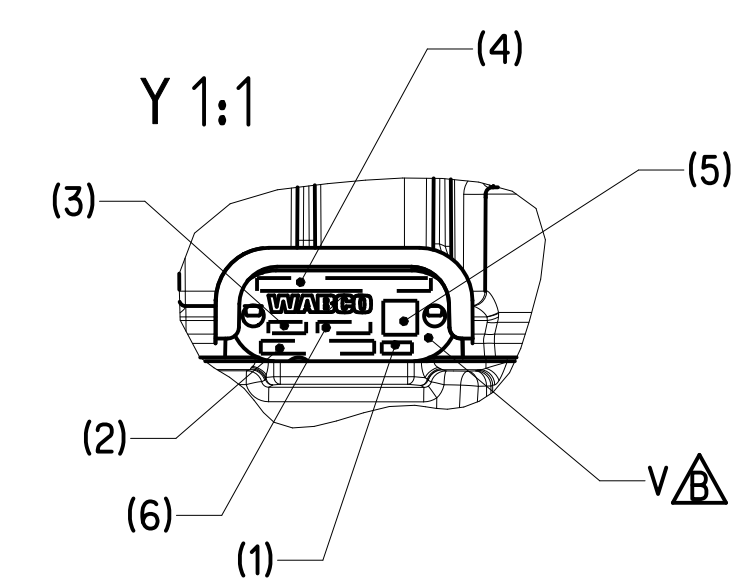
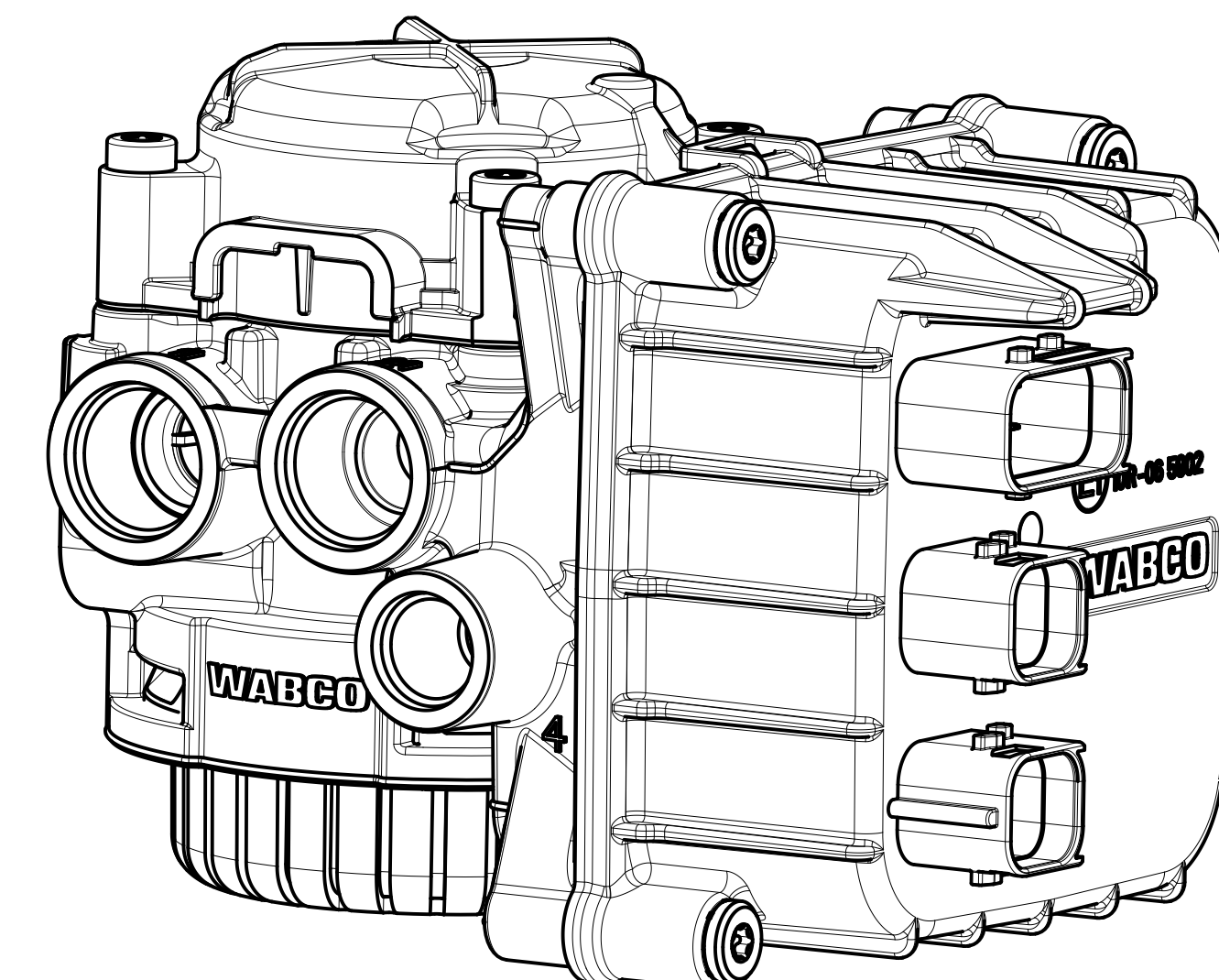




- (1) MANUFACTURING PLANT : JED-225
PRODUKTIONSTÄTTE
- (2) WABCO-DEVICE NUMBER
WABCO-GERÄTE NUMMER
- (3) WEEK / YEAR OF MANUFACTURE
FERTIGUNGSWOCHE / -JAHR
- (4) CUSTOMER NO.
KUNDEN-NR.
- (5) DATA MATRIX CODE
- (6) SERIAL NUMBER
SERIENNUMMER

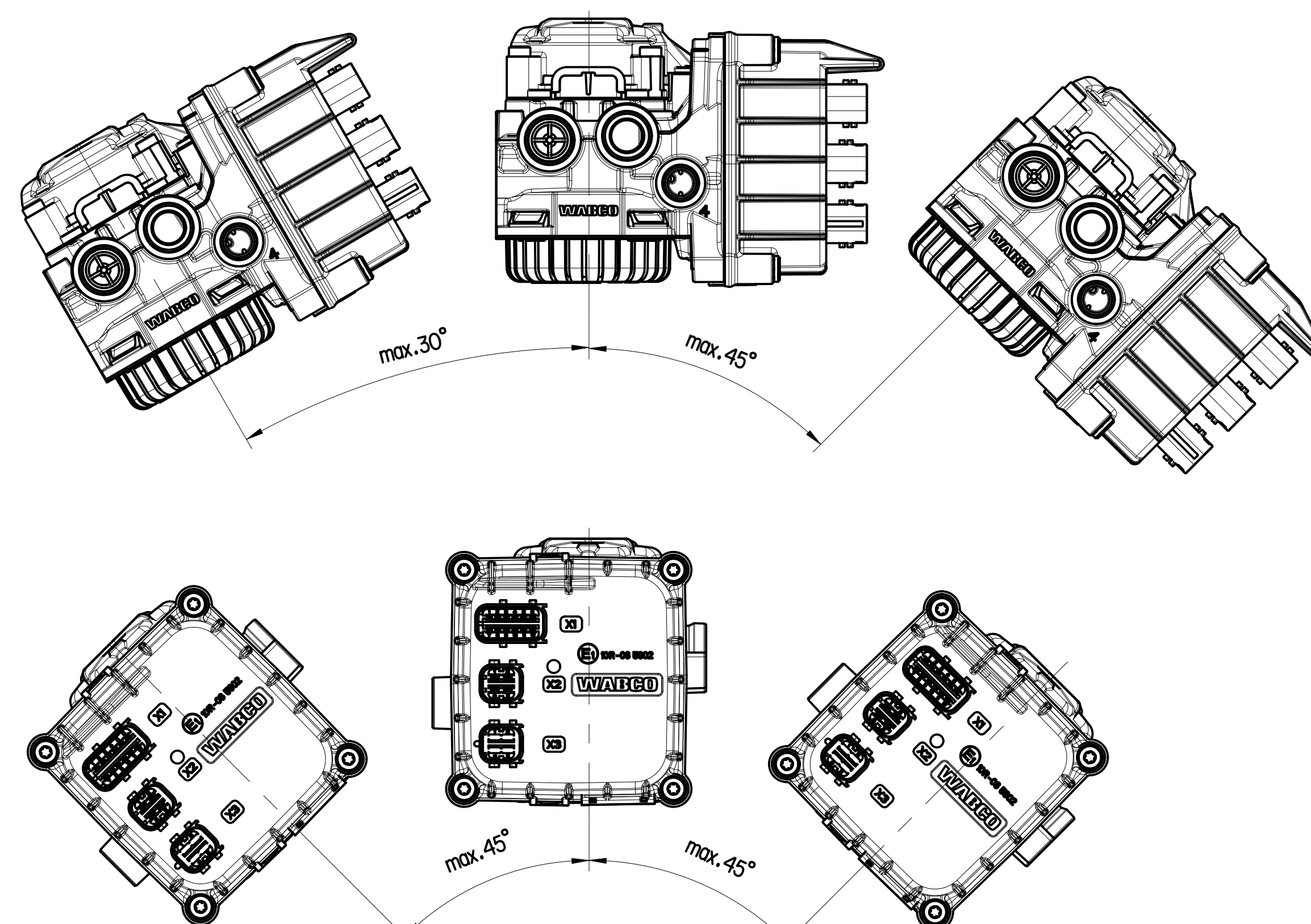
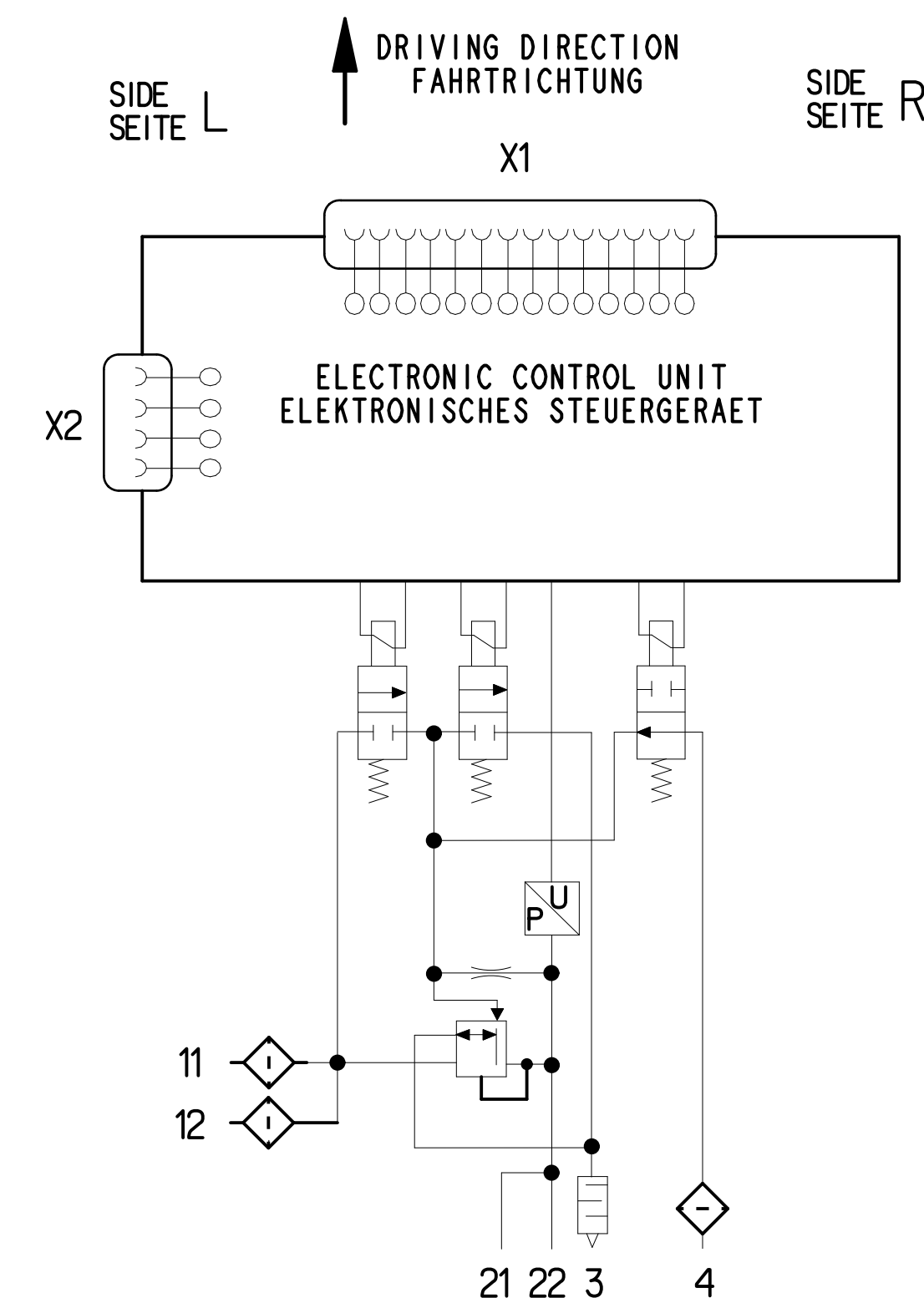
Technical drawing of a 1/2" NPT female fitting. The drawing shows a cross-section of the fitting with various dimensions. The top view is a circle with a diameter of $\varnothing 23.15 \pm 0.2$. The thread is M22x1.5-6H. The bottom view is a circle with a diameter of $\varnothing 20.5 \pm 0.5$. The drawing also shows a 90-degree angle and a $10^\circ \pm 0.5^\circ$ angle. The dimensions 15.7 MIN., $2^\circ \pm 0.5^\circ$, 11.5 MIN., and 19 MIN. are indicated for the fitting's profile. The drawing is labeled with a triangle symbol and the ratio 2:1.



**4 ATTENTION: PORT 4 (BACK-UP PORT) MUST NOT BE CLOSED WITH FILLER PLUG
ACHTUNG: ANSCHLUSS 4 (REDUNDANZ) DARF NICHT MIT BLINDSTOPFEN VERSCHLOSSEN WERDEN**

5 COVER WHEN PAINTING ON THE VEHICLE
BEI LACKIERUNG IM FAHRZEUG ABDECKEN

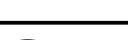
DEVICE DESIGNED FOR INSTALLATION ON THE VEHICLE FRAME
GERÄT IST FÜR DEN RAHMENANBAU VORGESEHEN

 BEARING SURFACE
AUFLAGEFLÄCHE

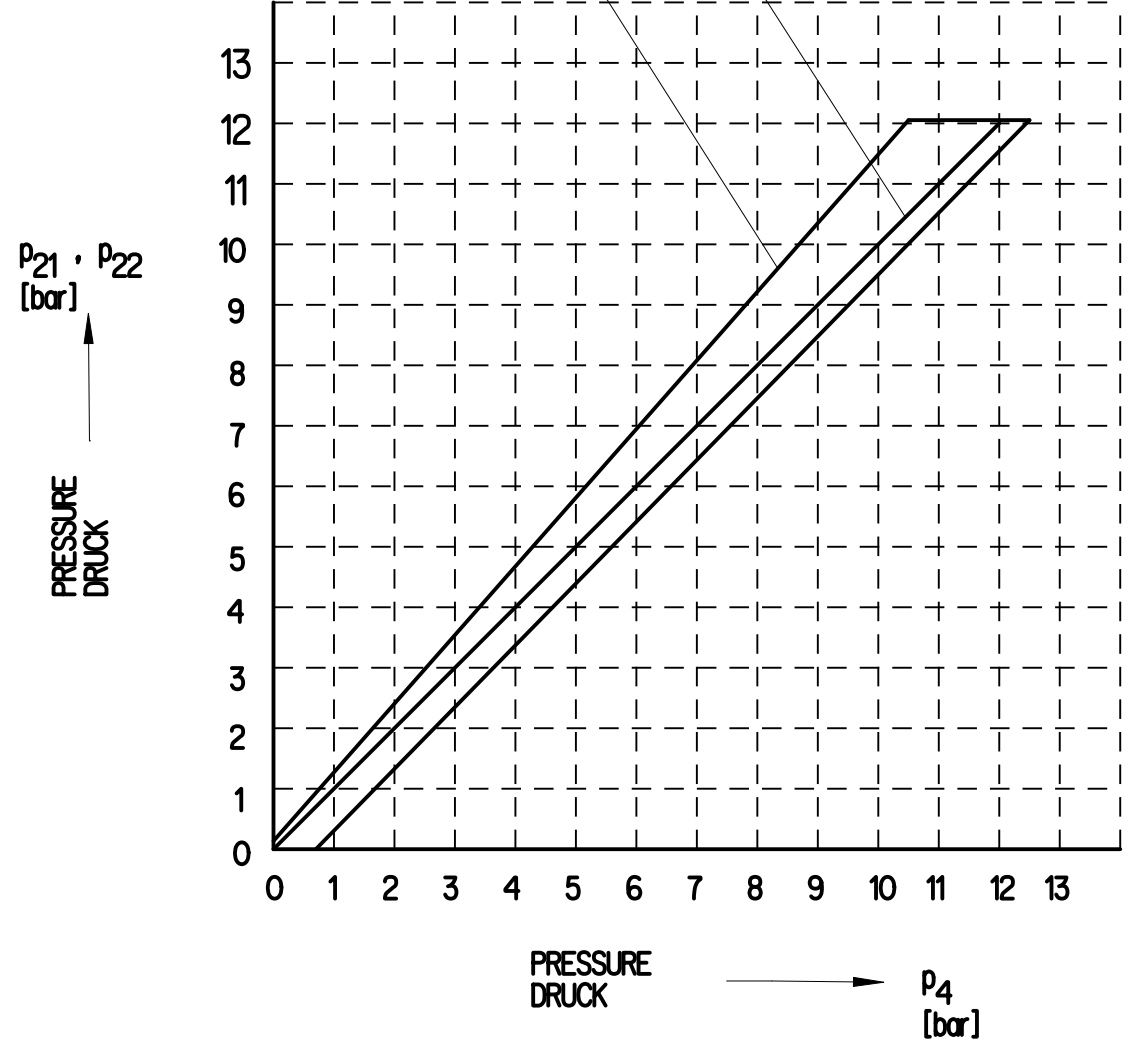
PERMISSIBLE INSTALLATION POSITION
ZULÄSSIGE EINBAULAGE

	MATERIAL MATERIAL	SURFACE PROTECTION OBERFLÄCHENSCHUTZ
I	ALUMINUM	CHROMATED
II	STEEL	ZINC ALLOY
III	PLASTIC	-
IV	CU/NI	Sn (1,5µm - 3µm)
V	ALUMINUM	ANODIC OXIDATION

	①	②	③	M12 x 1
TORQUE ACCORDING TO JED-366 ANZUGSMOMENT ENTSPRECHEND JED-366	M16x1,5	M22x1,5	TORQUE ANZUGSMOMENT	max. 110 Nm
FOR THREAD PERMISSIBLE FLUR GEWINDE ZULAESSIG	max. 34 Nm	max. 53 Nm	LENGTH OF ENGAGEMENT EINSCHRAUBLAENGE	>17 mm

Serial Specification: 102 800 400-3547		Copyright © 1988			
Further Technical Details: 486 106 100 0		Date: _____ Signature: _____			
Doc. Code: _____		Sheet: _____		Order: _____	
General Tolerances: JED-261		2024-02-20 Sieminski		EBS AXLE MODULATOR EBS-ACHSMODULATOR	
Range of nominal dimensions in mm:		2024-02-22 Wycisk			
Class 11 ± 0.1		Dimension in mm		Material No.	
Class 12 ± 0.15				Date of first version: 2008-08-08	
Class 13 ± 0.2				Doc. Code: 486 106 700 0	
Class 14 ± 0.3				053 EN 1/2	
Class 15 ± 0.4					
Class 16 ± 0.5					
Class 17 ± 0.6					
Class 18 ± 0.8					
Class 19 ± 1.0					
Class 20 ± 1.2					
Class 21 ± 1.5					
Class 22 ± 1.8					
Class 23 ± 2.0					
Class 24 ± 2.5					
Class 25 ± 3.0					
Class 26 ± 3.5					
Class 27 ± 4.0					
Class 28 ± 4.5					
Class 29 ± 5.0					
Class 30 ± 6.0					
Class 31 ± 7.0					
Class 32 ± 8.0					
Class 33 ± 9.0					
Class 34 ± 10.0					
Class 35 ± 12.0					
Class 36 ± 15.0					
Class 37 ± 18.0					
Class 38 ± 20.0					
Class 39 ± 25.0					
Class 40 ± 30.0					
Class 41 ± 36.0					
Class 42 ± 45.0					
Class 43 ± 56.0					
Class 44 ± 70.0					
Class 45 ± 90.0					
Class 46 ± 110.0					
Class 47 ± 140.0					
Class 48 ± 180.0					
Class 49 ± 220.0					
Class 50 ± 280.0					
Class 51 ± 350.0					
Class 52 ± 450.0					
Class 53 ± 560.0					
Class 54 ± 700.0					
Class 55 ± 900.0					
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Class 58 ± 1800.0					
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Class 247 $\pm 14000000000000000000000.0$					
Class 248 ± 1800000000000000					

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1	2	3	4	5	6	7	8		



General Specification: ISO 8075, JED-334-1, Size ISO 14405 LP Further Technical Data: 480 106 100 0 Doc. Code: 035 Sheet: To:										Copyright Z® Date: Drawn: Signature:																			
General Tolerances JED-261 Range of nominal dimensions in mm Class 1) ± 50 ± 50 ± 180 ± 400 > 50 > 180 > 400 > 100										2024-02-20 Sieminski Checked:										EBS AXLE MODULATOR EBS-ACHSMODULATOR									
Mass Scale Material No. Date of first issue: 2016-01-01 1.600 1:1 480 106 700 0 Doc. Code Language										2024-02-22 Wysoki Dimensions in mm										053 EN 2									
Fine ± 0.5 ± 1 ± 1.5 ± 4 Medium ± 1 ± 2 ± 3 ± 4 Coarse X ± 2 ± 3.5 ± 5 ± 6.5 $\pm 3^\circ$										Size CAD System EDN No. Revision Techn. Resp. Replacement for A 1 CREO  512840 1/12 B 6840 -										Tapped Holes acc. JED-368-4 1) Tolerance Class: Applied Crossmarked									