



ATEX



II 2G 1D



Material
Seal
O-Ring
Protection

PA (Nylon) V0 according to UL 94
Buna-N
Buna-N
IP 68 – 10 bar / IP 69K
(NEMA 6 – 150 PSIG)
within the specified clamping range

Operating
Temperature
Colors

-20 °C – 95 °C (-4 °F – 203 °F)
grey RAL 7035
black RAL 9005
blue RAL 5012



For approvals see page 162

AG	mm	Ex- Generation	GL mm	H mm	mm	Number grey	Number black	Number blue
M 12 x 1,5	3 - 6,5	ATEX	8	21	15	1.291.1200.50	1.291.1201.50	1.291.1202.50
M 12 x 1,5	2 - 5	ATEX	8	21	15	1.291.1200.51	1.291.1201.51	1.291.1202.51
M 16 x 1,5	4 - 8	ATEX	8	22	19	1.291.1600.50	1.291.1601.50	1.291.1602.50
M 16 x 1,5	3 - 6	ATEX	8	22	19	1.291.1600.51	1.291.1601.51	1.291.1602.51
M 16 x 1,5	5 - 10	ATEX	8	25	22	1.295.1600.50	1.295.1601.50	1.295.1602.50
M 16 x 1,5	3 - 7	ATEX	8	25	22	1.295.1600.51	1.295.1601.51	1.295.1602.51
M 20 x 1,5	6,5 - 12	ATEX	9	27	24	1.291.2000.50	1.291.2001.50	1.291.2002.50
M 20 x 1,5	5 - 9	ATEX	9	27	24	1.291.2000.51	1.291.2001.51	1.291.2002.51
M 20 x 1,5	10 - 14	ATEX	9	28	27	1.295.2000.50	1.295.2001.50	1.295.2002.50
M 20 x 1,5	7 - 12	ATEX	9	28	27	1.295.2000.51	1.295.2001.51	1.295.2002.51
M 25 x 1,5	13 - 18	ATEX	11	31	33	1.291.2500.50	1.291.2501.50	1.291.2502.50
M 25 x 1,5	9 - 16	ATEX	11	31	33	1.291.2500.51	1.291.2501.51	1.291.2502.51
M 32 x 1,5	18 - 25	ATEX	11	39	42	1.291.3200.50	1.291.3201.50	1.291.3202.50
M 32 x 1,5	13 - 20	ATEX	11	39	42	1.291.3200.51	1.291.3201.51	1.291.3202.51
M 40 x 1,5	22 - 32	ATEX	13	48	53	1.291.4000.50	1.291.4001.50	1.291.4002.50
M 40 x 1,5	20 - 26	ATEX	13	48	53	1.291.4000.51	1.291.4001.51	1.291.4002.51
M 50 x 1,5	32 - 38	ATEX	13	49	60	1.291.5000.50	1.291.5001.50	1.291.5002.50
M 50 x 1,5	25 - 31	ATEX	13	49	60	1.291.5000.51	1.291.5001.51	1.291.5002.51
M 63 x 1,5	37 - 44	ATEX	14	49	65 / 68	1.291.6300.50	1.291.6301.50	1.291.6302.50
M 63 x 1,5	29 - 35	ATEX	14	49	65 / 68	1.291.6300.51	1.291.6301.51	1.291.6302.51

