

Material	Nickel-plated brass
Steel spring	INOX 1.4310
Clamping insert	Polyamide V0 according to UL 94
Seal	NBR
Material o-ring	NBR
Protection class	IP 68 – 10 bar / IP 69 K
NEMA type rating	4 / 4X / 6
Temperature range	-40°C to +100°C

RoHS

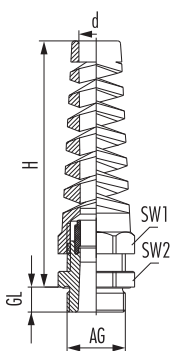
// Other sealing material e.g. Silicone on request

AG	Øk mm	d mm	H mm	SW1/SW2 mm	⌀ Nm	GL mm	Item-No short	GL mm	Item-No long
M12 x 1.5	2 – 5	6.8	55	14/14	4	6.5	1.623.1200.51	10	1.623.1200.31
M12 x 1.5	3 – 6.5	6.8	55	14/14	4	6.5	1.623.1200.50	10	1.623.1200.30
M16 x 1.5	2 – 6	8.2	66	19/19	6	6	1.623.1600.31		
M16 x 1.5	3 – 7	10.3	77	20/20	5	6	1.623.1611.51	10	1.623.1611.31
M16 x 1.5	4 – 8	8.2	66	19/19	6	6	1.623.1600.30		
M16 x 1.5	5 – 10	10.3	77	20/20	5	6	1.623.1611.50	10	1.623.1611.30
M20 x 1.5	5 – 9	12.3	88	22/22	8	6	1.623.2000.31		
M20 x 1.5	6 – 12	12.3	88	22/22	8	6	1.623.2000.50	10	1.623.2000.30
M20 x 1.5	7 – 12	14.3	98	24/24	10	6	1.623.2016.51	10	1.623.2016.31
M20 x 1.5	10 – 14	14.3	98	24/24	10	6	1.623.2016.50	10	1.623.2016.30
M25 x 1.5	9 – 16	18.4	111	30/30	12	7	1.623.2500.51	12	1.623.2500.31
M25 x 1.5	13 – 18	18.4	111	30/30	12	7	1.623.2500.50	12	1.623.2500.30
PG 7	2 – 5	6.8	55	14/14	4	5	1.623.0700.15	10	1.623.0700.61
PG 7	3 – 6.5	6.8	55	14/14	4	5	1.623.0700.01	10	1.623.0700.60
PG 9	2 – 6	8.2	66	17/17	6	6	1.623.0900.15	10	1.623.0900.61
PG 9	4 – 8	8.2	66	17/17	6	6	1.623.0900.01	10	1.623.0900.60
PG 11	3 – 7	10.3	77	20/20	5	6	1.623.1100.15	10	1.623.1100.61
PG 11	5 – 10	10.3	77	20/20	5	6	1.623.1100.01	10	1.623.1100.60
PG 13.5	5 – 9	12.3	88	22/22	8	6.5	1.623.1300.15	10	1.623.1300.61
PG 13.5	6 – 12	12.3	88	22/22	8	6.5	1.623.1300.01	10	1.623.1300.60
PG 16	7 – 12	14.3	98	24/24	10	6.5	1.623.1600.15	10	1.623.1600.61
PG 16	10 – 14	14.3	98	24/24	10	6.5	1.623.1600.01	10	1.623.1600.60
PG 21	9 – 16	18.4	111	30/30	12	7	1.623.2100.15	12	1.623.2100.61
PG 21	13 – 18	18.4	111	30/30	12	7	1.623.2100.01	12	1.623.2100.60



Metal cable glands

HSK-M-Flex (NPT)



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AG	Øk mm	d mm	GL mm	H mm	SW1/SW2 mm	 Nm	Item-No
NPT 3/8"	2 – 6	8.2	15	66	17/19	6	1.623.3800.71
NPT 3/8"	4 – 8	8.2	15	66	17/19	6	1.623.3800.70
NPT 1/2"	5 – 9	12.3	13	88	22/24	8	1.623.1200.71
NPT 1/2"	6 – 12	12.3	13	88	22/24	8	1.623.1200.70
NPT 3/4"	9 – 16	18.4	13	111	33/33	12	1.623.3400.71
NPT 3/4"	13 – 18	18.4	13	111	33/33	12	1.623.3400.70