

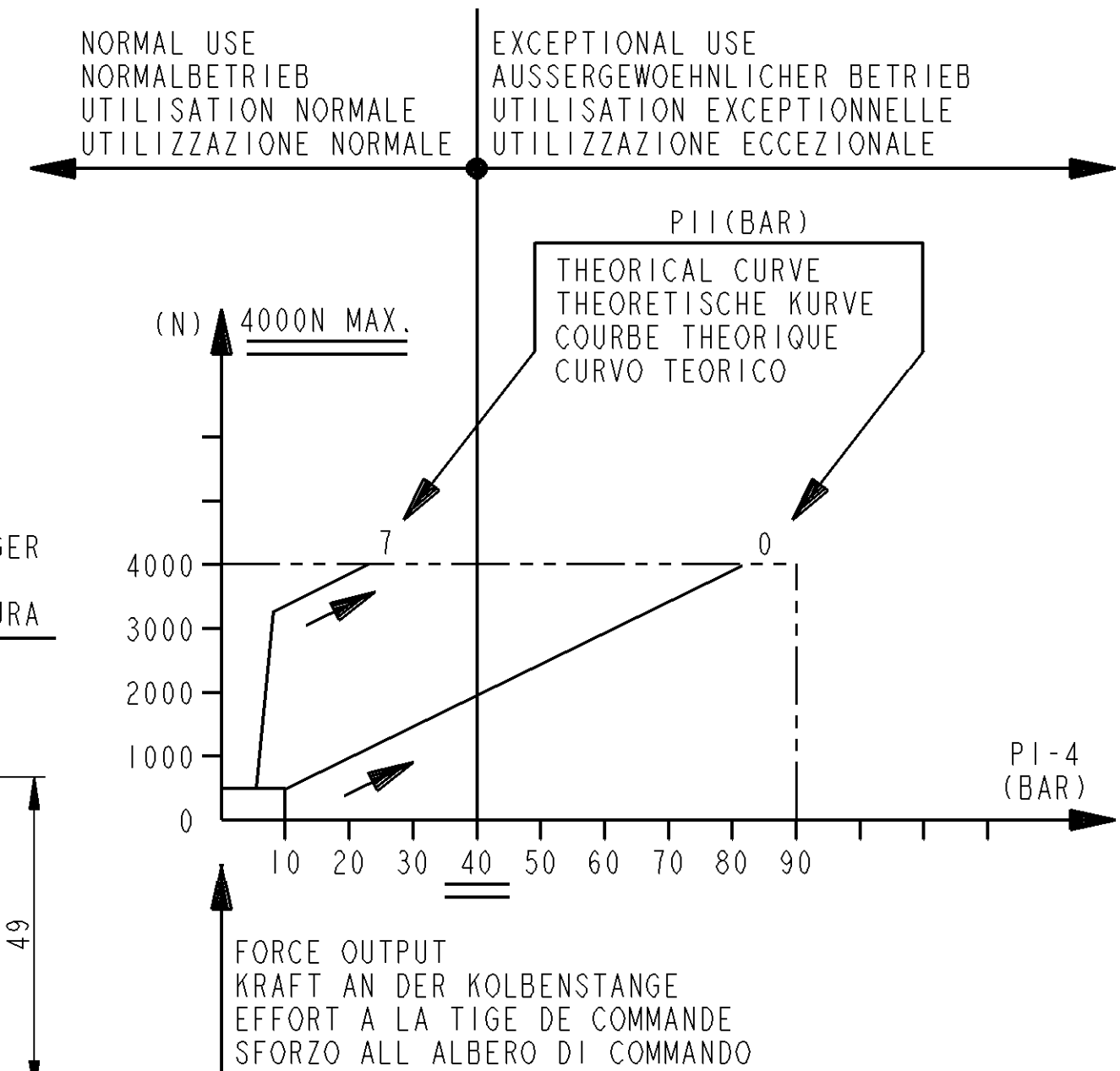
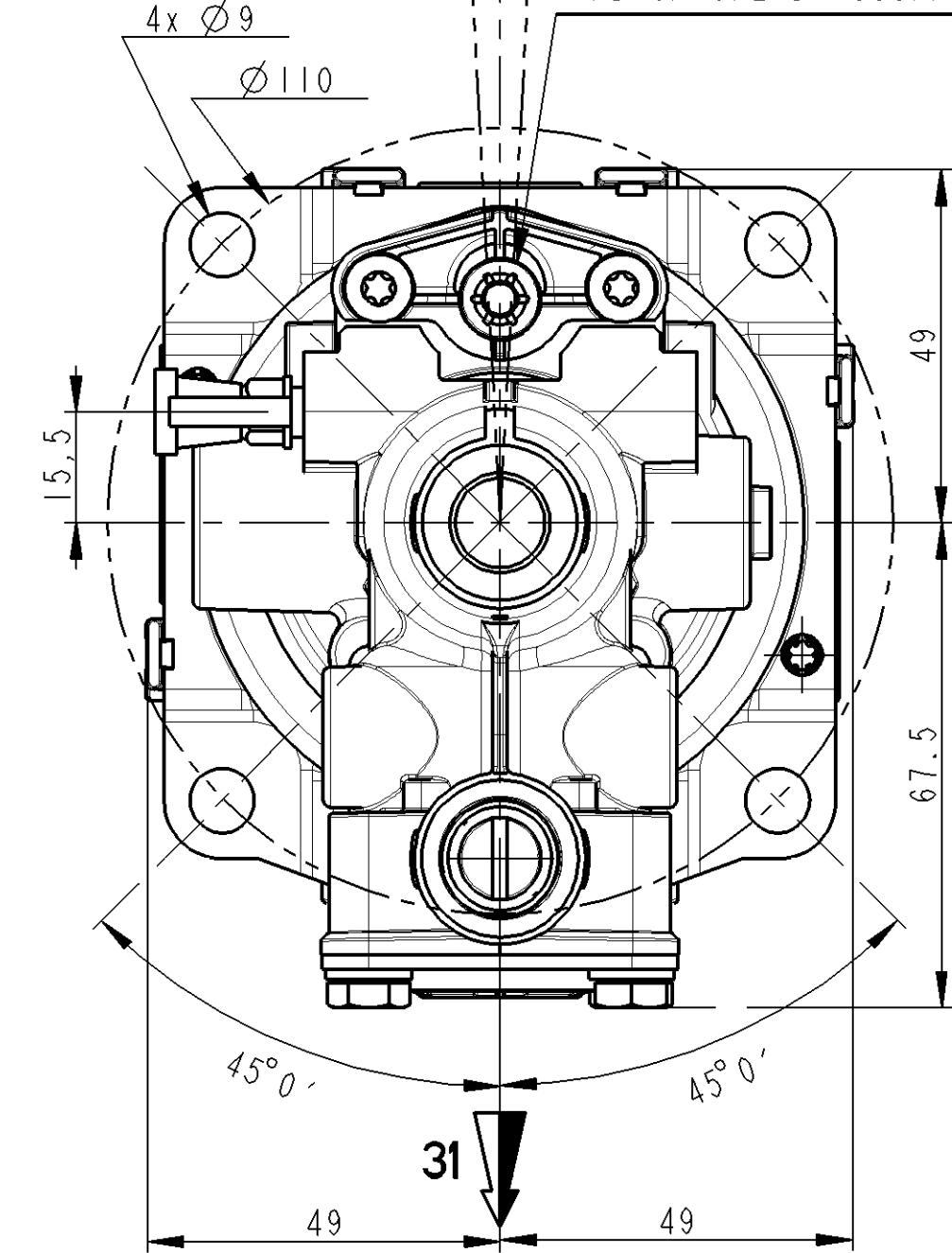


MARKING OF PORTS
KENNZEICHNUNG DER ANSCHLUESSE
MARQUAGE DES ORIFICES
MARCATURA DEGLI ORIFIZI

11	AIR INLET VORRATSLEITUNG ALIMENTATION AIR ALIMENTAZIONE ARIA	
1 - 4	OIL INLET OELZUFLOSS ALIMENTATION HUILE ALIMENTAZIONE OLIO	
31	AIR EXHAUST ENTLUEFTUNG ECHAPPEMENT SCARICO	TORQUE FOR CONNECTIONS ANZUGSMOMENT FUER ANSCHLUESSE COUPLE DE SERRAGE DES RACCORDS COPPIA DI SERRAGGIO DEI RACCORDI
32	BLEED SCREW ENTLUEFTUNGSSCHRAUBE VIS DE PURGE VITE DI SPURGO	* 25 N.m MAX ** 34 N.m MAX

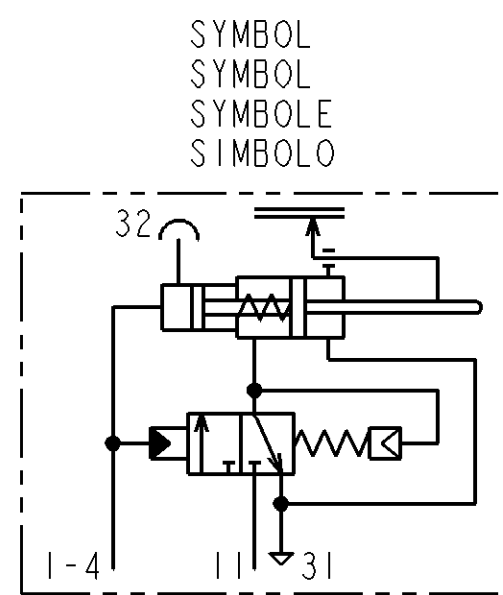
Technical drawing of a hub with dimensions:

- Overall length: $110,5^{+1,5}_{-1,5}$ [3]<2> (B)
- Stroke HUB: $85 \pm 1,5$ [3]<2> (B)
- COURSE CORSA
- MAX. (indicated on the left side of the hub)



OIL VOLUME INPUT NUTZBARES HYDRAULISCHES VOLUMEN VOLUME D'HUILE ABSORBE VOLUME D'OLIO ASSORBITO				$V = (SH \times C) + K$
K	ABSORPTION AT AUFNAHME BEI ABSORPTION A ASSORBIMENTO A	90 BAR	FOR FUER POUR PER	$C = 0$ $K < 1.5 \text{ cm}^3$
SH	HYDRAULIC SECTIONAL AREA HYDRAULISCHER QUERSCHNITT SECTION HYDRAULIQUE SEZIONE IDRAULICO			4.89 cm^2
C	GEAR DISENGAGING STROKE AUSKUPPLUNGSHUB COURSE DE DEBRAYAGE CORSA DI DISINNESTO			
HYDRAULIC FLUID HYDRAULIKFLUESSIGKEIT FLUIDE HYDRAULIQUE FLUIDO IDRAULICO		:BRAKE FLUID :BREMSFLUESSIGKEIT :GLYCERO ALCOOLIQUE :LIQUIDO PER FRENI		
THERMAL RANGE THERMISCHER ANWENDUNGSBEREICH TEMPERATURE D'UTILISATION TEMPERATURA DI UTILIZZAZIONE		-30°C. +100°C		
SUPPLY PRESSURE VORRATSDRUCK PRESSION PNEUMATIQUE D'ALIMENTATION PRESSIONE PNEUMATICA DI ALIMENTAZIONE		10 BAR MAX		
NO STROKE LIMITER IN THE DEVICE KEIN HUBBEGRENZUNG IM GERAET PAS DE LIMITATION DE COURSE DANS L'APPAREIL NESSUNA LIMITAZIONE DI CORSA NELL'APPARECHIO				

CAUTION :DO NOT ACTUATE THE DEVICE IF NOT FITTED ON ITS MOUNTING BRACKET
VORSICHT :GERÄT DARF NUR IM EINGEBAUTEN ZUSTAND BETRIEBEN WERDEN
ATTENTION :NE PAS ACTIONNER L'APPAREIL S'IL N'EST PAS FIXE SUR SON SUPPORT
ATTENZIONE:NON METTERE IN FUNZIONE L'APPARECCHIO SE NON E' FISSATO AL SUPPORTO



General Specifications: JED-334-D				Copyright WABCO®		WABCO CLUTCH SERVO KUPLUNGSVERSTÄRKER SERVO-DEBRAYAGE SERVO-FRIZIONE																											
Further Technical Data: 970 051 429 0				Date	Signature																												
Doc. Code: 035		Sheet: 1 To 5		Drawn	Rossard																												
General Tolerances: JED-261				2012-06-07	Checked																												
Range of Nominal Dimensions (± mm)				2012-06-07	Klueck																												
<table><tr><th>Class</th><th>1)</th><th>≤ 50</th><th>> 50 ≤ 180</th><th>> 180 ≤ 400</th><th>> 400</th><th rowspan="4">±3°</th></tr><tr><td>Fine</td><td>×</td><td>0,5</td><td>1,0</td><td>1,5</td><td>2,0</td></tr><tr><td>Medium</td><td>×</td><td>1,0</td><td>2,0</td><td>3,0</td><td>4,0</td></tr><tr><td>Coarse</td><td>×</td><td>2,0</td><td>3,5</td><td>5,0</td><td>6,5</td></tr></table>				Class	1)	≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400	±3°	Fine	×	0,5	1,0	1,5	2,0	Medium	×	1,0	2,0	3,0	4,0	Coarse	×	2,0	3,5	5,0	6,5	Expert				
				Class	1)	≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400		±3°																						
Fine	×	0,5	1,0	1,5	2,0																												
Medium	×	1,0	2,0	3,0	4,0																												
Coarse	×	2,0	3,5	5,0	6,5																												
				Liber																													
				Mass	Scale	Material No.			Date of first issue																								
				2	1,000	970 051 430 0			2012-06-07																								
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									ML																								
									1/2																								
Tapped Holes acc. ISO 4039 / JED-152				ECN-No.		Revision		Techn. Resp.																									
1) Tolerance Class Applied Crossmarked				151813		1x C		5630																									
								Replacement for																									
								DRAWING OF 00-06-05																									

ITEM REPERE	MATERIAL MATIERE		SURFACE PROTECTION PROTECTION DE SURFACE	
I	JED-775-6	PPA, reinforced		
II	JED-020-M	STEEL	JED-256-0	PASSIVAT. Zn-ALLOY-STEEL
III	JED-670	TPE, 75 SHORE A, -40°C	JED-240-5	PAINT. STEEL PART
IV	JED-077-1	HIGH-GRADE ALUMINIUM	JED-007-1	Anodic Oxidation
V	JED-021M3	Thin Sheet, unalloyed Steel	JED-240-5	Paint, steel parts
VI	JED-462-3	PBT, SEMI-CRYSTALLINE		
VII	JED-376-4	EPDM, 60 IRHD, -40°C		
VIII	JED-626-1	High-Strenth. Free-Cut.Steel	JED-256	PASSIVAT. Zn-ALLOY-STEEL
IX		PA 12 PHLV BLACK		
X	JED-051M4	STEEL.SCREWS&NUTS,CL.8.8	JED-378	Inorg.Coating ZN/AL
XI	JED-048M1	STEEL STRIP FOR SPRINGS	JED-378	Inorg.Coating ZN/AL
XII	JED-021M1	Thin sheet, unalloyed steel	JED-256	PASSIVAT. Zn-ALLOY-STEEL
XIII	JED-534-2	PA 6.6, 30% GLASS FIBRES		
XIV	JED-029M1 (C)	AL-PRESSURE DIE CASTING	JED-259-1(C)	Chromating of Al-alloys
XV	JED-051M4	STEEL SCREWS&NUTS,CL.8.8	JED-378	Inorg.Coating ZN/AL
XVI	JED-028M	Wrought aluminium alloy	JED-008	Hard anodic oxidation
XVII		Z6 CN 18-9 Stainless steel		