


Material	Nickel-plated brass
Clamping insert	PVDF
Seal	FKM
Material o-ring	FKM
Protection class	IP 68 – 10 bar / IP 69 K
NEMA type rating	4 / 4X / 6
Temperature range	-35°C to +150°C

RoHS

EMV  
EMC

// Other sealing material e.g. Silicone on request

AG	∅k mm	GL mm	H mm	SW1/SW2 mm	 Nm	Item-No
M12 x 1.5	2 – 5	6.5	19	14/14	4	1.698.1200.51
M12 x 1.5	3 – 6.5	6.5	19	14/14	4	1.698.1200.50
M16 x 1.5	3 – 7	6	22	20/20	5	1.698.1611.51
M16 x 1.5	5 – 10	6	22	20/20	5	1.698.1611.50
M20 x 1.5	7 – 12	6	24	24/24	10	1.698.2000.51
M20 x 1.5	10 – 14	6	24	24/24	10	1.698.2000.50
M25 x 1.5	9 – 16	7	26	30/30	12	1.698.2500.51
M25 x 1.5	13 – 18	7	26	30/30	12	1.698.2500.50
PG 7	2 – 5	5	19	14/14	4	1.698.0700.15
PG 7	3 – 6.5	5	19	14/14	4	1.698.0700.01
PG 9	2 – 6	6	21	17/17	6	1.698.0900.15
PG 9	4 – 8	6	21	17/17	6	1.698.0900.01
PG 11	3 – 7	6	22	20/20	5	1.698.1100.15
PG 11	5 – 10	6	22	20/20	5	1.698.1100.01
PG 13.5	5 – 9	6.5	24	22/22	5	1.698.1300.15
PG 13.5	6 – 12	6.5	24	22/22	8	1.698.1300.01
PG 16	7 – 12	6.5	23	24/24	10	1.698.1600.15
PG 16	10 – 14	6.5	23	24/24	10	1.698.1600.01
PG 21	9 – 16	7	24	30/30	12	1.698.2100.15
PG 21	13 – 18	7	24	30/30	12	1.698.2100.01
PG 29	13 – 20	8	29	40/40	15	1.698.2900.15
PG 29	18 – 25	8	29	40/40	15	1.698.2900.01
PG 36	20 – 26	8	35	50/50	15	1.698.3600.15
PG 36	22 – 32	8	35	50/50	15	1.698.3600.01



to the product video



to the assembly  
instruction

