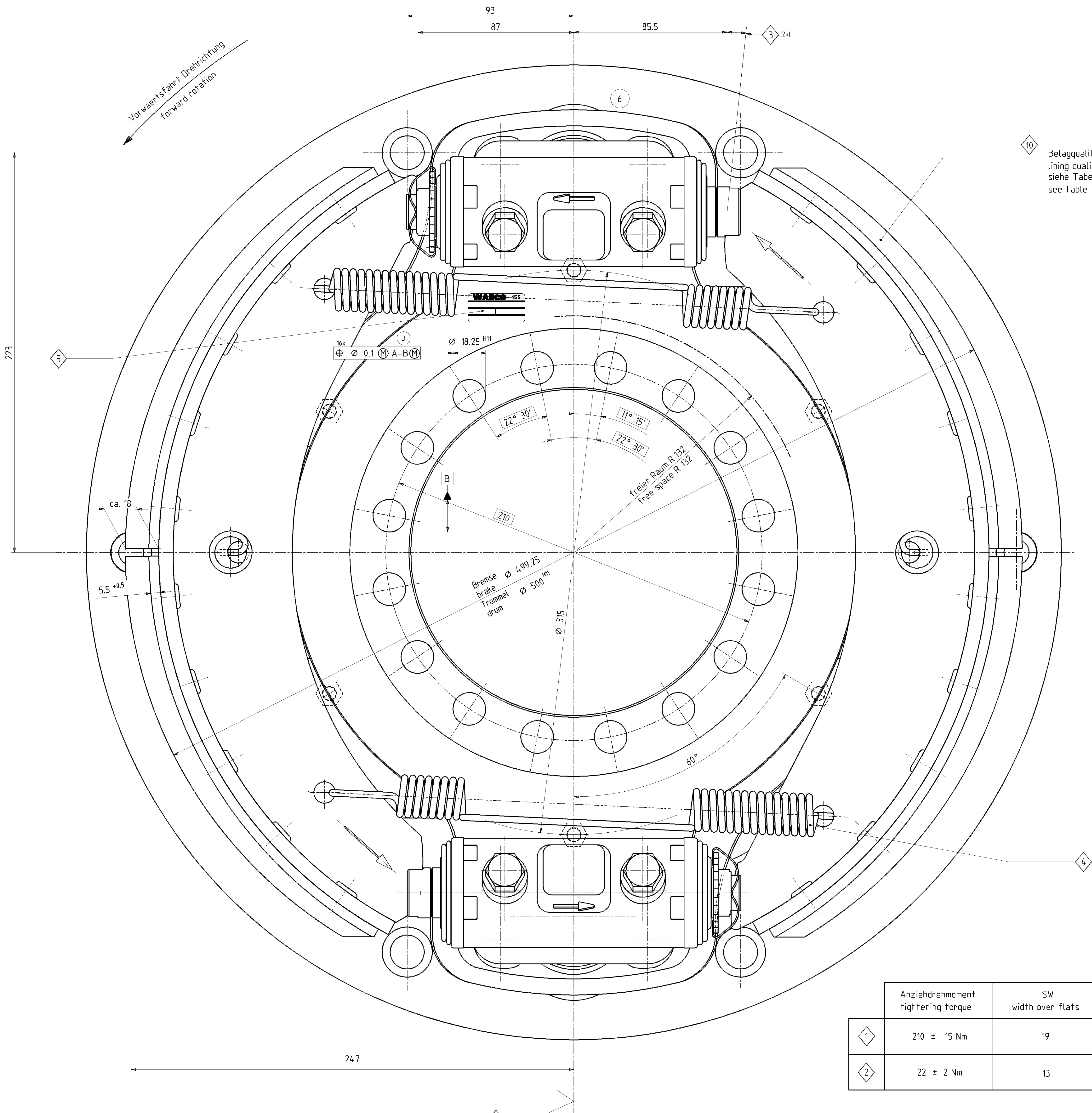




	Anziehdrehmoment tightening torque	SW width over flats	Bemerkung	note
1	210 ± 15 Nm	19	Befestigungsschraube Spreizvorrichtung M14x1.5x30 selbstsichernd	fixing screw expander unit M14x1.5x30 self securing
2	22 ± 2 Nm	13	Befestigungsschraube Abdeckplatte Schneidschraube AM 8x16-5.8 DIN 7513	fixing screw cover plate cutting screw AM 8x16-5.8 DIN 7513

3 Einbaulage Druckstueck
fitting position pressure plate

4 kein Spiegelbild
no opposite hand

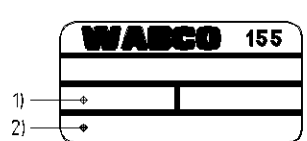
5 Kennzeichnung
product identification

6 für Versand und Lagerung
for storage and shipment

7 Ruckstellkraft min. 179 N
resetting force min 179 N

8 Einschraubtiefe
depth of thread

9 parallel zur Bodenebene, zul. Abweichung 20°
parallel to the ground allowed divergence 20°



1) Herstelldatum
2) WABCO-IDENT-Nr.
3) date of manufacture
4) WABCO ident number

Vor Festlegung der
Bremsengrösse
Kenndatenblatt beachten

Trommelwerkstoff : GG 25
Perlitguss HB 190 bis 215
an der bearbeiteten Fläche

Bei Verwendung von Befestigungs-
schrauben M 18x1.5 der Qualitaet 12.9
ist reibschluesig ein Moment von
40 000 Nm uebertragbar

Betaetigungszyylinder vor der Montage
am Gewinde mit Teroson – Atmosit oder
gleichwertiger Qualitaet bestreichen.
Zum Kontern werden zwei Muttern 13 551 045
benoetigt , die gesondert zu bestellen sind.
Anziehdrehmoment 160 ± 20 Nm

before choosing the brake
take notice of the
characteristic data sheet

recommended drum material : pearlitic grey
cast iron GG – 25 BRINELL hardness 190 HB up
to 215 HB on the machined surface

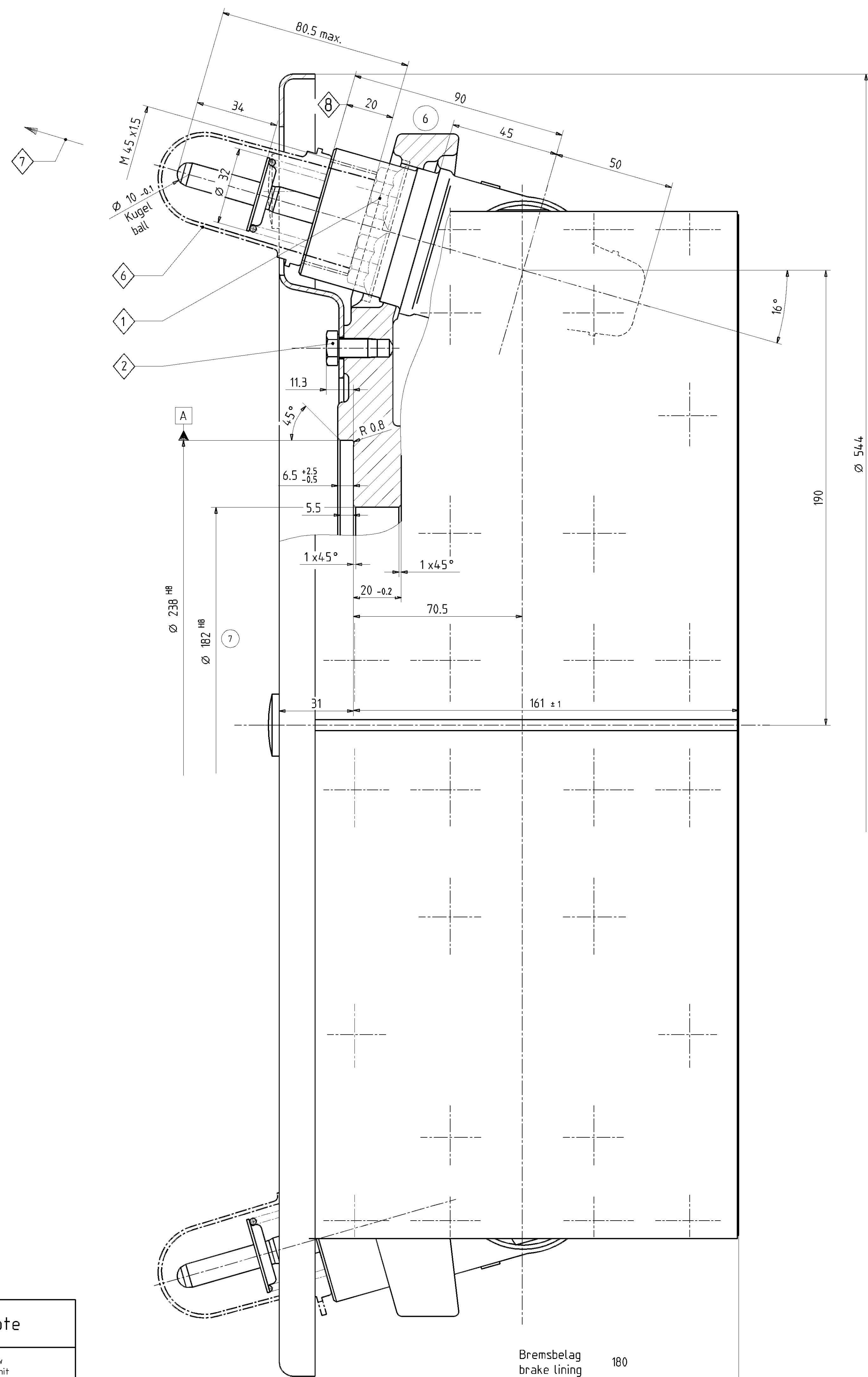
using fixing screws M 18x1.5 quality 12.9
by friction a brake torque of 40 000 Nm
= 354 000 INLB is transferable to the
axle flange

before fitting the operation cylinder seal its
thread with TEROSON – ATMOSIT or an equivalent
permanent resilient sealing compound.
for checking use two nuts 13 551 045,
which has to be ordered separately.
tightening torque 160 ± 20 Nm =1416 ± 177 INLB

Kenndatenblatt
characteristic data sheet

10 500 772
(BK 50 d 199)

Schmieranweisung
Spezifikation 610 410 781 0
lubrication instruction
specification 610 410 781 0



Bremsbelag
brake lining

Bremsbacke
brake shoe

10 500 788 (610 500 788 0)	Bremskierl 6275 UL	Spiegelbild mirror image
10 500 787 (610 500 787 0)		wie gezeichnet as shown
10 500 785 (610 500 785 0)	Beral 1549	Spiegelbild mirror image
10 500 784 (610 500 784 0)	mit Unterlager und Bremsstachel with underlayer and brake shoe	wie gezeichnet as shown
10 500 773 (610 500 773 0)	Bremskierl 6275 *	Spiegelbild mirror image
10 500 772 (610 500 772 0)		wie gezeichnet as shown
Material-Nr. material-no.	Belagqualitaet lining quality	Ausfuehrung execution

General Specification JED-538-0				Copyright WABCO *		WABCO	
Further Technical Data:				Date	Signature	Drum brake Trommelbremse	
Doc. Code:				2007-04-27	Jung		
General Tolerances JED-301				Sheet:	Top		
Range of Nominal Dimensions (+ / - mm)				2007-04-27	Fuss		
Class				1	2		
Fine				0.5	1.0		
Medium				1.0	2.0		
Coarse				2.0	3.5		
Tapped Holes acc. 8 Holes/Hole				4.8	5.0		
Tolerance Class Applied Unconstrained				1	2		
State of Revision				1	2		
Date				2007-04-27			
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