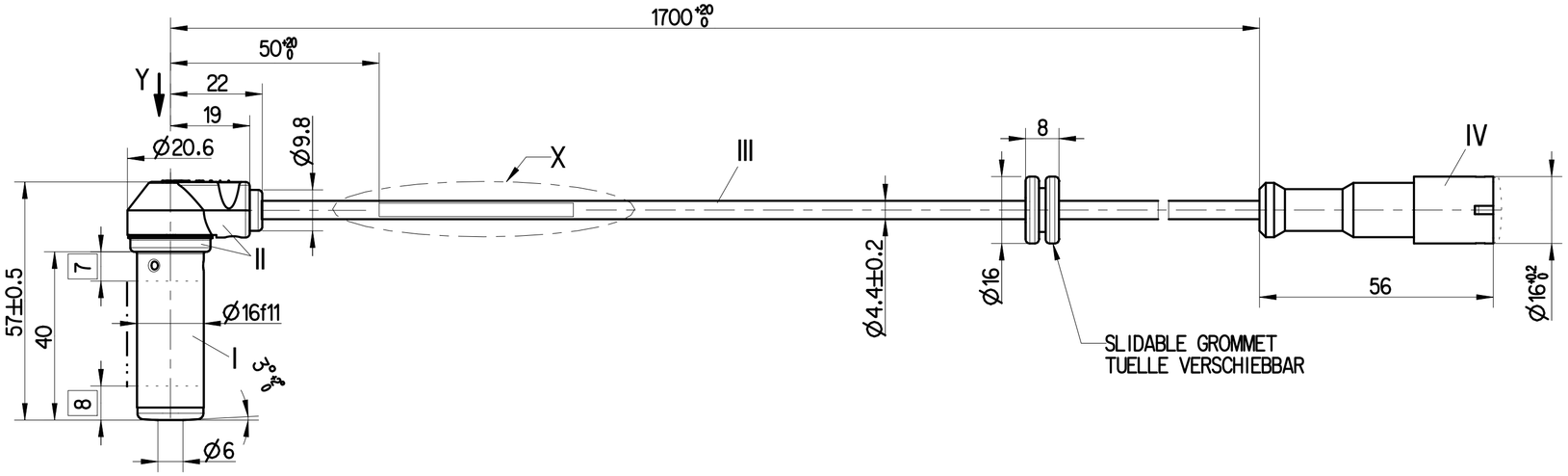
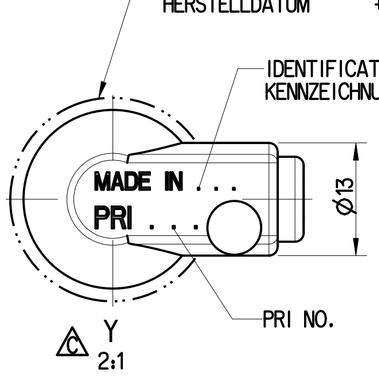
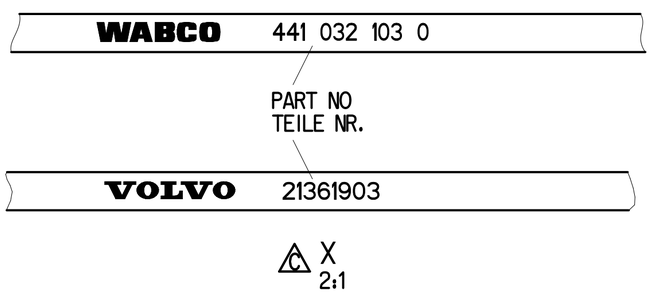


<CI> CUSTOMER INTERFACE	0
Ø16f11	-0.016 -0.126

STRAIN RELIEF CABLE
ZUGENTLASTUNG KABEL
} MAX.50N ϑ=20°C

BEND RADIUS CABLE
BIEGERADIUS KABEL
} R 15 MIN, ∢ 90°





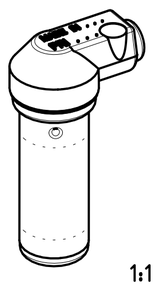
MATERIAL WERKSTOFF	
SENSOR BODY SENSORGEHAEUSE	STAINLESS STEEL
SENSOR HEAD SENSORKOPF	POLYAMIDE
SENSOR CABLE SENSORKABEL	2x0,6mm² (Cu Sn) PUR JACKET
CONNECTOR SOCKET KUPPLUNGSDOSE	POLYURETHAN
CONTACT KONTAKT	Ø2.5 CuSn / Ag

THERMAL RANGE OF APPLICATION
THERMISCHER ANWENDUNGSBEREICH
} I -40 °C...+200°C[1000h] +210°C[1h]
II -40 °C...+150°C +180°C[1h]
III -40 °C...+120°C +150°C[1h]
IV -40 °C...+80°C

FURTHER TECHNICAL DATA SEE PRODUCT SPECIFICATION
WEITERE TECHNISCHE DATEN SIEHE PRODUKT SPEZIFIKATION
} 441 032 486 0

INSTRUCTIONS OF INSTALLATION SEE ADAPTATION SPECIFICATION
EINBAUHINWEISE SIEHE ADAPTIONS-SPEZIFIKATION
} 441 032 100 0

DEGREE OF PROTECTION (IN CONNECTION WITH PLUG)
SCHUTZART (IN VERBINDUNG MIT KUPPLUNGSSTECKER)
} IP 68
IP 69 K ⟷ ISO 20653


1:1

General Specification: ISO 8015, JED-334-1, Size ISO 14405 LP
Further Technical Data:
Doc. Code: Sheet: To
General Tolerances JED-261

Class 1)	Range of nominal dimensions in mm ≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400	∢
Fine	±0.5	±1	±1.5	±2	±3°
Medium	±1	±2	±3	±4	
Coarse X	±2	±3.5	±5	±6.5	

Tapped Holes acc.
1) Tolerance Class Applied Crossmarked

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Date	Signature
Drawn 2024-02-15	Koojugodu
Checked 2024-02-15	Nieber

Dimensions in mm

INDUCTIVE SENSOR WITH SOCKET
STABSENSOR MIT KUPPLUNGSDOSE

Mass	Scale	Material No.	Date of first issue: 2001-02-05		
0.085 kg	1:1 (2:1)	441 032 103 0	Doc.Code	Language	Sheet
			005	ML	1/1
Size	CAD System				
A 2	CREO				

ECN-No.	Revision	Techn. Resp.	Replacement for
509392	4x C	6310_WSS	884 012 740 0

100mm

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