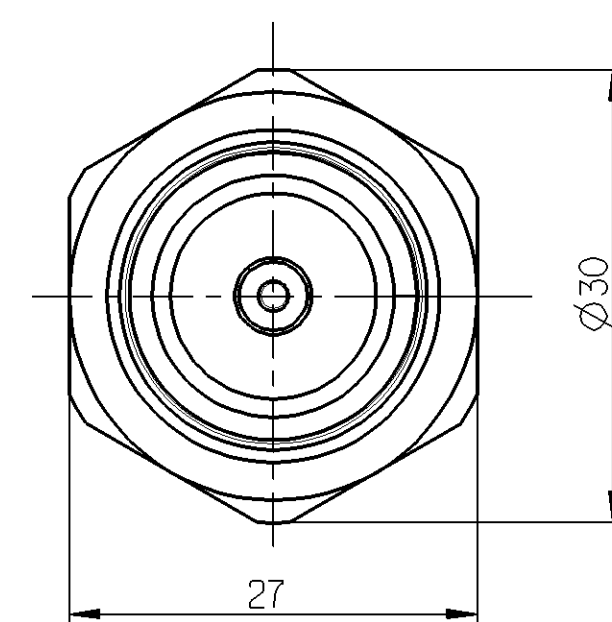
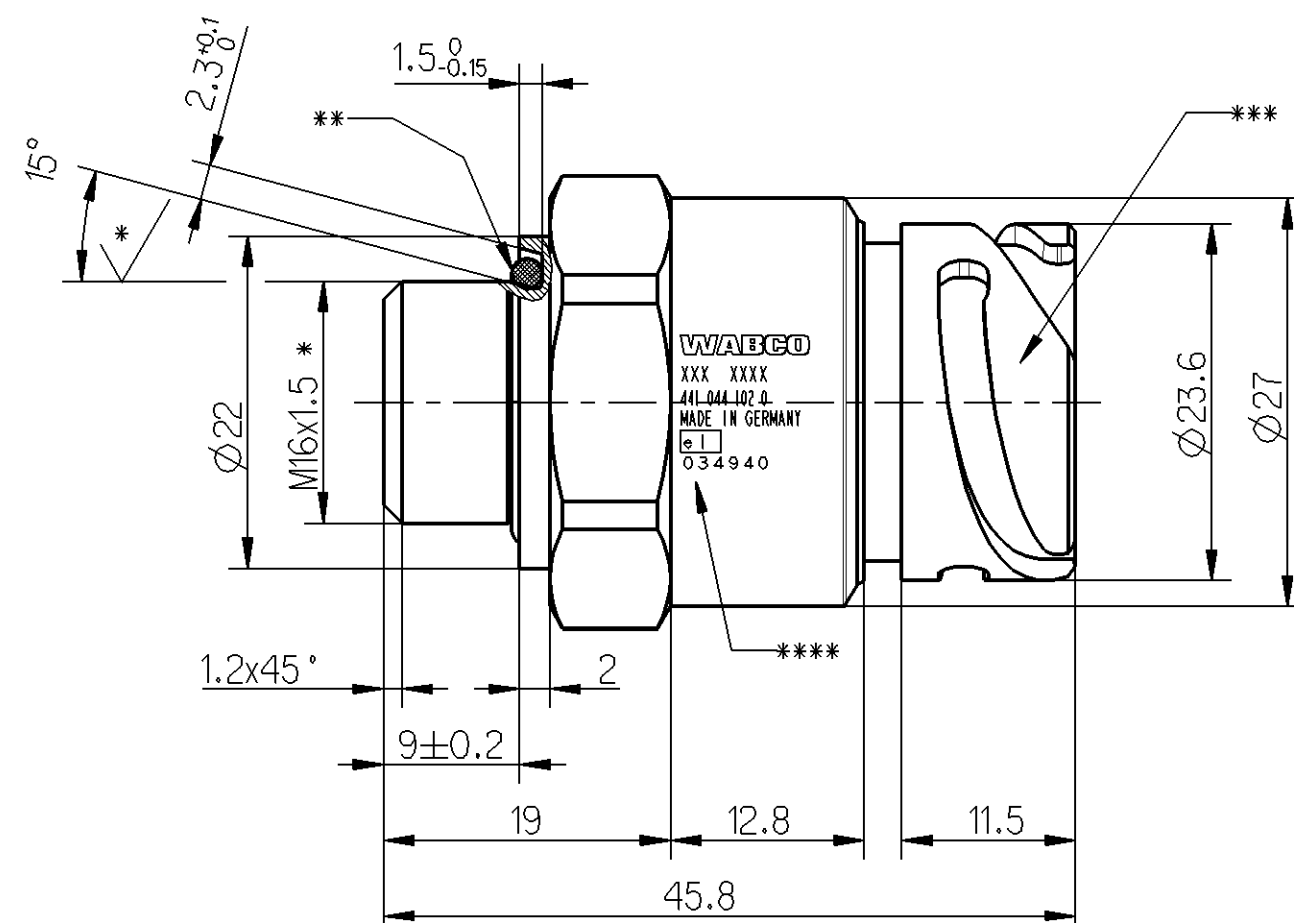
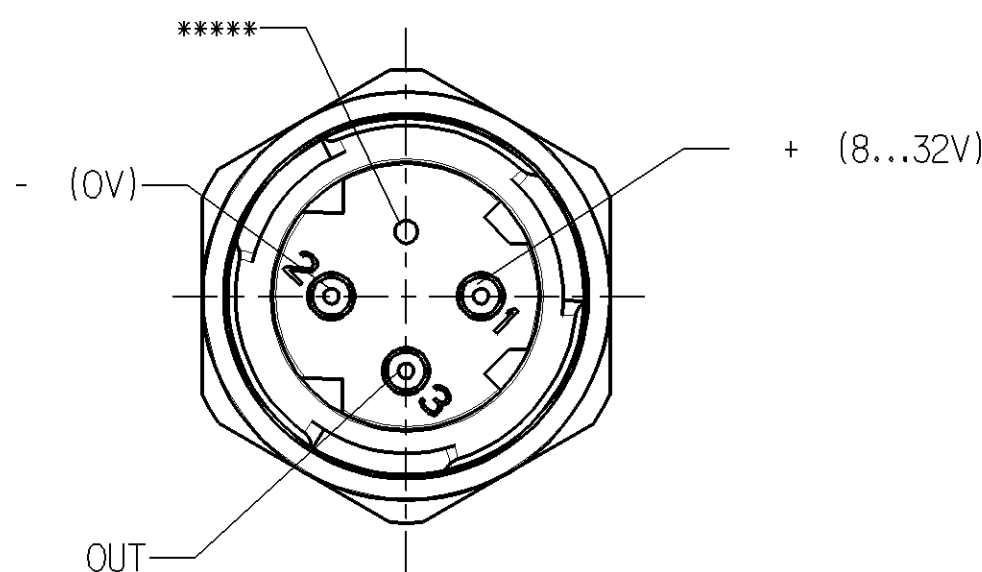




MEASURING PRINCIPLE:
MESSPRINZIP:
PRINCIPE DE MESURE:
PRINCIPO DI MISURA:

PIEZO-RESISTIVE
PIEZORESISTIV
PIEZORESISTIF
PIEZORESISTIVO

OFFSET
OFFSET
DEPLACEMENT DE VALEURS
DIFFERIMENTO DEI VALORI

0,5 V

SUPPLY VOLTAGE:
SPEISESPANNUNG:
TENSION D'ALIMENTATION:
TENSIONE D'ALIMENTAZIONE:

8 - 32 V DC

SENSITIVITY
EMPFINDLICHKEIT
SENSIBILITE
SENSIBILITA

400 mV / bar

CURRENT CONSUMPTION:
STROMAUFNAHME:
CONSOMMATION DE COURANT:
ASSORBIMENTO DI CORRENTE:

$$\leq 15 \text{ mA}$$

LINEARITY
LINEARITÄET
LINEARITE
LINEARITA

$$\leq \pm 0.3 \% \text{ FS}$$

THERMAL RANGE OF APPLICATION:
THERMISCHER ANWENDUNGSBEREICH:
GAMME D'APPLICATION THERMIQUE:
CAMPO TERMICO D'APPLICAZIONE:

-40 °C... +80 °C

HYSTERESIS
HYSTERESE
HYSTERESIS
|STERESI

$$\leq 0.2 \% \text{ FS}$$

MEASURING RANGE:
MESSBEREICH:
ZONE DE MESURE:
CAMPO DI MISURA:

RELATIVE PRESSURE
RELATIVDRUCK
PRESSION RELATIVE
OPRESSIONE RELATIVA

ADMISSIBLE OVERPRESSURE:
ZULAESSIGER UEBERDRUCK:
ADMISSIBLE SUPPRESSION :
ADMISSIBLE SOVRAPRESSIONE:

16 bar

TIGHTENING TORQUE:
ANZIEHDREHMOMENT:
COUPLE DE SERRAGE:
COPPIA DI SERRAGGIO:

 $27 \pm 4 \text{ Nm}$ ④

SEALING RING
DICHTRING
BAGUE D'ETANCHEITET
ANELLO DI TENUTA

897 770 250 4

PLUG CONNECTION
STECKVERBINDUNG
CONNECTION PAR FICHE
SPINOTTO

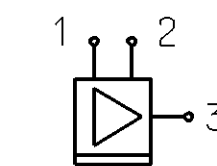
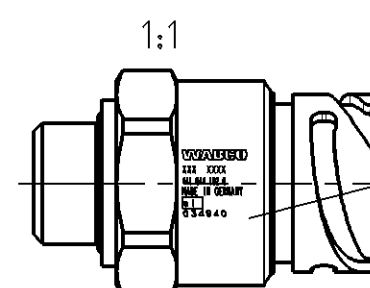
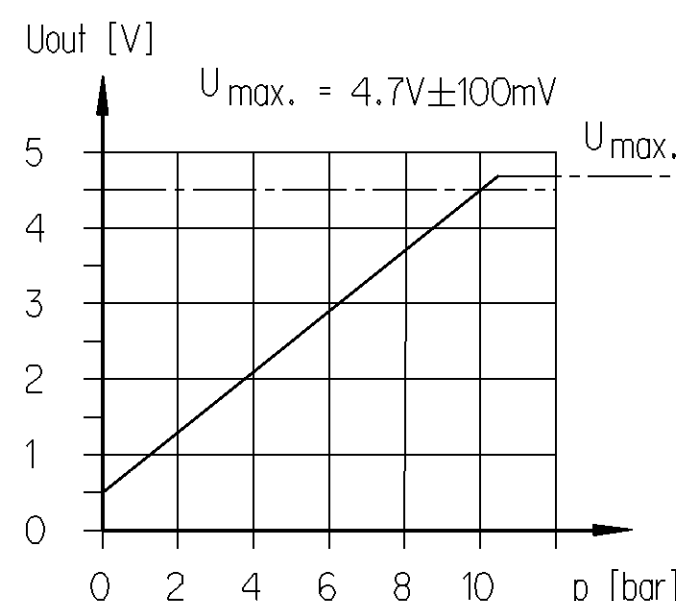
DIN 72585-A1-3.1-Sn/K2
(ISSUE: MARCH 1996)

SEE
SIEHE 858 000 845 4
VOIR
VEDERE

INSPECTION MARK
PRUEFZEICHEN
MARQUE DE CONTROLE
STAMPA DI COLLAUDO

e1
034940

STAMPED OR LASERED
GEPRAEGT ODER GELASERT
FRAPPEE OU IMPRIMEE A LASER
STAMPATO O ISCRIZIONE A LASER



p (0 - 10 bar)

General Specification: JED-334-O					Copyright WABCO®		WABCO PRESSURE SENSOR DRUCKSENSOR CAPTEUR DE PRESSION SENSORE DI PRESSIONE							
Further Technical Data:					Date						Signature			
Doc. Code:		Sheet: To			Drawn						Biester			
General Tolerances JED-261					Checked						Eisfelder			
Class 1)		Range of Nominal Dimensions (± mm)				Expert		441 044 102 0						
		≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400	Rutsch								
Fine		0.5	1.0	1.5	2.0	Mass	Scale	Material No.		Date of first issue: 2006-09-06				
Medium	X	1.0	2.0	3.0	4.0	0.030 KG	2:1 (1:1)	441 044 102 0		Doc. Code	Language	Sheet		
Coarse		2.0	3.5	5.0	6.5	Size	CAD System			005	ML	1/1		
Tapped Holes acc. JED-152					A 2		Pro/E		ECN-No.		Revision	Techn. Resp.	Replacement for	
1) Tolerance Class Applied Crossmarked									159532		1x	D	6740_EM	