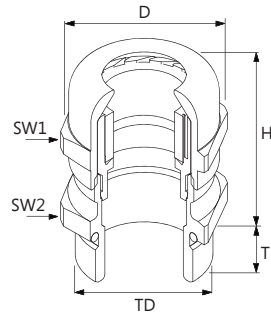


# METRIC THREAD CABLE GLANDS

## BMBC & BMBE

Technical Details		
Material	Body	Brass, Nickel plated
	Cap	Brass, Nickel plated
	Seal	CR (Chloroprene Rubber)
	Clamp.Insert	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 to assemble	
	Easy handling	
	Water tight	
	Strain relief	
Accessories	Lock nuts	
	Reducing seals	
	Flat cable seals	
	Multihole seals	
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	6,0	12,0	14,0	14,0	21,5	15,5	<b>BMBC-05</b>	50	2.000
	4,0 - 8,0	7,0	16,0	17,0	18,0	23,0	18,9	<b>BMBC-01</b>	50	1.500
M16x1,5	5,0 - 10,0	6,5	16,0	20,0	20,0	29,0	22,0	<b>BMBC-01S</b>	50	1.500
	6,0 - 12,0	8,0	20,0	22,0	22,0	25,0	26,8	<b>BMBC-02</b>	50	800
M20x1,5	10,0 - 14,0	8,0	20,0	24,0	24,0	28,0	26,8	<b>BMBC-02S</b>	50	800
	10,0 - 14,0	8,0	25,0	24,0	27,0	28,0	26,8	<b>BMBC-03</b>	25	500
M25x1,5	13,0 - 18,0	8,0	25,0	30,0	30,0	32,0	33,0	<b>BMBC-03S</b>	25	300
	13,0 - 18,0	9,0	32,0	30,0	34,0	33,0	37,5	<b>BMBC-04</b>	25	350
M32x1,5	18,0 - 25,0	9,0	32,0	40,0	40,0	44,0	44,5	<b>BMBC-04S</b>	25	250
	18,0 - 25,0	9,0	40,0	40,0	43,0	38,0	48,5	<b>BMBC-05</b>	20	160
M40x1,5	22,0 - 32,0	8,0	40,0	50,0	50,0	53,0	55,5	<b>BMBC-05S</b>	20	140
	22,0 - 32,0	9,0	50,0	50,0	55,0	48,0	61,0	<b>BMBC-06</b>	15	90
M50x1,5	27,0 - 44,0	9,0	50,0	64,0	68,0	53,0	75,0	<b>BMBC-06S</b>	10	70
	34,0 - 44,0	14,0	63,0	64,0	68,0	54,0	75,0	<b>BMBC-07</b>	12	72
M63x1,5	37,0 - 53,0	10,0	63,0	75,0	75,0	50,0	83,0	<b>BMBC-07S</b>	10	70
<b>Glands With Long Thread</b>										
M12x1,5	3,0 - 6,5	12,0	12,0	14,0	14,0	22,0	15,5	<b>BMBE-05</b>	50	2.000
	4,0 - 8,0	12,0	16,0	17,0	18,0	23,0	20,0	<b>BMBE-01</b>	50	1.500
M16x1,5	5,0 - 10,0	12,0	16,0	20,0	20,0	29,5	22,0	<b>BMBE-01S</b>	50	1.500
	6,0 - 12,0	12,0	20,0	22,0	22,0	24,5	25,0	<b>BMBE-02</b>	50	800
M20x1,5	10,0 - 14,0	12,0	20,0	24,0	24,0	28,0	26,8	<b>BMBE-02S</b>	50	800
	10,0 - 14,0	12,0	25,0	24,0	27,0	28,0	29,8	<b>BMBE-03</b>	25	400
M25x1,5	13,0 - 18,0	12,0	25,0	30,0	30,0	29,5	33,0	<b>BMBE-03S</b>	25	400
	13,0 - 18,0	15,0	32,0	30,0	34,0	32,0	37,5	<b>BMBE-04</b>	25	300
M32x1,5	18,0 - 25,0	15,0	32,0	40,0	40,0	35,0	44,5	<b>BMBE-04S</b>	25	300
	18,0 - 25,0	15,0	40,0	40,0	43,0	38,0	48,5	<b>BMBE-05</b>	20	160
M40x1,5	22,0 - 32,0	15,0	40,0	50,0	50,0	52,5	55,5	<b>BMBE-05S</b>	20	160
	22,0 - 32,0	15,0	50,0	50,0	55,0	48,0	61,0	<b>BMBE-06</b>	15	90
M50x1,5	27,0 - 44,0	15,0	50,0	64,0	68,0	49,0	70,0	<b>BMBE-06S</b>	15	90
	34,0 - 44,0	18,0	63,0	64,0	68,0	53,0	75,0	<b>BMBE-07</b>	12	72
M63x1,5	37,0 - 53,0	18,0	63,0	75,0	75,0	50,0	83,0	<b>BMBE-07S</b>	12	72