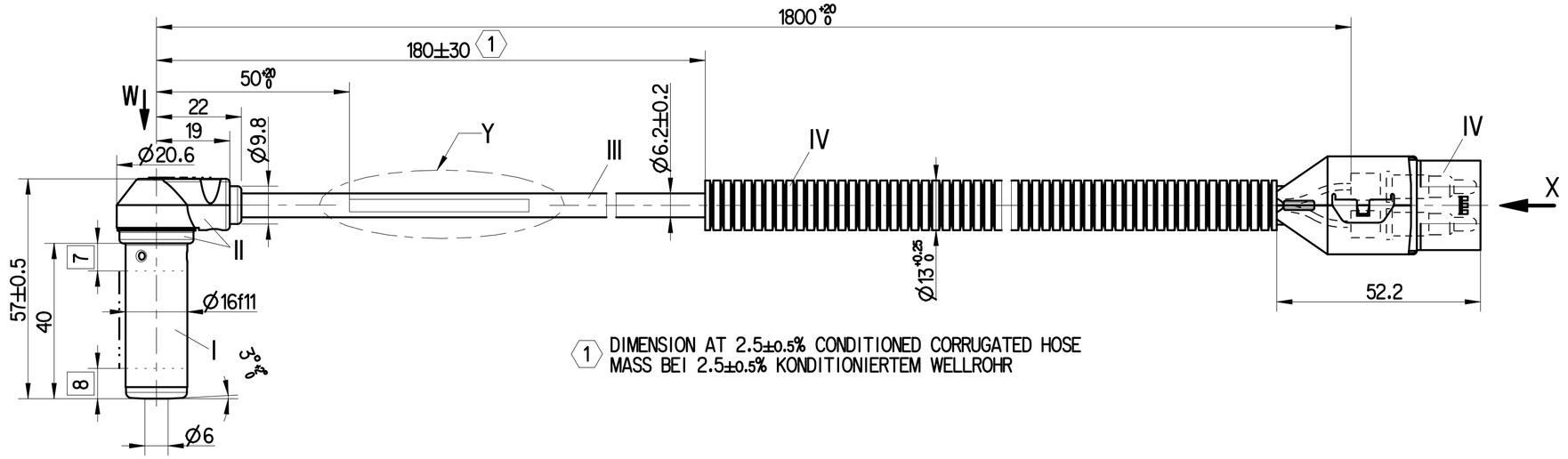
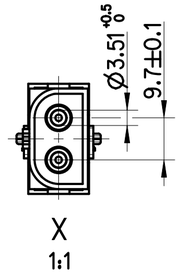
<CI> CUSTOMER INTERFACE	0
Ø16f11	-0.016 -0.126

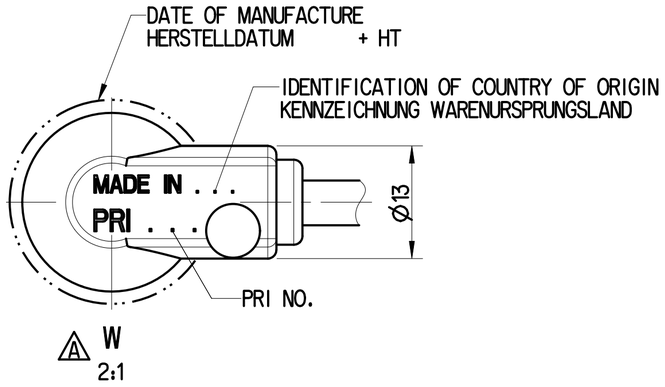




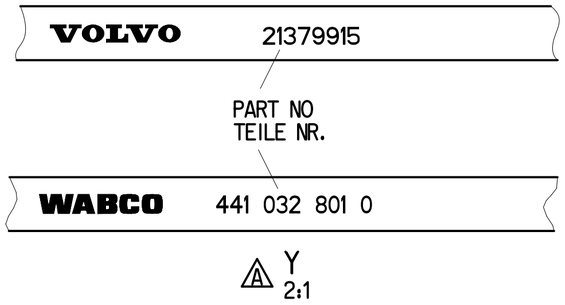
(1) DIMENSION AT 2.5±0.5% CONDITIONED CORRUGATED HOSE
MASS BEI 2.5±0.5% KONDITIONIERTEM WELLROHR

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

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



A W 2:1



A Y 2:1

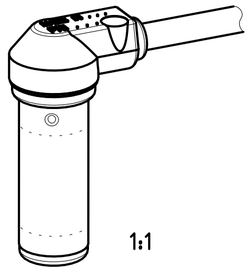
A	MATERIAL WERKSTOFF
SENSOR BODY SENSORGEHAEUSE	STAINLESS STEEL
SENSOR HEAD SENSORKOPF	POLYAMIDE
SENSOR CABLE SENSORKABEL	2x0.96mm² (Cu Sn) CROSS LINKED POLYMER JACKET FULFILLS UN/ECE R118
CONNECTOR HOUSING SENSORSTECKERGEHÄUSE	POLYPROPYLENE
CONTACT KONTAKT	Ø3.5 Cu Zn ALLOY

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...+180°C +220°C[1h]
IV -40 °C...+80°C

FURTHER TECHNICAL DATA SEE PRODUCT SPECIFICATION
WEITERE TECHNISCHE DATEN SIEHE PRODUKT SPEZIFIKATION } 441 032 801 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 ⟷ 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

Copyright ZF®

Date	Signature
Drawn 2024-02-20	Koojugodu
Checked 2024-02-21	Nieber
Dimensions in mm	

SENSOR CABLE WITH PLUG
STABSENSOR MIT STECKER

Mass	Scale	Material No.	Date of first issue: 2009-04-28		
0.160 kg	1:1 (2:1)	441 032 801 0	Doc.Code	Language	Sheet
			005	ML	1/1
Size	CAD System				
A 2	CREO		ECN-No.	Revision	Techn. Resp.
			509392	4x A	6310_WSS

Replacement for: 441 032 812 0/97-01-28

100mm

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