

Technical Data Sheet - Standard Cable Glands, Brass

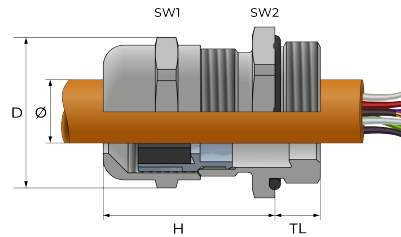
General

Suitable for both indoor and outdoor use in industrial environments
Designed for use with non-armoured cables, conforming to EN 62444 and UL514B standards
High protection against dust, moisture, and water ingress
High tensile strength and reliable strain relief
Durable design with quick and easy assembly
Wide cable clamping ranges for versatile applications
Compatible with various sealing inserts (multihole, double seal, flat cable)



Technical

Cap/Body Material	Nickel Plated Brass
Seal Material	Neoprene (Chloroprene)
Clamping Insert Material	Polyamide 6 V2 acc. to UL 94
O-Ring Material	NBR
Ingress Protection Rating	IP68 - 5 Bar 30 min, IP69, IP66
Type Rating	1, 4, 4X, 12, 13
Temperature Range	Permanent -20 °C to +100 °C Intermittent -40 °C to +150 °C
Thread Type	Metric, PG, NPT
Cable Type	Non-Armoured
Accessories	Locknut Dome plug Gasket (Washer) Reducing seal Double seal



Thread Size	Cable Ø	TL	SW 1/2	Outer Ø 'D'	Max. Height 'H'	Product Code
M16x1,5	3,0 - 7,0	7,0	20/20	22,0	30,0	BMBD-E1

Certificates



Bimed Teknik Aletler San. ve Tic. A. Ş.

Özar Sanayi Bölgesi, Deliklikaya Mh. Yüzbaşı Mehmet Hilmi Cd. No.28/1 Arnavutköy 34555 / İstanbul / Türkiye

T: +90 212 875 73 76

bimedteknik.com

info@bimedteknik.com

