

MODEL / CATEGORY	SUFFIX CODE																		DESCRIPTION
PTMass	C	025	S	B	G	4	0	C3A	M	5	I	D	2M	2H	N	MR	1	N	
Connection Type	C F																		Clamp Type Flange Type
Sensor Size		008																	DN 08 (3/8")
		015																	DN 15 (1/2")
		025																	DN 25 (1")
		040																	DN 40 (1½")
		050																	DN 50 (2")
		080																	DN 80 (3")
		100																	DN 100 (4")
		125																	DN 125 (5")
		150																	DN 150 (6")
		200																	DN 200 (8")
		250																	DN 250 (10")
Wetted Parts Material			S H																Stainless Steel 316L Hastelloy C276
				B P															Basic (Ra ≤ 1.6 µm) Hygienic (Ra ≤ 0.4 µm)
Explosion Protection					G X														General Purpose Ex-Proof (Ex db [ia Ga] IIC T6 Gb)
						4 6													Stainless Steel 304 Stainless Steel 316L
Body Material																			Same to sensor size
						1													+1 Size larger
						2													+2 Size larger
						R													-1 Size reduced
Connection Standard							A15												Flange ASME B16.5 Class 150
							A30												Flange ASME B16.5 Class 300
							A60												Flange ASME B16.5 Class 600
							A90												Flange ASME B16.5 Class 900
							A1H												Flange ASME B16.5 Class 1500
							A2H												Flange ASME B16.5 Class 2500
							D06												Flange DIN EN 1092-1 PN 6
							D10												Flange DIN EN 1092-1 PN 10
							D16												Flange DIN EN 1092-1 PN 16
							D25												Flange DIN EN 1092-1 PN 25
							D40												Flange DIN EN 1092-1 PN 40
							D63												Flange DIN EN 1092-1 PN 63
							D1H												Flange DIN EN 1092-1 PN 100
							J05												Flange JIS B2220 5K
							J10												Flange JIS B2220 10K
							J16												Flange JIS B2220 16K
							J20												Flange JIS B2220 20K
							J30												Flange JIS B2220 30K
							J40												Flange JIS B2220 40K
							J63												Flange JIS B2220 63K
							C32												Clamp according to DIN 32676
							C3A												Tri-Clamp (ASME BPE / 3-A)
							C28												Clamp according to ISO 2853
Process Temperature								M											Medium Temp (-50 to +150°C)
								H											High Temp (-50 to +200°C)
								U											Ultra High Temp (-50 to +350°C)
								L											Low Temp (-200 to +70°C)
Accuracy Class										5 1									Base Accuracy (± 0.15% RDG) Advanced Accuracy (± 0.10% RDG)
											I R								Integral Remote
Power Supply												D A U							DC 20-28V AC 100-230V Universal 20-250V
													NN 1M 2M 1N 2N 1H 2H						None 1x 0/4-20mA (Standard) 2x 0/4-20mA (Standard) 1x 3.2-22.8mA (NAMUR NE 43) 2x 3.2-22.8mA (NAMUR NE 43) 1x 0/4-20mA HART 2x 0/4-20mA HART
														NN 1H 1L 2H 2L 1P 2P					None 1xDO Active High 1xDO Active Low 2xDO Active High 2xDO Active Low 1xDO Push-Pull 2xDO Push-Pull
Analog Input														N 1					None 1x 0/4-20mA (Standard)
															NN MR MT PD PN				None Modbus RTU Modbus TCP Profibus DP Profinet
Digital Input																	0 1		None 1x Digital Input
																	N W		None WIFI