

Waterproof Cable Gland (SBCG Series) NPT Thread

PRODUCT OVERVIEW:

Material: Nickel-Plated Brass

Thread Type: Metric

Hermetic Seal: NBR

O-Ring: EPDM

Working Temperature:

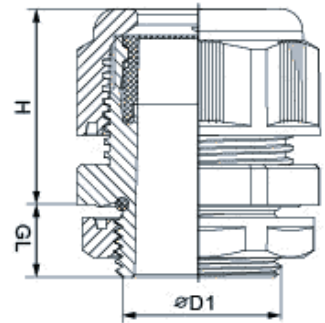
Static State: From -40°C to 100°C; Max Instantaneous Temperature Up to 120°C

Dynamic State: From -20°C to 80°C; Max Instantaneous Temperature Up to 100°C

Color: Grey, Black and Subject to Customer Requested

Fire Rating: UL 94-V2

Ingress Protection Rating: IP68 / IP69K



Part Number	Thread Ø D1 (mm)	Cable Ø (mm)	H (mm)	GL for Normal Type (mm)	Wrench Size (mm)	GL for Long Type (mm)
SBCG-M1205-■	M12 x 1.5	2.0 - 5.0	19	6.5	14	10
SBCG-M1207-■	M12 x 1.5	3.0 - 6.5	19	6.5	14	10
SBCG-M1606-■	M16 x 1.5	2.0 - 6.0	21	6	19	10
SBCG-M1608-■	M16 x 1.5	4.0 - 8.0	21	6	19	10
SBCG-M1610-■	M16 x 1.5	5.0 - 10.0	22	6	20	10
SBCG-M2009-■	M20 x 1.5	5.0 - 9.0	23	6	22	10
SBCG-M2012-■	M20 x 1.5	6.0 - 12.0	23	6	22	10
SBCG-M2014-■	M20 x 1.5	10.0 - 14.0	24	6	24	10
SBCG-M2516-■	M25 x 1.5	9.0 - 16.0	25	7	30	12
SBCG-M2518-■	M25 x 1.5	13.0 - 18.0	25	7	30	12
SBCG-M3220-■	M32 x 1.5	13.0 - 20.0	31	8	40	12
SBCG-M3225-■	M32 x 1.5	18.0 - 25.0	31	8	40	12
SBCG-M4026-■	M40 x 1.5	20.0 - 26.0	37	8	50	15
SBCG-M4032-■	M40 x 1.5	22.0 - 32.0	37	8	50	15
SBCG-M5031-■	M50 x 1.5	25.0 - 31.0	37	9	57	15
SBCG-M5038-■	M50 x 1.5	32.0 - 38.0	37	9	57	15
SBCG-M6335-■	M63 x 1.5	29.0 - 35.0	38	10	68	15
SBCG-M6344-■	M63 x 1.5	37.0 - 44.0	38	10	68	15
Non-Standard Item						
SBCG-M1807-■	M18 x 1.5	3.0 - 7.0	22	6	20	10
SBCG-M1810-■	M18 x 1.5	5.0 - 10.0	22	6	20	10
SBCG-M2212-■	M22 x 1.5	7.0 - 12.0	24	6	24	10
SBCG-M2214-■	M22 x 1.5	10.0 - 14.0	24	6	24	10
SBCG-M2716-■	M27 x 1.5	9.0 - 16.0	25	7	30	12
SBCG-M2718-■	M27 x 1.5	13.0 - 18.0	25	7	30	12

Note: ■ - Empty means Normal Type GL and "L" means Long Type GL

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