



Material	Nickel-plated brass
Clamping insert	Polyamide VO according to UL 94
Seal	Elastomer
Material o-ring	NBR
Protection class	IP 65 / IP 68 – 10 bar and optimum assignment of all bores
Temperature range	-40°C to +100°C

RoHS

- // AISI on request
- // Further seal inserts on request
- // Elongated threads on request
- // Type "Number of holes x d = -": without hole

AG	GL mm	H mm	SW1/SW2 mm	⊕ Nm	Number of holes x d	Item-No	Number of holes x d	Item-No
M12 x 1.5	6.5	19	14/14	4	-	1.697.1299.50		
M16 x 1.5	6	21	17/19	5	2 x 3	1.697.1601.50	4 x 1.4	1.697.1600.50
M20 x 1.5	6	23	22/22	10	2 x 5	1.697.2003.50	6 x 3	1.697.2001.50
M25 x 1.5	7	26	30/30	12	3 x 7	1.697.2501.50	4 x 6	1.697.2500.50
M32 x 1.5	8	31	40/40	15	4 x 9	1.697.3201.50	6 x 6.5	1.697.3200.50
M40 x 1.5	8	37	50/50	15	2 x 15	1.697.4003.50	7 x 9	1.697.4001.50
M50 x 1.5	9	37	57/57	24	-	1.697.5099.50		
M63 x 1.5	10	38	64/68	30	3 x 18	1.697.6302.50	6 x 12	1.697.6301.50
PG 7	5	19	14/14	4	-	1.697.0799.01		
PG 9	6	21	17/17	5	2 x 3	1.697.0901.01	4 x 1.4	1.697.0900.01
PG 11	6	22	20/20	8	2 x 4	1.697.1102.01	3 x 3	1.697.1101.01
PG 13.5	6.5	24	22/22	10	2 x 5	1.697.1303.01	3 x 4	1.697.1302.01
PG 16	6.5	23	24/24	10	2 x 6	1.697.1605.01	3 x 5.6	1.697.1606.01
PG 16	6.5	23	24/24	10	4 x 4	1.697.1602.01	6 x 4	1.697.1604.01
PG 21	7	24	30/30	12	3 x 7	1.697.2101.01	4 x 6	1.697.2100.01
PG 29	8	29	40/40	15	4 x 9	1.697.2901.01	6 x 6.5	1.697.2900.01
PG 36	8	35	50/50	15	2 x 15	1.697.3603.01	7 x 9	1.697.3601.01
PG 42	9	37	57/57	24	-	1.697.4299.01		
PG 48	10	38	64/64	30	3 x 18	1.697.4802.01	6 x 12	1.697.4801.01
NPT 3/8"	15	21	17/19	5	2 x 3	1.697.3801.70	4 x 1.4	1.697.3800.70
NPT 1/2"	13	24	24/24	10	2 x 5	1.697.1203.70	3 x 4	1.697.1202.70
NPT 3/4"	13	25	30/30	12	3 x 7	1.697.3401.70	4 x 6	1.697.3400.70
NPT 1"	19	29	40/40	15	4 x 9	1.697.1001.70	6 x 6.5	1.697.1000.70