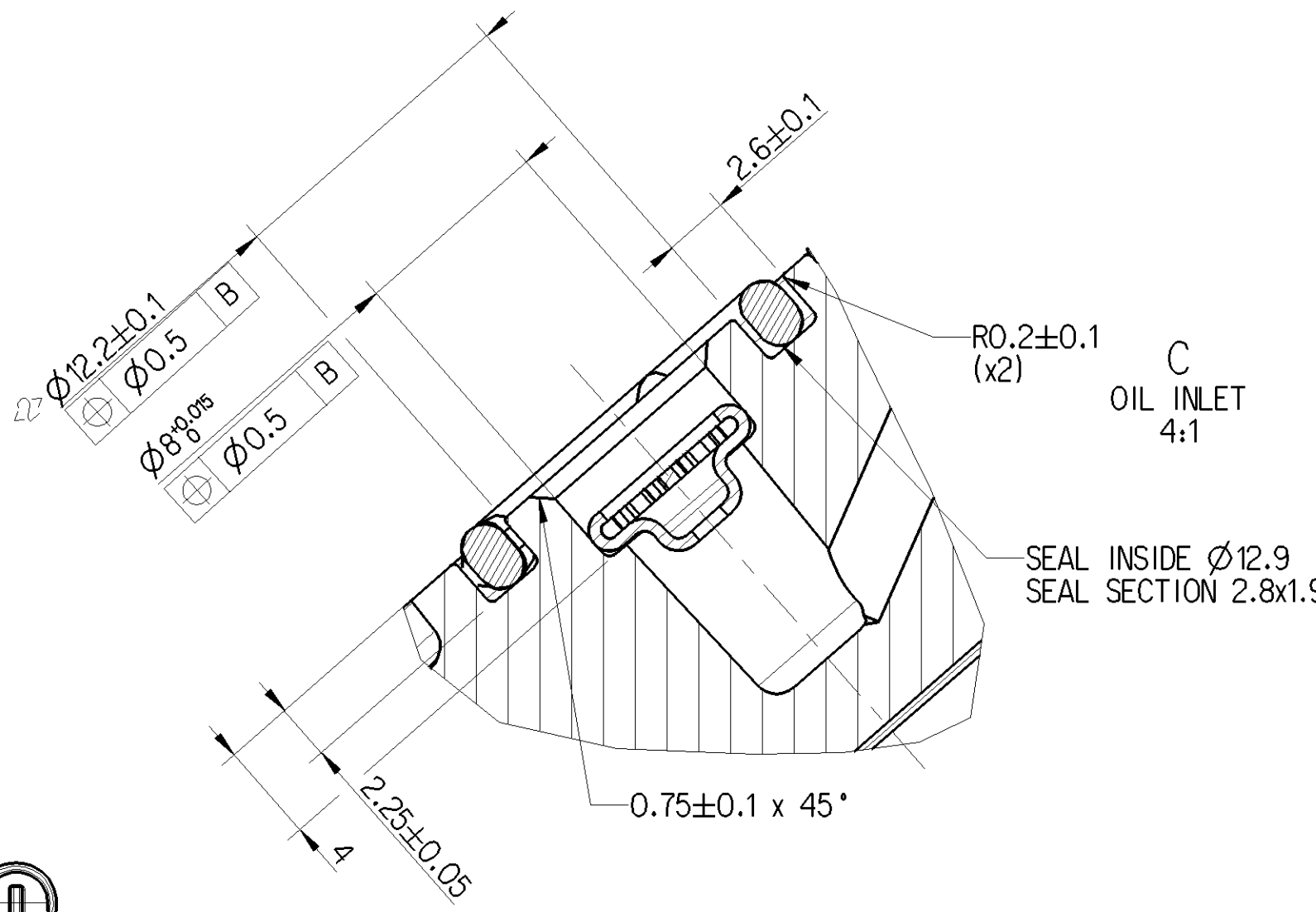
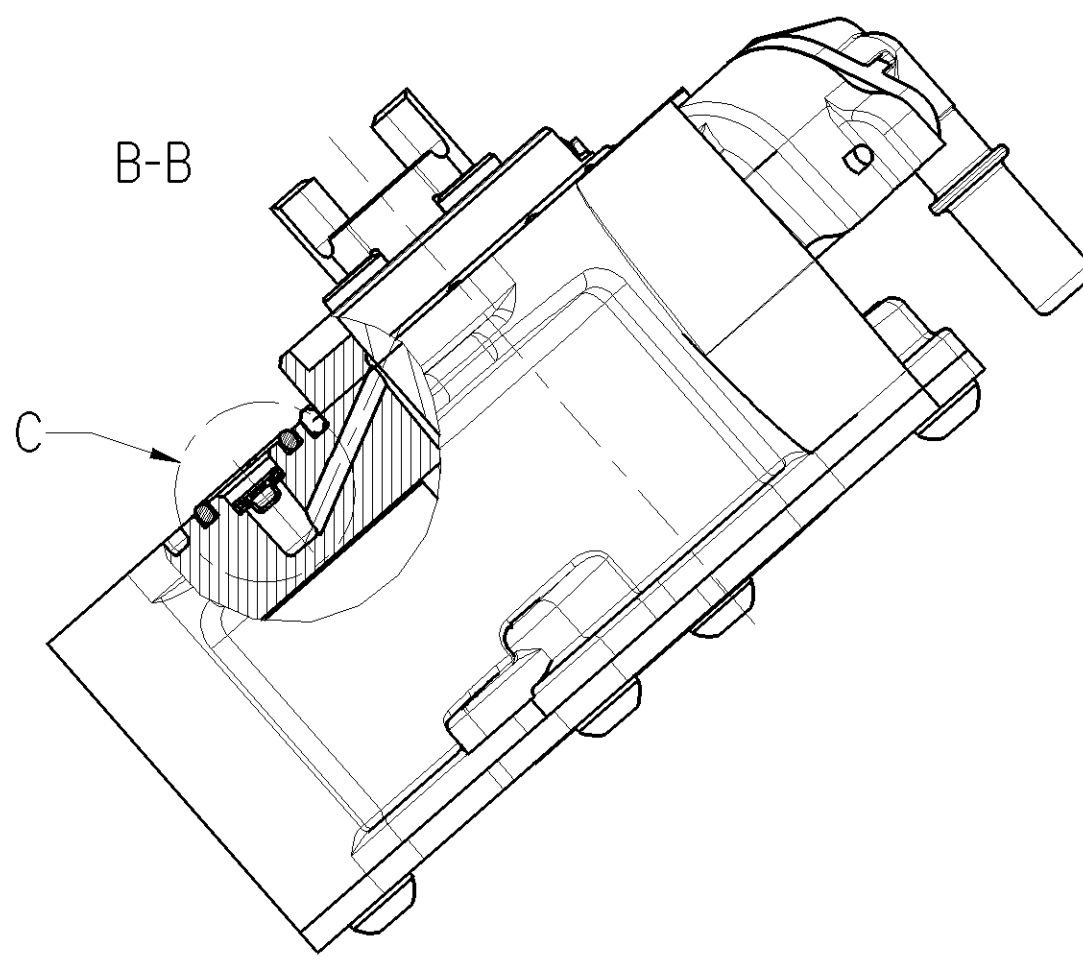
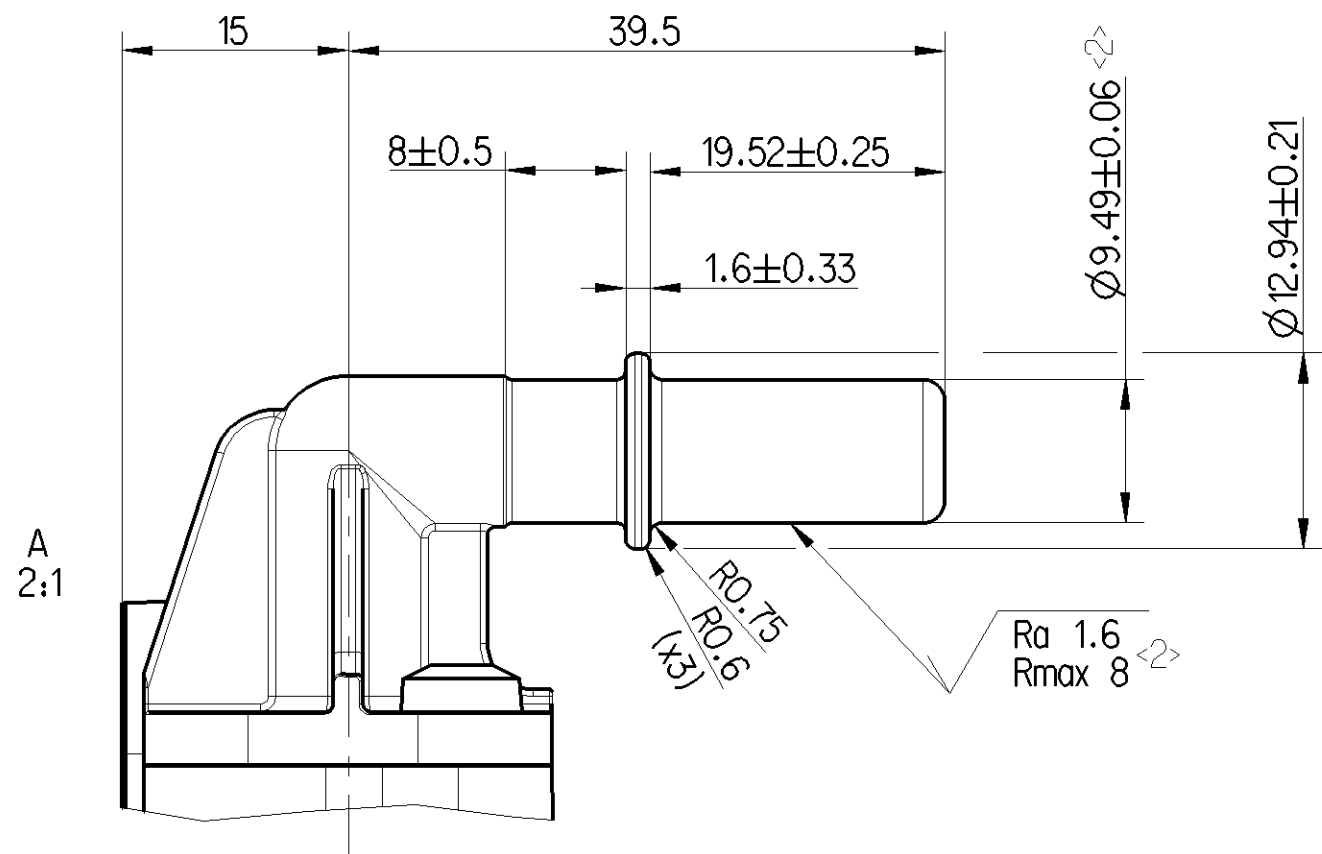


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LABEL MARKING DETAILS

WABCO SYMBOL

WABCO PART NUMBER

CUSTOMER PART NUMBER
05048401AA

PRODUCTION PLANT
PRI LOCATION CODE

WABCO PRODUCTION
PLANT IDENTIFICATION
DATA MATRIX

CURRENT WABCO 005 DRAWING
REVISION LEVEL

PRODUCTION DATE
IN THE FORMAT : DDMMYY
WHERE DD = DAY IN MONTH (01, 02, etc...)
M = MONTH (A = JANUARY
B = FEBRUARY
C = MARCH
L = NOVEMBER
M = DECEMBER
YY = YEAR (09, 10, etc...))

NOTE: THE LETTER "I" IS OMITTED

GENERAL SPECIFICATION		
PUMP VOLUME	190cc	
PUMP SPEED RANGE	300 to 2400 Rpm	
OPERATING TEMPERATURE RANGE	-30 to +120°C	
OIL TEMPERATURE RANGE	130°C MAX	
OIL TYPE	5W/30 or 5W/40	
PERFORMANCE SPECIFICATION		
VACUUM PUMP SPEED (Rpm)	VACUUM LEVEL (kPa)	EVACUATION TIME (secs)
400	75 90	11.5 MAX 34.5 MAX
RESERVOIR CAPACITY (Litres)		4.95
OIL TEMPERATURE (°C)		80
OIL SUPPLY PRESSURE (bar)		1.0

- NOTES:-
- VACUUM PUMP TO BE SHIPPED WITH PROTECTIVE CAP.
 - <2> SIGNIFICANT CHARACTERISTICS : x9
 - 2.1 INLET CONNECTOR Ø9.49
 - 2.2 INLET CONNECTOR SURFACE TEXTURE Ra 1.6, Rmax 8
 - 2.3 MOUNTING SPIGOT Ø49.991
 - 2.4 SCREW TORQUES:
 - 2.4.1 COVER SCREWS 7.5Nm
 - 2.4.2 INLET CONNECTOR SCREW 2.7Nm
 - 2.4.3 REED STOP SCREW 1.6Nm
 - 2.5 OIL INLET GROOVE I/D Ø12.2
 - 2.6 COUPLING HARDNESS 550 Hv0.1
 - 2.7 COUPLING TANG WIDTH 8.92
 3. ALL UNITS LEAK TESTED @ 14 to 16psi
; LEAK RATE 5cc/min MAXIMUM
 4. CLEANLINESS: TO JED-593 CLASS 1
 5. SEAL MATERIAL: FKM (FLURO RUBBER) TO JED-070M

General Specification: JED-334-0		Copyright WABCO®		WABCO	
Further Technical Data:		Date	Signature	VACUUM PUMP	
Doc. Code	Sheet	2016-03-29	Burns		
General Tolerances JED-261		2016-03-30	Taylor		
Range of Nominal Dimensions (± mm)		D.H.E.A.P.S.			
Class	1)	≤ 50	> 50 & 180	> 180 & 400	> 400
Fine	x	0.5	1.0	1.5	2.0
Medium	x	1.0	2.0	3.0	4.0
Coarse	x	2.0	3.5	5.0	6.5
Tapped Holes acc.		A 1		Pro/E	
1) Tolerance Class Applied Crossmarked		ECN-No.		Revision	
		5531		Techn. Resp.	
		884 048 545 0		005 EN 1/1	
		Date of first issue: 2016-03-30		Replacement for	