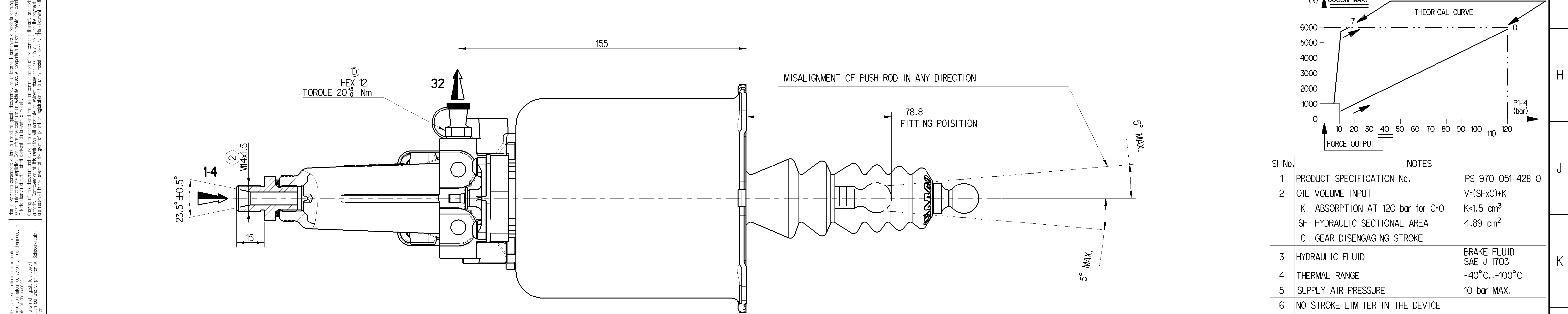
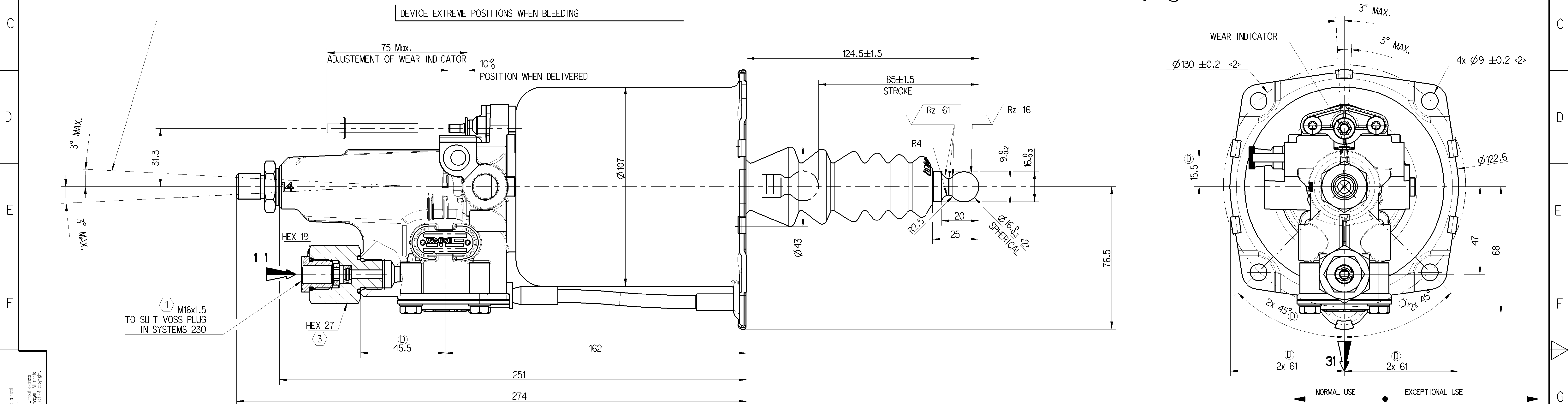
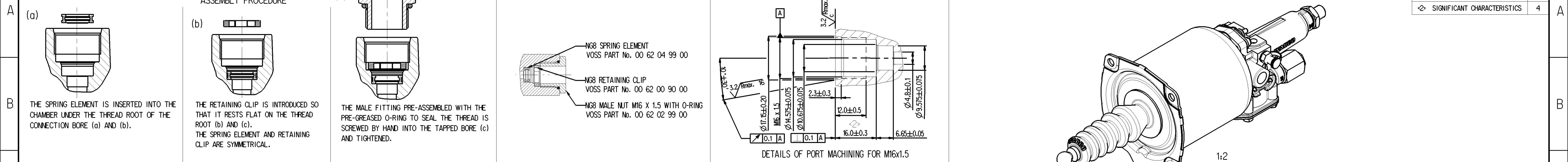
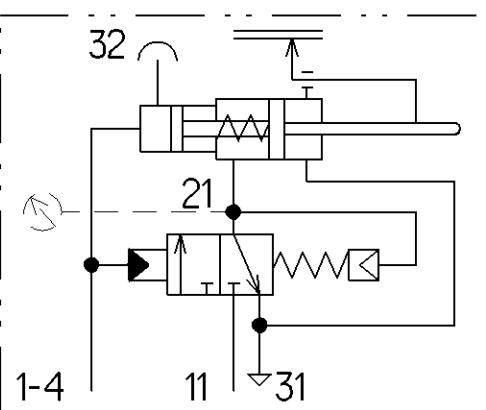


◁▷ SAFETY CHARACTERISTICS	0
◁▷ SIGNIFICANT CHARACTERISTICS	4



Sl No.	NOTES	
1	PRODUCT SPECIFICATION No.	PS 970 051 428 0
2	OIL VOLUME INPUT	$V=(SH \times C)+K$
	K ABSORPTION AT 120 bar for C=0	$K < 1.5 \text{ cm}^3$
	SH HYDRAULIC SECTIONAL AREA	4.89 cm^2
	C GEAR DISENGAGING STROKE	
3	HYDRAULIC FLUID	BRAKE FLUID SAE J 1703
4	THERMAL RANGE	$-40^\circ\text{C}..+100^\circ\text{C}$
5	SUPPLY AIR PRESSURE	10 bar MAX.
6	NO STROKE LIMITER IN THE DEVICE	
7	OPEN PORTS ARE FITTED WITH CLOSURE PLUG FOR STORAGE AND TRANSIT PURPOSE	
8	CAUTION : DO NOT ACTUATE THE DEVICE IF NOT FITTED ON ITS MOUNTING BRACKET	

MARKING OF PORTS	
11	AIR INLET
1-4	OIL INLET
31	AIR EXHAUST
32	BLEED SCREW
TORQUE FOR CONNECTIONS	① 11 Nm MAX
	② 25 Nm MAX
	③ 34 Nm MAX



A diagram of a rectangular name plate with rounded corners. The plate contains several fields of text. Lines with labels point to specific parts of the plate:

- CUSTOMER PART NO. WITH REVISION NO. SHOWN HERE**: Points to the top-left field.
- PRI CODE SHOWN HERE**: Points to the top-right field.
- SERIAL NO. SHOWN HERE**: Points to the middle-right field.
- WABCO PART NO. SHOWN HERE**: Points to the bottom-right field.
- WEEK NO. AND YEAR OF MANUFACTURE SHOWN HERE**: Points to the bottom-left field.

The name plate itself contains the following text (from top to bottom, left to right):

- Top-left: CUSTOMER PART NO. WITH REVISION NO. SHOWN HERE
- Top-right: PRI CODE SHOWN HERE
- Middle-left: WEEK NO. AND YEAR OF MANUFACTURE SHOWN HERE
- Middle-right: SERIAL NO. SHOWN HERE
- Bottom-left: WABCO PART NO. SHOWN HERE

PART NO.	CUSTOMER PART NO.
970 051 491 0	A 400 254 05 47/003

(D)		ON ITS MOUNTING BRACKET			
General Specifications: JED-334-D		Copyright WABCO®		WABCO CLUTCH SERVO (4")	
Further Technical Data:		Date _____ Signature _____			
Doc. Code:	Sheet: _____ To: _____	Drawn: _____			
General Tolerances JED-261		2016-10-21 Bolosubramanian			
Range of Nominal Dimensions (± mm)		Checked: _____			
Class 1) ± 50 ± 180 ± 400 ± 3°		2016-10-24 Praveen			
		Expert: _____			
		Praveen			
Mass Scale		Material No.		Date of first issues 2017-07-23	
2.299 1:1		970 051 491 0		Doc. Code Language	
KG CAD System				005 EN	
Size 1/2				1/2	
Tapped Holes acc.:		A 1 CREO		ECN/No. Revision Techn. Reg. 172230 8x D 5630	
1) Tolerance Class: Applied Crossmarked				Replacement for 884 014 976 0	

