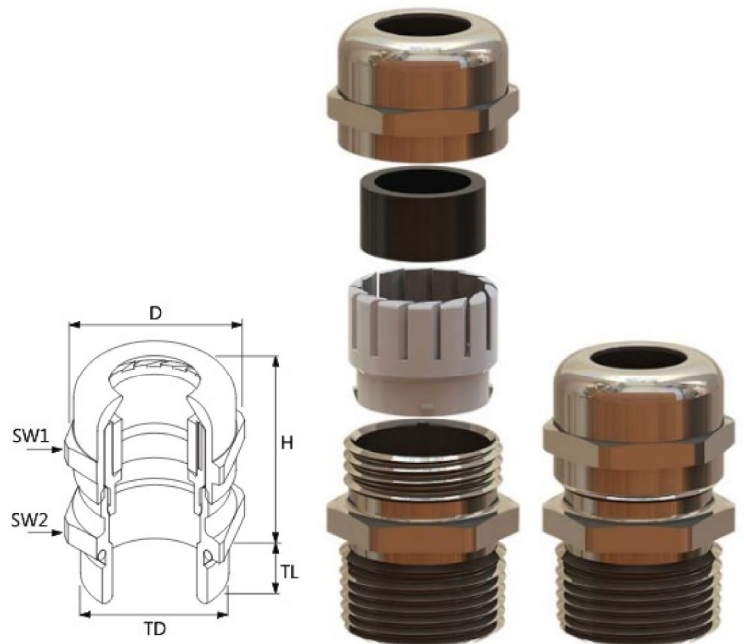


METRIC THREAD CABLE GLANDS

BMBC & BMBE

Technical Details		
Material	Body	Brass, Nickel plated
	Cap	Brass, Nickel plated
	Seal	CR (Chloroprene)
	Clamp. Insert	PA 6 (Polyamide 6)
	O-ring	NBR
Flammability	V2 (According to UL 94)	
Protection Class	IP 68 - 5 Bar	
Operating Temperature	Permanent	-20 °C up to +100 °C
	Intermittent	-40 °C up to +150 °C
Attachment Thread	EN 60423	
Benefits	Suitable for highest demands of todays technology	
	Easy assembly	
	Easy handling	
	Water tight	
	Strain relief	
	Lock nuts	
Accessories	Reducing seals	
	Flat cable seals	
	Multihole seals	
	Dome Plugs	
	Please see page Certificates	
Approvals	Please see page Certificates	
Remarks	Different sealing types available	
	Large accessory range	
	Manufactured according to the requirements of EN 50262	



Technical Information									Packing Information	
Thread Type	Clamping Range Ø min-max mm	TL mm	TD mm	SW1 mm	SW2 mm	Max. H mm	D mm	Codes	Inner Pack	Box/Min. Qty.
									M12x1,5	3,0 - 6,5
M16x1,5	4,0 - 8,0	7,0	16,0	17,0	18,0	23,0	18,9	BMBC-01	50	1.500
	5,0 - 10,0	6,5		20,0	20,0	29,0	22,0	BMBC-01S		
M20x1,5	6,0 - 12,0	8,0	20,0	22,0	22,0	25,0	26,8	BMBC-02	50	800
	10,0 - 14,0			24,0	24,0	28,0		BMBC-02S		
M25x1,5	10,0 - 14,0	8,0	25,0	24,0	27,0	28,0	26,8	BMBC-03	25	500
	13,0 - 18,0			30,0	30,0	32,0	33,0	BMBC-03S		300
M32x1,5	13,0 - 18,0	9,0	32,0	30,0	34,0	33,0	37,5	BMBC-04	25	350
	18,0 - 25,0			40,0	40,0	44,0	44,5	BMBC-04S		250
M40x1,5	18,0 - 25,0	9,0	40,0	40,0	43,0	38,0	48,5	BMBC-05	20	160
	22,0 - 32,0	8,0		50,0	50,0	53,0	55,5	BMBC-05S		140
M50x1,5	22,0 - 32,0	9,0	50,0	50,0	55,0	48,0	61,0	BMBC-06	15	90
	27,0 - 44,0			64,0	68,0	53,0	75,0	BMBC-06S	10	70
M63x1,5	34,0 - 44,0	14,0	63,0	64,0	68,0	54,0	75,0	BMBC-07	12	72
	37,0 - 53,0	10,0		75,0	75,0	50,0	83,0	BMBC-07S	10	70
Glands With Long Thread										
M12x1,5	3,0 - 6,5	12,0	12,0	14,0	14,0	22,0	15,5	BMBE-05	50	2.000
M16x1,5	4,0 - 8,0	12,0	16,0	17,0	18,0	23,0	20,0	BMBE-01	50	1.500
	5,0 - 10,0			20,0	20,0	29,5	22,0	BMBE-01S		
M20x1,5	6,0 - 12,0	12,0	20,0	22,0	22,0	24,5	25,0	BMBE-02	50	800
	10,0 - 14,0			24,0	24,0	28,0		BMBE-02S		
M25x1,5	10,0 - 14,0	12,0	25,0	24,0	27,0	28,0	29,8	BMBE-03	25	400
	13,0 - 18,0			30,0	30,0	29,5	33,0	BMBE-03S		
M32x1,5	13,0 - 18,0	15,0	32,0	30,0	34,0	32,0	37,5	BMBE-04	25	300
	18,0 - 25,0			40,0	40,0	35,0	44,5	BMBE-04S		
M40x1,5	18,0 - 25,0	15,0	40,0	40,0	43,0	38,0	48,5	BMBE-05	20	160
	22,0 - 32,0			50,0	50,0	52,5	55,5	BMBE-05S		
M50x1,5	22,0 - 32,0	15,0	50,0	50,0	55,0	48,0	61,0	BMBE-06	15	90
	27,0 - 44,0			64,0	68,0	49,0	70,0	BMBE-06S		
M63x1,5	34,0 - 44,0	18,0	63,0	64,0	68,0	53,0	75,0	BMBE-07	12	72
	37,0 - 53,0			75,0	75,0	50,0	83,0	BMBE-07S		