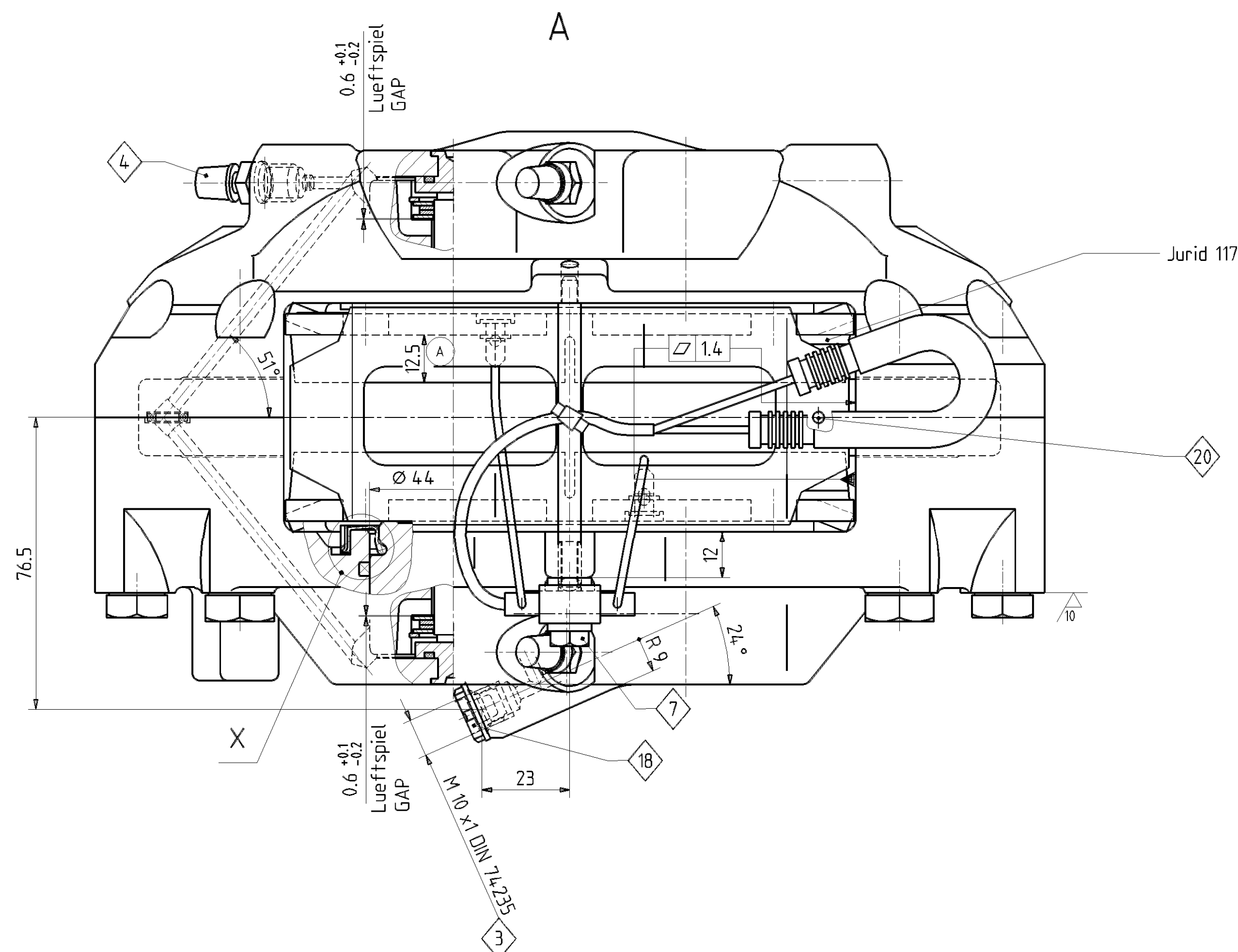
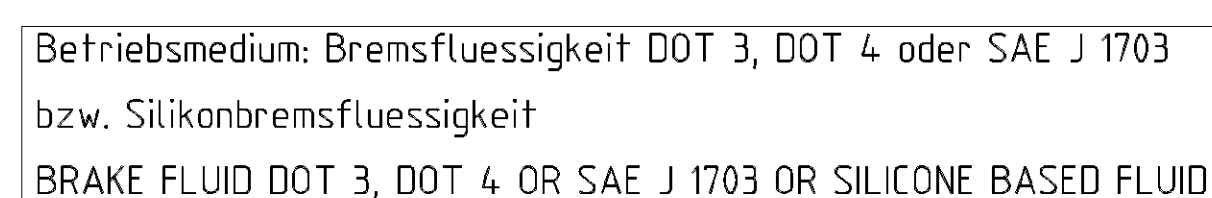
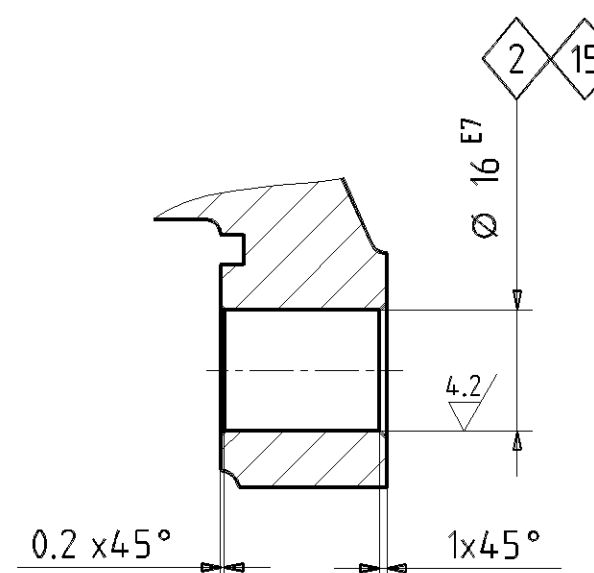


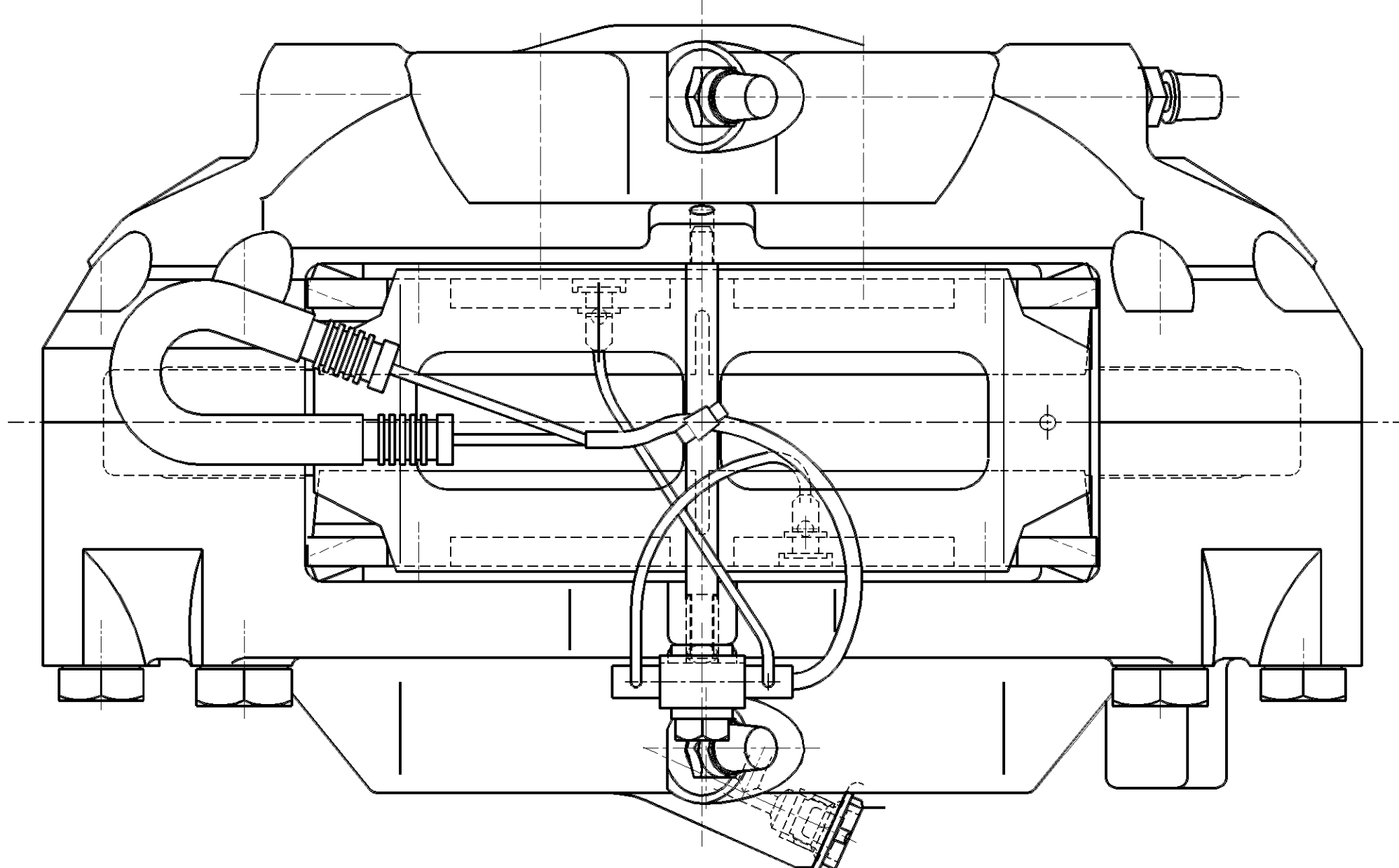


	Anziedrehmoment TIGHTENING TORQUE	SW WIDTH OVER FLATS	Bemerkung NOTE
1	210 ± 10 Nm ¹⁾		Befestigungsschraube selbstsichernd FIXING SCREW - SELF LOCKING M 16 x 15 x 5 - 10.9
2	210 ± 10 Nm ¹⁾		Passscheibe, Schaft Ø 16/6 FIT BOLT, SHAFT Ø 16/6 M 16 x 15 x 37 - 10.9
3	12+4 Nm		Anschluss ohne Cu-Ring FEED CONNECTION WITHOUT CU-RING
4	12+4 Nm	11	Entlüftungventil M 10x1 BLEEDER M 10x1
5	130 ± 10 Nm	19	Saftelverschraubung CALIPER ASSEMBLY SCREWS M 12 x 15 x 67 - 10.9
6	60 ± 5 Nm	17	Saftelverschraubung CALIPER ASSEMBLY SCREWS M 10 x 67 - 10.9
7	10 ± 2 Nm	10	Befestigungsschraube FIXING SCREW M 6 x 22 - 8.8

- | | |
|----|--|
| 8 | Sach-Nr. aufgestempelt
IDENTIFICATION NUMBER, PRINTED |
| 9 | maximale Rotationskonfur
MAX. ROTARY OUTLINE |
| 10 | Scheibeneinbaumaass
FITTING DIMENSION OF THE DISC |
| 11 | Bremsscheibe neu $16 \pm 0,2$, verschleissbar bis 13-0,1
BRAKE DISC NEW 16 ± 0.2 WEARABLE UP TO 13-0.1 |
| 12 | Einbaumaass fuer Bremsbelaege
ASSEMBLY DIMENSION FOR BRAKE LININGS |
| 13 | fuer Transport und Lagerung
FOR SHIPMENT AND STORAGE |
| 14 | Sattelform kein Spiegelbild
CALIPER CONTUR NO MIRROR IMMAGE |
| 15 | farbfrei
FREE OF PAINT |
| 16 | zulaessige Einbaulage
ALLOWED INSTALLATION POSITION |
| 17 | Flaechen mit Montagefett Wacker P4 bestreichen
----- AREA SMEAR ON WITH ASSEMBLY CREASE WACKER P4 |
| 18 | Verschlusssschraube fuer Transport und Lagerung
LOCKING SCREW FOR SHIPMENT AND STORAGE |
| 19 | Bodenebene
LEVEL GROUND |
| 20 | Kennzeichnung (Federkraft $F = 100 \text{ N} + 25 \text{ N}$)
Lage beliebig
MARK (SPRING FORCE $F = 100 \text{ N} + 25 \text{ N}$)
ANY POSITION |
| 21 | Kennzeichnung wahlweise:
PERROT
LABELING OPTIONALLY:
PFRRQT |

Volumenbedarf der Bremse bei vollem Belagverschleiss und Bremsscheibenmindestdicke = 94,3 cm ³	
FEED VOLUME OF CALIPER WITH WORN OUT PADS AND DISC = 94,3 cm ³	

Vakuumentlueftbar
VACUUM FILLABLE



Kenndatenblatt : 640 444 239 0
CHARACTERISTIC DATA SHEET (BK 444 d 101)

40 444 240	Spiegelbild OPPOSITE HAND	B	vorhanden EXISTENT
40 444 239	wie gezeichnet AS SHOWN	A	vorhanden EXISTENT
Mat.-Nr. Bremse IDENT-NO BRAKE	Ausführung EXECUTION	Lage der Verschleißanzeige POSITION OF WEAR INDICATOR	Bremsattel mit Farbe beschichtet, Farbton schwarz BRAKE CALIPER COATED WITH BLACK COLOUR

Ersatzteillieferung in
Karton verpackt
SPARE PART SUPPLY
PACKED IN BOX

59	280	277.5	158	166.3	152.5	145	142	131	117	78	77.3	168.5	
71	303	301.5	182	178.3	164.5	157	154	143	129	90	89.3	180.5	
a	d _{c th}	d _{Bha max}	d _{Bhi min}	R ₁	R ₂	R ₃	R ₄	R ₅	R ₆	R ₇	R ₈	R ₉	

General Specification				IEB-335-0		Copyright WABCO *		 Scheibenbremse Typ 444 F-0E Disc brake type 444 F-0E	
General Technical Data				Date: _____		Signature: _____			
Dwg. Code:		Sheet: To		Date: 2011-09-04		Renzo Moser			
General Tolerances IEC-21				Checked		Date: 2011-09-04		Renzo Moser	
Range of Nominal Dimensions (1 - 1 mm)				Class		Tolerance		Material No.	
Class 1				≤ 50		≤ 100		≤ 150	
Class 2				≤ 100		≤ 150		≤ 200	
Class 3				≤ 150		≤ 200		≤ 250	
Class 4				≤ 200		≤ 250		≤ 300	
Class 5				≤ 250		≤ 300		≤ 350	
Class 6				≤ 300		≤ 350		≤ 400	
Class 7				≤ 350		≤ 400		≤ 450	
Class 8				≤ 400		≤ 450		≤ 500	
Class 9				≤ 450		≤ 500		≤ 550	
Class 10				≤ 500		≤ 550		≤ 600	
Class 11				≤ 550		≤ 600		≤ 650	
Class 12				≤ 600		≤ 650		≤ 700	
Class 13				≤ 650		≤ 700		≤ 750	
Class 14				≤ 700		≤ 750		≤ 800	
Class 15				≤ 750		≤ 800		≤ 850	
Class 16				≤ 800		≤ 850		≤ 900	
Class 17				≤ 850		≤ 900		≤ 950	
Class 18				≤ 900		≤ 950		≤ 1000	
Class 19				≤ 950		≤ 1000		≤ 1050	
Class 20				≤ 1000		≤ 1050		≤ 1100	
Class 21				≤ 1050		≤ 1100		≤ 1150	
Class 22				≤ 1100		≤ 1150		≤ 1200	
Class 23				≤ 1150		≤ 1200		≤ 1250	
Class 24				≤ 1200		≤ 1250		≤ 1300	
Class 25				≤ 1250		≤ 1300		≤ 1350	
Class 26				≤ 1300		≤ 1350		≤ 1400	
Class 27				≤ 1350		≤ 1400		≤ 1450	
Class 28				≤ 1400		≤ 1450		≤ 1500	
Class 29				≤ 1450		≤ 1500		≤ 1550	
Class 30				≤ 1500		≤ 1550		≤ 1600	
Class 31				≤ 1550		≤ 1600		≤ 1650	
Class 32				≤ 1600		≤ 1650		≤ 1700	
Class 33				≤ 1650		≤ 1700		≤ 1750	
Class 34				≤ 1700		≤ 1750		≤ 1800	
Class 35				≤ 1750		≤ 1800		≤ 1850	
Class 36				≤ 1800		≤ 1850		≤ 1900	
Class 37				≤ 1850		≤ 1900		≤ 1950	
Class 38				≤ 1900		≤ 1950		≤ 2000	
Class 39				≤ 1950		≤ 2000		≤ 2050	
Class 40				≤ 2000		≤ 2050		≤ 2100	
Class 41				≤ 2050		≤ 2100		≤ 2150	
Class 42				≤ 2100		≤ 2150		≤ 2200	
Class 43				≤ 2150		≤ 2200		≤ 2250	
Class 44				≤ 2200		≤ 2250		≤ 2300	
Class 45				≤ 2250		≤ 2300		≤ 2350	
Class 46				≤ 2300		≤ 2350		≤ 2400	
Class 47				≤ 2350		≤ 2400		≤ 2450	
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Class 49				≤ 2450		≤ 2500		≤ 2550	
Class 50				≤ 2500		≤ 2550		≤ 2600	
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Class 52				≤ 2600		≤ 2650		≤ 2700	
Class 53				≤ 2650		≤ 2700		≤ 2750	
Class 54				≤ 2700		≤ 2750		≤ 2800	
Class 55				≤ 2750		≤ 2800		≤ 2850	
Class 56				≤ 2800		≤ 2850		≤ 2900	
Class 57				≤ 2850		≤ 2900		≤ 2950	
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Class 60				≤ 3000		≤ 3050		≤ 3100	
Class 61				≤ 3050		≤ 3100		≤ 3150	
Class 62				≤ 3100		≤ 3150		≤ 3200	
Class 63				≤ 3150		≤ 3200		≤ 3250	
Class 64				≤ 3200		≤ 3250		≤ 3300	
Class 65				≤ 3250		≤ 3300		≤ 3350	
Class 66				≤ 3300		≤ 3350		≤ 3400	
Class 67				≤ 3350		≤ 3400		≤ 3450	
Class 68				≤ 3400		≤ 3450		≤ 3500	
Class 69				≤ 3450		≤ 3500		≤ 3550	
Class 70				≤ 3500		≤ 3550		≤ 3600	
Class 71				≤ 3550		≤ 3600		≤ 3650	
Class 72				≤ 3600		≤ 3650		≤ 3700	
Class 73				≤ 3650		≤ 3700		≤ 3750	
Class 74				≤ 3700		≤ 3750		≤ 3800	
Class 75				≤ 3750		≤ 3800		≤ 3850	
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Class 79				≤ 3950		≤ 4000		≤ 4050	
Class 80				≤ 4000		≤ 4050		≤ 4100	
Class 81				≤ 4050		≤ 4100		≤ 4150	
Class 82				≤ 4100		≤ 4150		≤ 4200	
Class 83				≤ 4150		≤ 4200		≤ 4250	
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Class 86				≤ 4300		≤ 4350		≤ 4400	
Class 87				≤ 4350		≤ 4400		≤ 4450	
Class 88				≤ 4400		≤ 4450		≤ 4500	
Class 89				≤ 4450		≤ 4500		≤ 4550	
Class 90				≤ 4500		≤ 4550		≤ 4600	
Class 91				≤ 4550		≤ 4600		≤ 4650	
Class 92				≤ 4600		≤ 4650		≤ 4700	
Class 93				≤ 4650		≤ 4700		≤ 4750	
Class 94				≤ 4700		≤ 4750		≤ 4800	
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Class 101				≤ 5050		≤ 5100		≤ 5150	
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Class 103				≤ 5150		≤ 5200		≤ 5250	
Class 104				≤ 5200		≤ 5250		≤ 5300	
Class 105				≤ 5250		≤ 5300		≤ 5350	
Class 106				≤ 5300		≤ 5350		≤ 5400	
Class 107				≤ 5350		≤ 5400		≤ 5450	
Class 108				≤ 5400		≤ 5450		≤ 5500	
Class 109				≤ 5450		≤ 5500		≤ 5550	
Class 110				≤ 5500		≤ 5550		≤ 5600	
Class 111				≤ 5550		≤ 5600		≤ 5650	
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Class 113				≤ 5650		≤ 5700		≤ 5750	
Class 114				≤ 5700		≤ 5750		≤ 5800	
Class 115				≤ 5750		≤ 5800		≤ 5850	
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Class 131				≤ 6550		≤ 6600		≤ 6650	
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Class 162				≤ 8100		≤ 8150		≤ 8200	
Class 163				≤ 8150		≤ 8200		≤ 8250	
Class 164				≤ 8200		≤ 8250		≤ 8300	
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Class 207				≤ 10350					