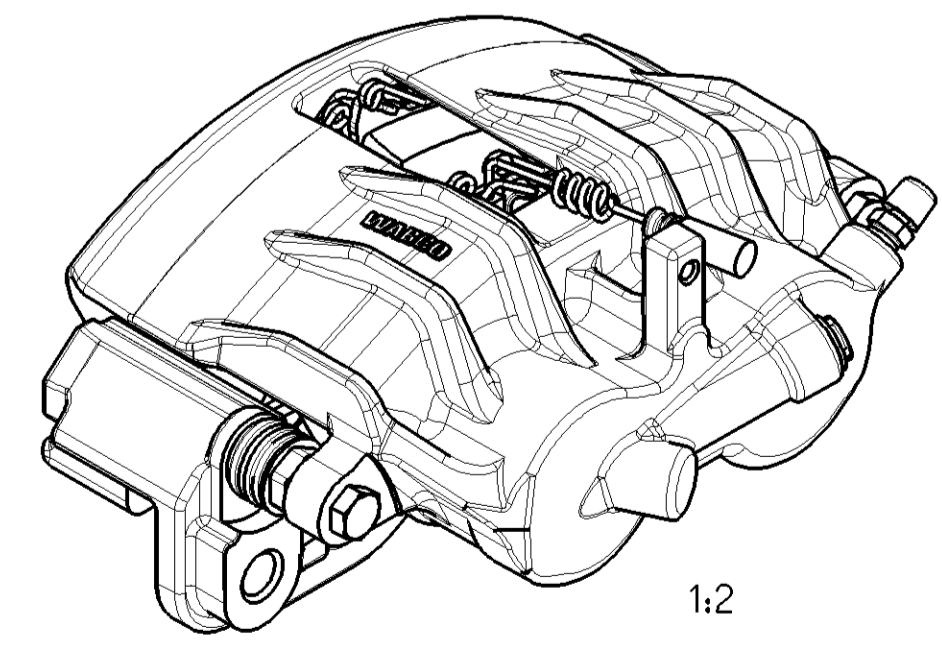
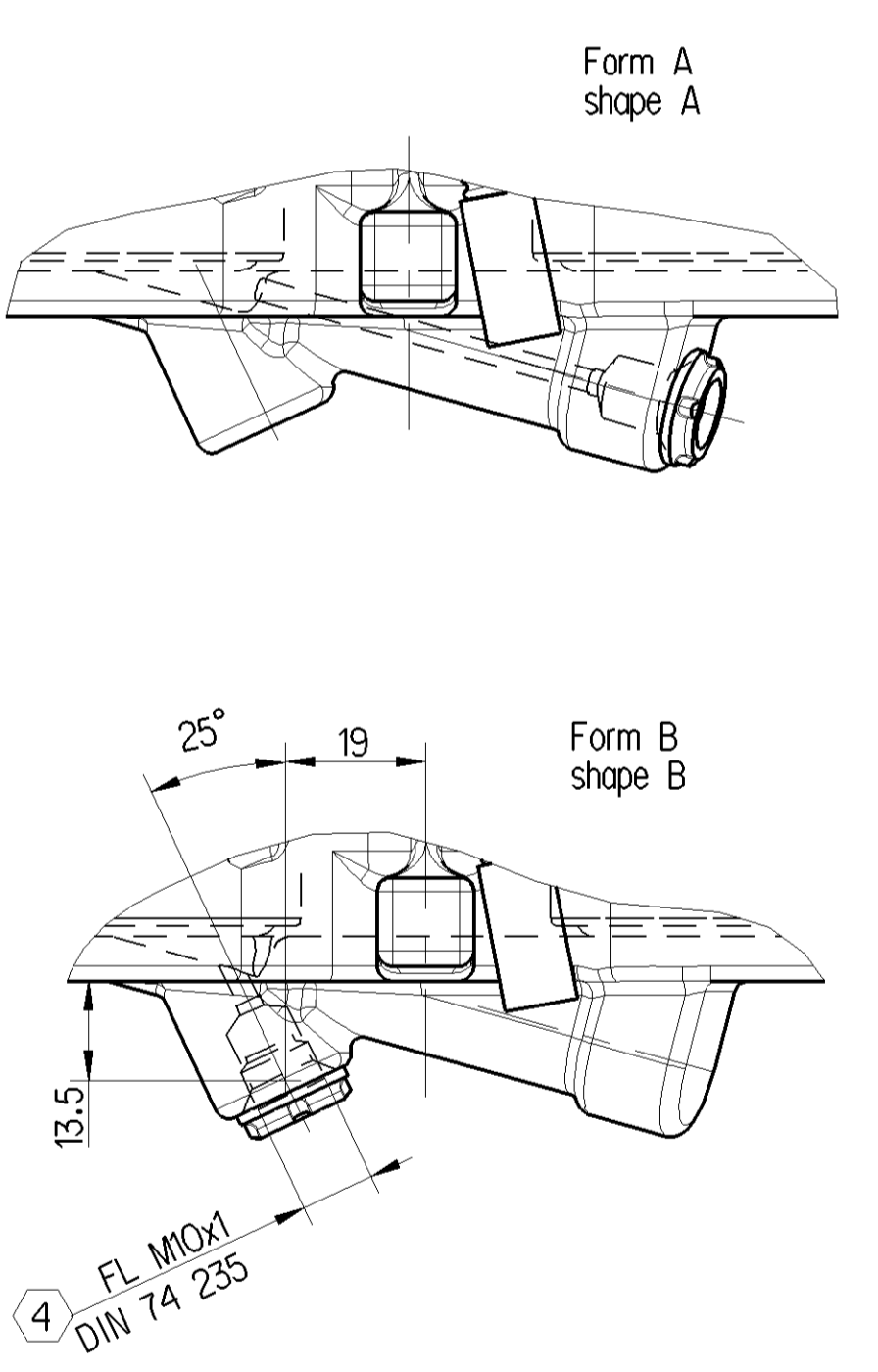
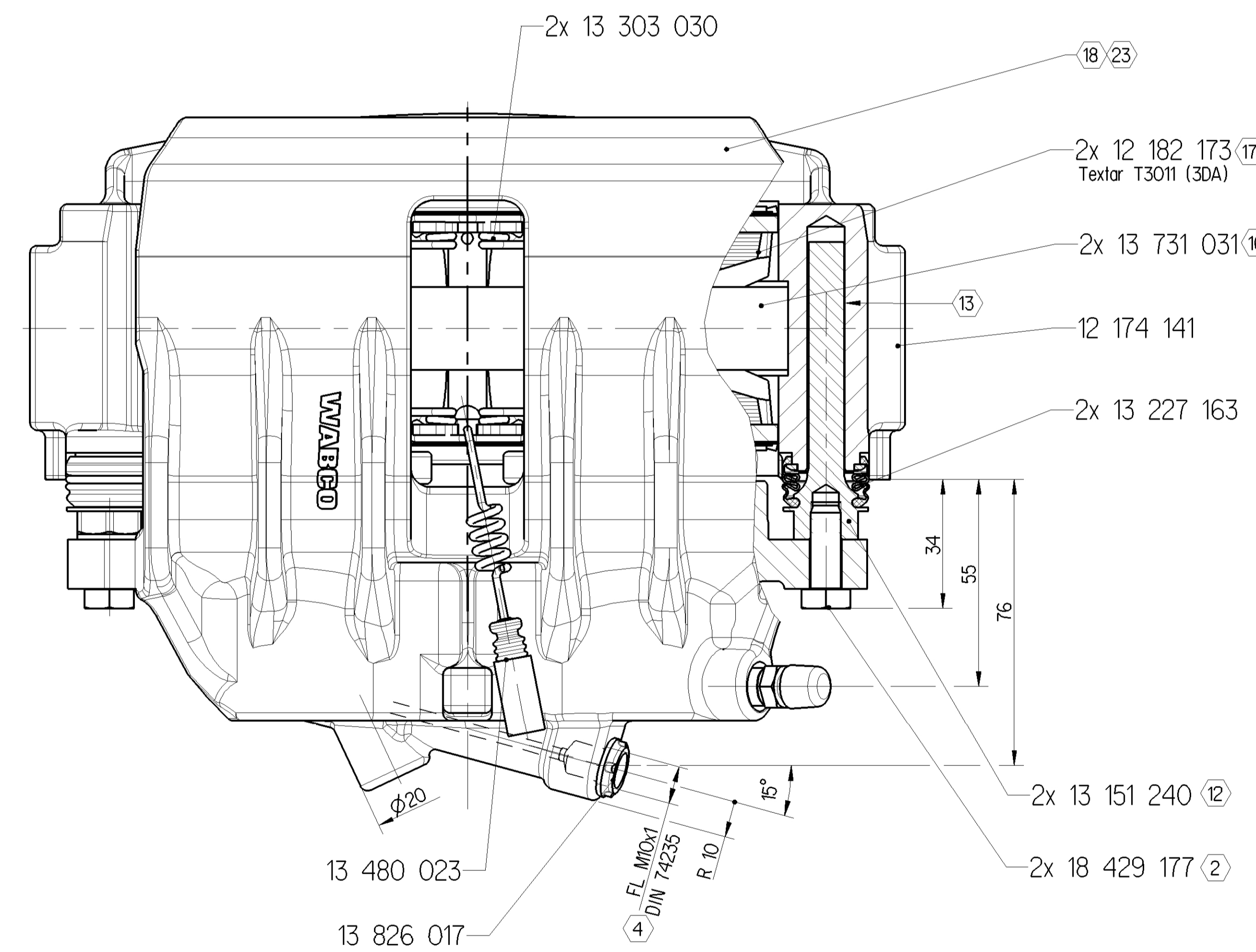
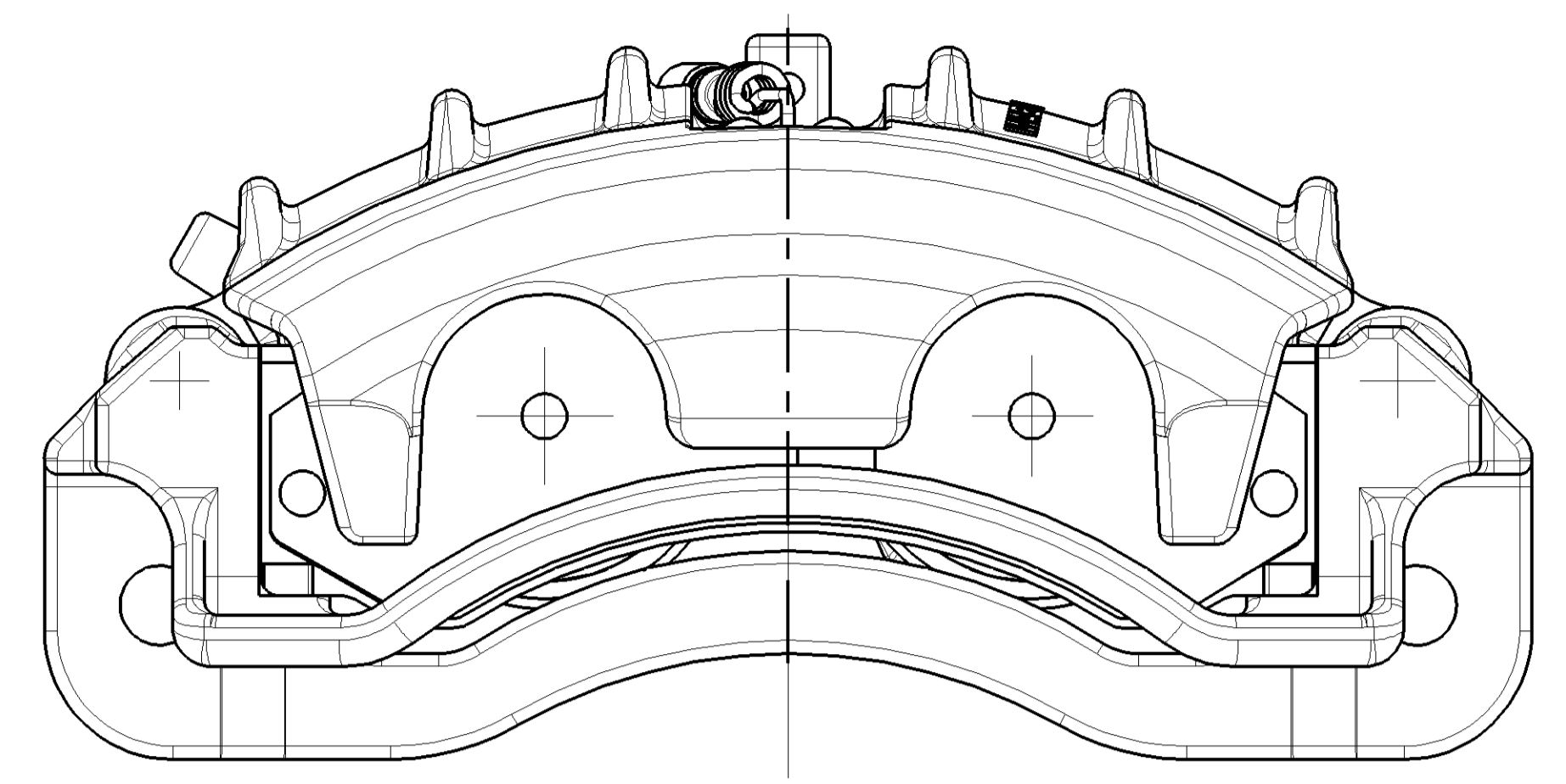
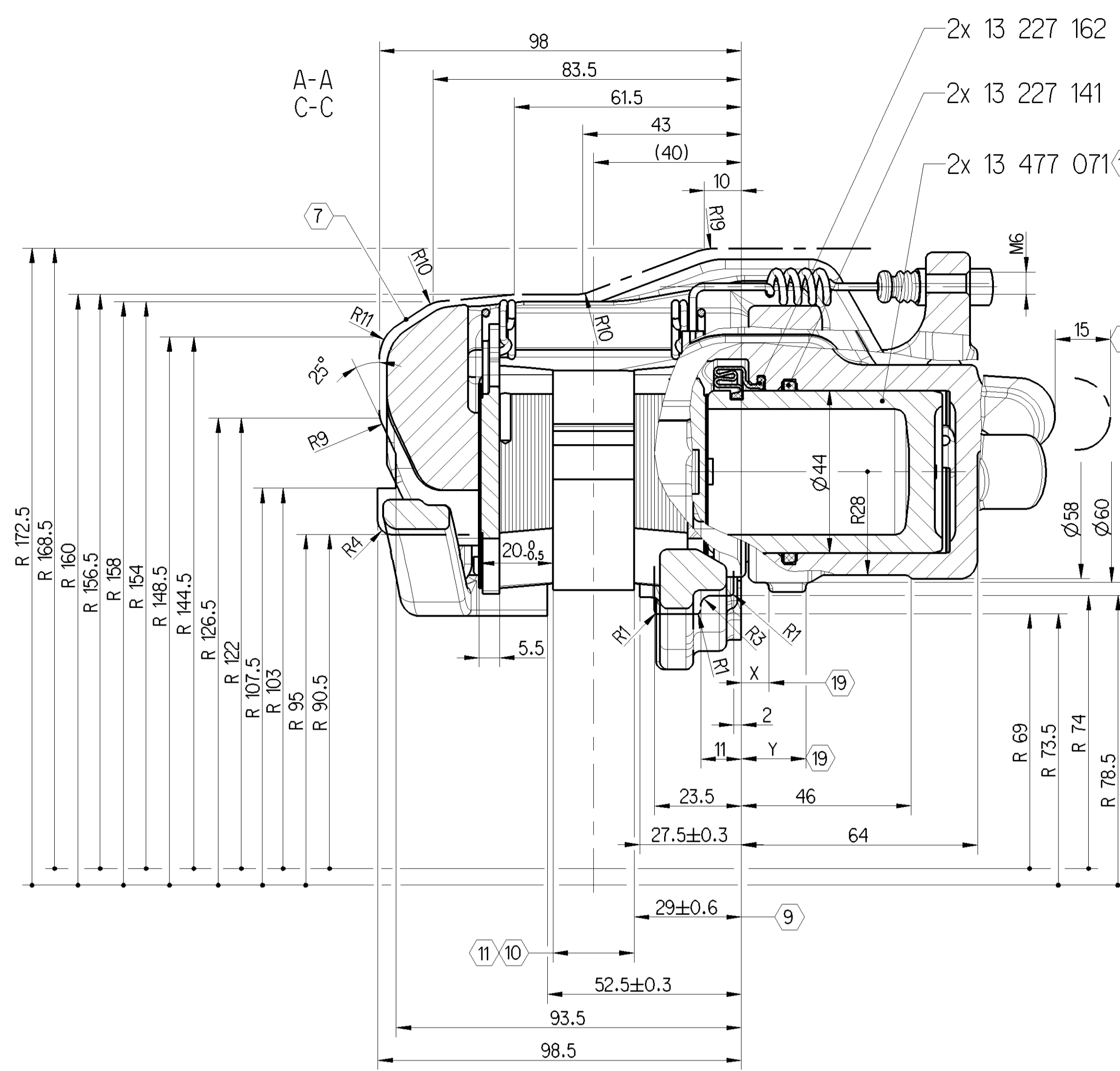
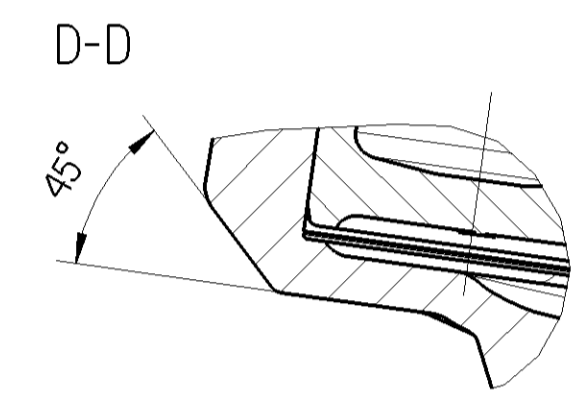
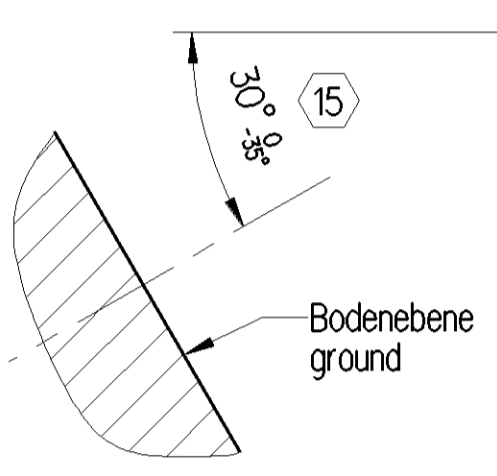
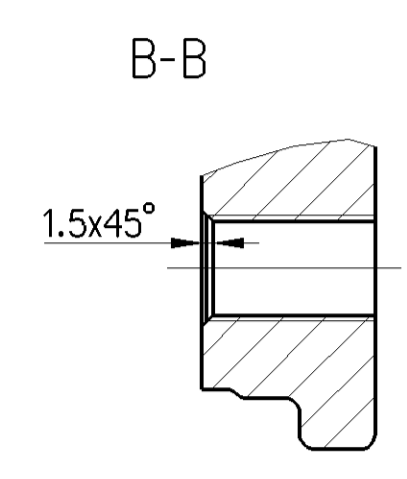
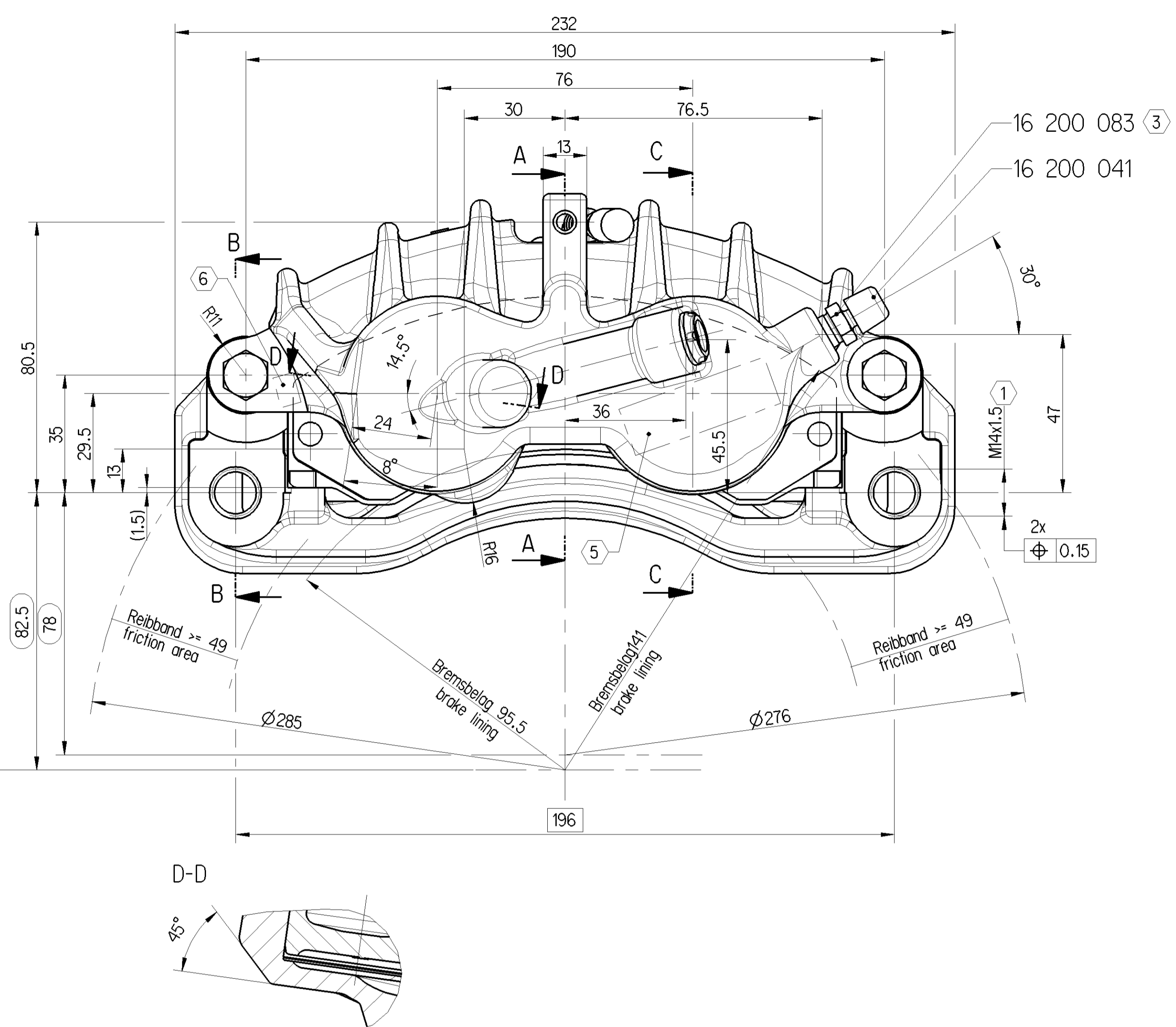


bevorzugte Vorwärtsfahrtdrehrichtung  
Preferred forward drive-rotation direction



	Anziehdrehmoment Tightening torque	SW Width over flats	Bemerkung Note	
①	190 ± 12 Nm	21	Bremsschlossbefestigung Sechskantenschraube, geölt M14 x 1.5 x . . . - 10.9 ISO 8676	Brake mounting Hexagon screw, oiled M14 x 1.5 x . . . - 10.9 ISO 8676
②	25 + 3 Nm	13	Verbindungsschraube Bremsattel M10 x 1	Assembly screw Caliper M10 x 1
③	12 + 4 Nm	11	Entlüfterventil M10 x 1	Bleeder M10 x 1
④	12 + 4 Nm		Anschluss ohne Cu - Ring	Feed connection without Cu - ring

- ⑤ Sach - Nr. aufgestempelt  
Part - no. stamped on
- ⑥ Datumsschlüssel nach JED-226 eingeprengt  
Date code stamped on according JED-226
- ⑦ maximale Rotationskontur  
max. rotary outline
- ⑧ maximale Verschiebung  
max. displacement
- ⑨ Scheibeneinbaumass  
Filling dimension of the disc
- ⑩ Bremsscheibe neu 22 -0.2, verschleissbar bis 18  
Brake disc new 22 -0.2, wearable up to 18
- ⑪ Kontrollmass Bremsbeläge 22  
Reference dimension brake linings 22
- ⑫ Bolzen SW 17  
Bolt width over flats 17
- ⑬ Lauffläche bei Montage mit Schmierfett Zeller + Gmelin DIVINOL SYNTHOGRÉASE LF 1 WB gefettet  
During assembling grease the sliding surface with grease Zeller + Gmelin DIVINOL SYNTHOGRÉASE LF 1 WB (F)
- ⑭ Kolbenlauffläche mit Bremszylinderpaste benetzt.  
Sliding surface of the piston lubricated with brake cylinder paste
- ⑮ zul. Einbaulage  
Possible position
- ⑯ Transportsicherung  
Securing for transportation
- ⑰ Belagträger mit Dämpfungsblech  
Pad carrier plate with brake shim
- ⑱ Ueberzug DIN 50 961 - Fe/Zn 5 C  
Coating DIN 50 961 - Fe/Zn 5 C
- ⑲ Mech. Verschleissanzeige  
X = 7.5 ±<sup>2.0</sup><sub>-1.8</sub> mm Neuzustand Y = 17.5 ±<sup>2.0</sup><sub>-1.8</sub> mm Neuzustand (bei max. Belastlörke)  
X = 17.5 mm Kontrolle der Belagstärke erforderlich  
Minimum thickness 2 mm  
Mech. wear condition  
X = 7.5 ±<sup>2.0</sup><sub>-1.8</sub> mm new condition Y = 17.5 ±<sup>2.0</sup><sub>-1.8</sub> mm new condition (by max. pad thickness)  
X = 17.5 mm check of the residual pad thickness necessary  
Minimum thickness = 2 mm
- ⑳ vakuumtauglich  
vacuum fillable
- ㉑ Max. zul. Betriebsdruck 140 bar  
Max. permissible working pressure 140 bar
- ㉒ Dichtheitsprüfung nach Test Instruktion 640 456 000 0  
Tightness test according to test specification 640 456 000 0

Die Kennblätter sind...  
The drawings are...  
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WABCO is a trademark...

Kenndatenblatt Characteristic data sheet	40 244 009 BK 244 d 102
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001 wie gezeichnet as shown	40 244 018	A 904 420 19 01	RE	13 183 131/132 Form B shape B	A 901 540 00 17 wahlweise optionally
001 wie gezeichnet as shown	40 244 017	A 904 420 18 01	LI		A 901 540 01 17
001 wie gezeichnet as shown	40 244 010	A 904 420 09 01	RE / T2W-V/Achse = LI	13 183 126/127 Form A shape A	
001 wie gezeichnet as shown	40 244 009	A 904 420 08 01	LI / T2W-V/Achse = RE		
ZGS Ausführung execution	Material-Nr. material-no.	DC - Nr. KZ	Benennung Designation	Anschluss connection	LU Klipshuehler wear indicator

**WABCO**

Scheibenbremse 244 V-ÖE  
Disc brake 244 V-ÖE

Produkt-Spezifikation 640 244 009 0  
product-specification 640 244 009 0

General Specifications: JED-226-1, Size ISO 14420 LP	Weight (kg)	Part - no.	System
Further Technical Data	13	244	ED-18
Doc. Code	2015-10-15	Mozakiewicz	
Class	1.0	2.0	3.0
Medium	1.0	2.0	3.0
Course	2.0	3.5	5.0