Ordering code XMP i

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Pressure																								
gauge	5	1	1																					
absolute [1]	5	1	2																					
Input ⚠ [bar]																								
0 ... 0.4 [1]				4	0	0	0																	
0 ... 1				1	0	0	1																	
0 ... 2				2	0	0	1																	
0 ... 4				4	0	0	1																	
0 ... 10				1	0	0	2																	
0 ... 20				2	0	0	2																	
0 ... 40				4	0	0	2																	
0 ... 100				1	0	0	3																	
0 ... 200				2	0	0	3																	
0 ... 400				4	0	0	3																	
0 ... 600				6	0	0	3																	
-0.4 ... 0.4				S	4	0	0																	
-1 ... 1				S	1	0	2																	
-1 ... 2				V	2	0	2																	
-1 ... 4				V	4	0	2																	
-1 ... 10				V	1	0	3																	
customer				9	9	9	9																	consult
Design																								
Aluminium die cast case																								
with display								A	0															
without display								A	N															
Stainless steel field housing																								
with display								F	V															
without display								F	N															
customer								9	9															consult
Output																								
Intrinsic safety 4 ... 20 mA / 2-wire with Hart®-communication										I														
customer										9														consult
Accuracy																								
0.1 %											1													
Electrical connection																								
terminal clamp alu housing												A	K	0										
terminal clamp field housing												8	8	0										
customer												9	9	9										consult
Mechanical connection																								
Standard pressure connections																								
G1/2" DIN 3852															1	0	0							
G1/2" DIN 3852 with [2] flush sensor															F	0	0							
G1/2" EN 837															2	0	0							
1/2" NPT															N	0	0							
Process connections (up to 40 bar)																								
G1" with flush welded diaphragm (DIN 3852)															Z	3	1							
Flange DN 25 / PN 40 (DIN 2501)															F	2	0							
Flange DN 50 / PN 40 (DIN 2501)															F	2	3							
Flange DN 80 / PN 16 (DIN 2501) [3]															F	1	4							
Flansch DN 2" / 150 lbs (ANSI B16.5) [3]															F	3	2							
Flansch DN 3" / 150 lbs (ANSI B16.5) [3]															F	3	3							
DRD Ø 65 mm [4]															D	R	D							
Diaphragm																								
Stainless steel 1.4435 (316L)																		1						
Hastelloy® [5]																		H						
Tantal [5, 6]																		T						consult
Seals																								
Inch thread:																								
standard FKM																			1					
option FFKM [7]																			7					
option for EN 837: without (welded version) [8]																			2					
DRD, flange:																								
without																			0					
Filling Fluids																								
Silicon oil																				1				
food compatible oil [5]																				2				
Halocarbon [5]																				C				consult
customer																				9				consult
Special version																								
standard																					0	0	0	
with cooling element up to 300 °C [5]																					2	0	0	
special compensation -40 ... +60 °C [9]																					0	2	2	

⚠ **if setting range shall be different from nominal range please specify in your order**

[1] absolute pressure possible from 1 bar
[2] not possible for vacuum ranges and pressure ranges > 40 bar
[3] DN80/PN16, 2"/150 lbs and 3"/150 lbs only possible for nominal pressure ranges $P_N \leq 6$ bar
[4] mounting flange is included in the delivery (already pre-assembled)
[5] only possible with process connections
[6] tantal diaphragm possible with nominal pressure ranges from 1 bar
[7] min. permissible temperature from -15 °C, possible for nominal pressure ranges $P_N \leq 100$ bar
[8] possible with pressure ranges between 1 bar and 40 bar
[9] option for version without display

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This price list contains product specification; properties are not guaranteed. Detailed information about options are defined in the datasheet. Subject to change without notice.

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