

# Standard Series Cable Glands

Liquid tight, easy to assemble, good strain relief, wide clamping range, multipurpose applications, easy handling.

## Technical Details

**Material** Polyamide 6  
**Protection class** IP 68 - 5 bar  
**Oper. Temperature** Dynamic -20°C to +100°C permanent  
 Static -30°C up to +100°C intermittent  
**Seal** Chloroprene  
**Manufactured according to requirements of EN 50262**



Codes						Technical Information						
Ral 7001	Ral 7035	Ral 9005	Ral 5015	Ral 9003	Ral 3020	Size	TD	TL	SW	Max. H	D	Clamping Range
Metric Thread (mm)												
Ø min-max												
BM-0S	BM-1S	BM-2S	BM-3S	BM-4S	BM-5S	M12X1,5	12	8	15	22	17,1	3,0 - 6,5
BM-01	BM-11	BM-21	BM-31	BM-41	BM-51	M16X1,5	16	10	22	28	25,0	5,0 - 10,0
BM-01L	BM-11L	BM-21L	BM-31L	BM-41L	BM-51L	M16X1,5	16	15	22	28	25,0	5,0 - 10,0
BM-02	BM-12	BM-22	BM-32	BM-42	BM-52	M20X1,5	20	10	24	29	27,8	6,0 - 12,0
BM-02L	BM-12L	BM-22L	BM-32L	BM-42L	BM-52L	M20X1,5	20	15	24	29	27,8	6,0 - 12,0
BM-03	BM-13	BM-23	BM-33	BM-43	BM-53	M20X1,5	20	10	27	31	30,8	10,0 - 14,0
BM-04	BM-14	BM-24	BM-34	BM-44	BM-54	M20X1,5	20	15	27	31	30,8	10,0 - 14,0
BM-05	BM-15	BM-25	BM-35	BM-45	BM-55	M25X1,5	25	10	33	35	37,8	13,0 - 18,0
BM-06	BM-16	BM-26	BM-36	BM-46	BM-56	M25X1,5	25	15	33	35	37,8	13,0 - 18,0
BM-07	BM-17	BM-27	BM-37	BM-47	BM-57	M32X1,5	32	18	42	40	48,0	18,0 - 25,0
BM-08	BM-18	BM-28	BM-38	BM-48	BM-58	M40X1,5	40	18	53	49	60,0	22,0 - 32,0
BM-09	BM-19	BM-29	BM-39	BM-49	BM-59	M50X1,5	50	18	60	49	67,7	30,0 - 38,0
BM-10	BM-20	BM-30	BM-40	BM-50	BM-60	M63X1,5	63	18	65	49	72,2	34,0 - 44,0
Metric Thread Glands With Reducing Sealing (mm)												
BI-0S	BI-1S	BI-2S	BI-3S	BI-4S	BI-5S	M12X1,5	12	8	15	22	17,1	2,0 - 5,0
BI-01	BI-11	BI-21	BI-31	BI-41	BI-51	M16X1,5	16	10	22	28	25,0	3,0 - 7,0
BI-01L	BI-11L	BI-21L	BI-31L	BI-41L	BI-51L	M16X1,5	16	15	22	28	25,0	3,0 - 7,0
BI-02	BI-12	BI-22	BI-32	BI-42	BI-52	M20X1,5	20	10	24	29	27,8	5,0 - 9,0
BI-02L	BI-12L	BI-22L	BI-32L	BI-42L	BI-52L	M20X1,5	20	15	24	29	27,8	5,0 - 9,0
BI-03	BI-13	BI-23	BI-33	BI-43	BI-53	M20X1,5	20	10	27	31	30,8	7,0 - 12,0
BI-04	BI-14	BI-24	BI-34	BI-44	BI-54	M20X1,5	20	15	27	31	30,8	7,0 - 12,0
BI-05	BI-15	BI-25	BI-35	BI-45	BI-55	M25X1,5	25	10	33	35	37,8	9,0 - 16,0
BI-06	BI-16	BI-26	BI-36	BI-46	BI-56	M25X1,5	25	15	33	35	37,8	9,0 - 16,0
BI-07	BI-17	BI-27	BI-37	BI-47	BI-57	M32X1,5	32	18	42	40	48,0	12,0 - 20,0
BI-08	BI-18	BI-28	BI-38	BI-48	BI-58	M40X1,5	40	18	53	49	60,0	20,0 - 26,0
BI-09	BI-19	BI-29	BI-39	BI-49	BI-59	M50X1,5	50	18	60	49	67,7	25,0 - 31,0
BI-10	BI-20	BI-30	BI-40	BI-50	BI-60	M63X1,5	63	18	65	49	72,2	29,0 - 35,0
Euro Metric Thread (mm)												
BM-EN-0S	BM-EN-1S	BM-EN-2S	BM-EN-3S	BM-EN-4S	BM-EN-5S	M12X1,5	12	6	15	22	17,1	3,0 - 6,5
BM-EN-01	BM-EN-11	BM-EN-21	BM-EN-31	BM-EN-41	BM-EN-51	M16X1,5	16	8	19	25	21,6	4,0 - 8,0
BM-EN-02	BM-EN-12	BM-EN-22	BM-EN-32	BM-EN-42	BM-EN-52	M20X1,5	20	10	24	29	27,8	6,0 - 12,0
BM-EN-03	BM-EN-13	BM-EN-23	BM-EN-33	BM-EN-43	BM-EN-53	M25X1,5	25	8	29	33	33,5	11,0 - 17,0
BM-EN-04	BM-EN-14	BM-EN-24	BM-EN-34	BM-EN-44	BM-EN-54	M32X1,5	32	10	36	39	40,9	15,0 - 21,0
BM-EN-05	BM-EN-15	BM-EN-25	BM-EN-35	BM-EN-45	BM-EN-55	M40X1,5	40	10	46	44	52,0	19,0 - 28,0
BM-EN-06	BM-EN-16	BM-EN-26	BM-EN-36	BM-EN-46	BM-EN-56	M50X1,5	50	18	60	49	67,7	30,0 - 38,0
BM-EN-07	BM-EN-17	BM-EN-27	BM-EN-37	BM-EN-47	BM-EN-57	M63X1,5	63	18	65	49	72,2	34,0 - 44,0
Pg Thread (mm)												
BS-01	BS-11	BS-21	BS-31	BS-41	BS-51	Pg7	12,50	8	15	22	17,1	3,0 - 6,5
BS-02	BS-12	BS-22	BS-32	BS-42	BS-52	Pg9	15,20	8	19	25	21,6	4,0 - 8,0
BS-03	BS-13	BS-23	BS-33	BS-43	BS-53	Pg11	18,60	8	22	28	25,0	5,0 - 10,0
BS-04	BS-14	BS-24	BS-34	BS-44	BS-54	Pg13,5	20,40	9	24	29	27,8	6,0 - 12,0
BS-05	BS-15	BS-25	BS-35	BS-45	BS-55	Pg16	22,50	10	27	31	30,8	10,0 - 14,0
BS-06	BS-16	BS-26	BS-36	BS-46	BS-56	Pg21	28,30	11	33	35	37,8	13,0 - 18,0
BS-07	BS-17	BS-27	BS-37	BS-47	BS-57	Pg29	37,00	11	42	40	48,0	18,0 - 25,0
BS-08	BS-18	BS-28	BS-38	BS-48	BS-58	Pg36	47,00	13	53	49	60,0	22,0 - 32,0
BS-09	BS-19	BS-29	BS-39	BS-49	BS-59	Pg42	54,00	13	60	49	67,7	30,0 - 38,0
BS-10	BS-20	BS-30	BS-40	BS-50	BS-60	Pg48	59,30	14	65	49	72,2	34,0 - 44,0
Pg Thread Glands With Reducing Sealing (mm)												
BSR-01	BSR-11	BSR-21	BSR-31	BSR-41	BSR-51	Pg7	12,50	8	15	22	17,1	2,0 - 5,0
BSR-02	BSR-12	BSR-22	BSR-32	BSR-42	BSR-52	Pg9	15,20	8	19	25	21,6	2,0 - 6,0
BSR-03	BSR-13	BSR-23	BSR-33	BSR-43	BSR-53	Pg11	18,60	8	22	28	25,0	3,0 - 7,0
BSR-04	BSR-14	BSR-24	BSR-34	BSR-44	BSR-54	Pg13,5	20,40	9	24	29	27,8	5,0 - 9,0
BSR-05	BSR-15	BSR-25	BSR-35	BSR-45	BSR-55	Pg16	22,50	10	27	31	30,8	7,0 - 12,0
BSR-06	BSR-16	BSR-26	BSR-36	BSR-46	BSR-56	Pg21	28,30	11	33	35	37,8	9,0 - 16,0
BSR-07	BSR-17	BSR-27	BSR-37	BSR-47	BSR-57	Pg29	37,00	11	42	40	48,0	12,0 - 20,0
BSR-08	BSR-18	BSR-28	BSR-38	BSR-48	BSR-58	Pg36	47,00	13	53	49	60,0	20,0 - 26,0
BSR-09	BSR-19	BSR-29	BSR-39	BSR-49	BSR-59	Pg42	54,00	13	60	49	67,7	25,0 - 31,0
BSR-10	BSR-20	BSR-30	BSR-40	BSR-50	BSR-60	Pg48	59,30	14	65	49	72,2	29,0 - 35,0
Npt Thread (inch)												
BSPA-01	BSPA-11	BSPA-21				NPT3/8	0,653	0,590	0,866	28	25,0	0,197 - 0,394
BSPB-02	BSPB-12	BSPB-22				NPT1/2	0,809	0,590	0,945	29	27,8	0,236 - 0,472
BSPC-02	BSPC-12	BSPC-22				NPT1/2	0,809	0,590	1,063	31	30,8	0,394 - 0,551
BSPD-03	BSPD-13	BSPD-23				NPT3/4	1,020	0,590	1,299	35	37,8	0,511 - 0,709
BSP-04	BSP-14	BSP-24				NPT1	1,275	0,709	1,654	40	48,0	0,709 - 0,984
Npt Thread Glands With Reducing Sealing (inch)												
BSPA-01R	BSPA-11R	BSPA-21R				NPT3/8	0,653	0,590	0,866	28	25,0	0,118 - 0,276
BSPB-02R	BSPB-12R	BSPB-22R				NPT1/2	0,809	0,590	0,945	29	27,8	0,197 - 0,354
BSPC-02R	BSPC-12R	BSPC-22R				NPT1/2	0,809	0,590	1,063	31	30,8	0,354 - 0,472
BSPD-03R	BSPD-13R	BSPD-23R				NPT3/4	1,020	0,590	1,299	35	37,8	0,511 - 0,709
BSP-04R	BSP-14R	BSP-24R				NPT1	1,275	0,709	1,654	40	48,0	0,709 - 0,984
G (Pf) Thread (mm)												
BPF-01	BPF-11	BPF-21				PF3/8	16,66	11	22	28	25,0	5,0 - 10,0
BPF-02	BPF-12	BPF-22				PF1/2	20,95	11	24	29	27,8	6,0 - 12,0
BPF-03	BPF-13	BPF-23				PF1/2	20,95	11	27	31	30,8	10,0 - 14,0
BPF-04	BPF-14	BPF-24				PF3/4	26,44	12	33	35	37,8	13,0 - 18,0
BPF-05	BPF-15	BPF-25				PF1	33,25	13	42	40	48,0	18,0 - 25,0
G (Pf) Thread Glands With Reducing Sealing (mm)												
BPFR-01	BPFR-11	BPFR-21				PF3/8	16,66	11	22	28	25,0	3,0 - 7,0
BPFR-02	BPFR-12	BPFR-22				PF1/2	20,95	11	24	29	27,8	5,0 - 9,0
BPFR-03	BPFR-13	BPFR-23				PF1/2	20,95	11	27	31	30,8	7,0 - 12,0
BPFR-04	BPFR-14	BPFR-24				PF3/4	26,44	12	33	35	37,8	9,0 - 16,0
BPFR-05	BPFR-15	BPFR-25				PF1	33,25	13	42	40	48,0	12,0 - 20,0

# Conus Series Cable Glands

Consisting of a hardened plastic casing and pressure screw.

## Technical Details

<b>Material</b>	: Polyamide 6
<b>Protection class</b>	: IP 54
<b>Oper. temperature</b>	: -30°C to +100°C permanent
<b>Seal</b>	: PVC
<b>Pressure washer</b>	: PP



Codes		Technical Information					
Ral 7035	Size	TD (mm)	TL (mm)	SW (mm)	Max. H (mm)	D (mm)	Clamping Range Ø min-max mm
BD-11	Pg7	12,50	8	15	22	14,0	3,0 - 6,0
BD-12	Pg9	15,20	8	19	23	17,0	4,5 - 7,0
BD-13	Pg11	18,60	8	22	25	21,2	6,0 - 9,0
BD-14	Pg13,5	20,40	9	24	26	22,8	9,0 - 12,0
BD-15	Pg16	22,50	10	27	28	25,2	11,0 - 14,0
BD-16	Pg21	28,30	11	33	32	31,8	14,0 - 18,0
BD-17	Pg29	37,00	11	42	36	43,0	18,0 - 25,0
BD-18	Pg36	47,00	13	53	47	53,1	25,0 - 32,0

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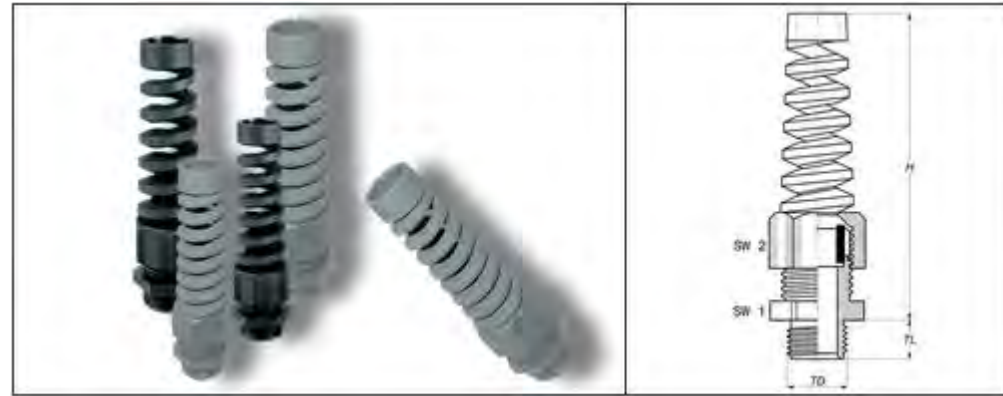
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# Cable Protection Series Cable Glands

Offers additional security against conductor damage especially in moving machine parts.

## Technical Details

<b>Material</b>	: Polyamide 6
<b>Protection class</b>	: IP 68 - 5 bar
<b>Oper. temperature</b>	: Dynamic -20°C to +100°C permanent : Static -30°C up to +150°C intermittent
<b>Seal</b>	: Chloroprene



Codes			Technical Information						
Ral 7001	Ral 7035	Ral 9005	Size	TD	TL	SW	Max. H	D	Clamping Range Ø min-max
<b>Metric Thread (mm)</b>									
BMSP-0S	BMSP-1S	BMSP-2S	M12X1,5	12	8	15	55	17,1	3,0 - 6,5
BMSP-01	BMSP-11	BMSP-21	M16X1,5	16	10	22	79	25,0	5,0 - 10,0
BMSP-01L	BMSP-11L	BMSP-21L	M16X1,5	16	15	22	79	25,0	5,0 - 10,0
BMSP-02	BMSP-12	BMSP-22	M20X1,5	20	10	24	95	27,8	6,0 - 12,0
BMSP-02L	BMSP-12L	BMSP-22L	M20X1,5	20	15	24	95	27,8	6,0 - 12,0
BMSP-03	BMSP-13	BMSP-23	M20X1,5	20	10	27	105	30,8	10,0 - 14,0
BMSP-04	BMSP-14	BMSP-24	M20X1,5	20	15	27	105	30,8	10,0 - 14,0
BMSP-05	BMSP-15	BMSP-25	M25X1,5	25	10	33	118	37,8	13,0 - 18,0
BMSP-06	BMSP-16	BMSP-26	M25X1,5	25	15	33	118	37,8	13,0 - 18,0
<b>Metric Thread Glands With Reducing Sealing (mm)</b>									
BISP-0S	BISP-1S	BISP-2S	M12X1,5	12	8	15	55	17,1	2,0 - 5,0
BISP-01	BISP-11	BISP-21	M16X1,5	16	10	22	79	25,0	3,0 - 7,0
BISP-01L	BISP-11L	BISP-21L	M16X1,5	16	15	22	79	25,0	3,0 - 7,0
BISP-02	BISP-12	BISP-22	M20X1,5	20	10	24	95	27,8	5,0 - 9,0
BISP-02L	BISP-12L	BISP-22L	M20X1,5	20	15	24	95	27,8	5,0 - 9,0
BISP-03	BISP-13	BISP-23	M20X1,5	20	10	27	105	30,8	7,0 - 12,0
BISP-04	BISP-14	BISP-24	M20X1,5	20	15	27	105	30,8	7,0 - 12,0
BISP-05	BISP-15	BISP-25	M25X1,5	25	10	33	118	37,8	9,0 - 14,0
BISP-06	BISP-16	BISP-26	M25X1,5	25	15	33	118	37,8	9,0 - 14,0
<b>Pg Thread (mm)</b>									
BSSP-01	BSSP-11	BSSP-21	Pg7	12,50	8	15	55	17,1	3,0 - 6,5
BSSP-02	BSSP-12	BSSP-22	Pg9	15,20	8	19	66	21,6	4,0 - 8,0
BSSP-03	BSSP-13	BSSP-23	Pg11	18,60	8	22	79	25,0	5,0 - 10,0
BSSP-04	BSSP-14	BSSP-24	Pg13,5	20,40	9	24	95	27,8	6,0 - 12,0
BSSP-05	BSSP-15	BSSP-25	Pg16	22,50	10	27	105	30,8	10,0 - 14,0
BSSP-06	BSSP-16	BSSP-26	Pg21	28,30	11	33	118	37,8	13,0 - 18,0
<b>Pg Thread Glands With Reducing Sealing (mm)</b>									
BSRP-01	BSRP-11	BSRP-21	Pg7	12,50	8	15	55	17,1	2,0 - 5,0
BSRP-02	BSRP-12	BSRP-22	Pg9	15,20	8	19	66	21,6	2,0 - 6,0
BSRP-03	BSRP-13	BSRP-23	Pg11	18,60	8	22	79	25,0	3,0 - 7,0
BSRP-04	BSRP-14	BSRP-24	Pg13,5	20,40	9	24	95	27,8	5,0 - 9,0
BSRP-05	BSRP-15	BSRP-25	Pg16	22,50	10	27	105	30,8	7,0 - 12,0
BSRP-06	BSRP-16	BSRP-26	Pg21	28,30	11	33	118	37,8	9,0 - 16,0
<b>Npt Thread (inch)</b>									
BNSPA-01	BNSPA-11	BNSPA-21	NPT3/8	0,653	0,590	0,866	79	25,0	0,197 - 0,394
BNSPB-02	BNSPB-12	BNSPB-22	NPT1/2	0,809	0,590	0,945	95	27,8	0,236 - 0,472
BNSPC-02	BNSPC-12	BNSPC-22	NPT1/2	0,815	0,590	1,063	105	30,8	0,394 - 0,551
BNSPD-03	BNSPD-13	BNSPD-23	NPT3/4	1,020	0,590	1,299	118	37,8	0,551 - 0,709
<b>Npt Thread Glands With Reducing Sealing (inch)</b>									
BNSPA-01R	BNSPA-11R	BNSPA-21R	NPT3/8	0,653	0,590	0,866	79	25,0	0,118 - 0,276
BNSPB-02R	BNSPB-12R	BNSPB-22R	NPT1/2	0,809	0,590	0,945	95	27,8	0,197 - 0,354
BNSPC-02R	BNSPC-12R	BNSPC-22R	NPT1/2	0,815	0,590	1,063	105	30,8	0,276 - 0,472
BNSPD-03R	BNSPD-13R	BNSPD-23R	NPT3/4	1,020	0,590	1,299	118	37,8	0,354 - 0,630
<b>G (Pf) Thread (mm)</b>									
BFSP-01	BFSP-11	BFSP-21	PF3/8	16,66	11	22	79	25,0	5,0 - 10,0
BFSP-02	BFSP-12	BFSP-22	PF1/2	20,95	11	24	95	27,8	6,0 - 12,0
BFSP-03	BFSP-13	BFSP-23	PF1/2	20,95	11	27	105	30,8	10,0 - 14,0
BFSP-04	BFSP-14	BFSP-24	PF3/4	26,44	12	33	188	37,8	13,0 - 18,0
<b>G (Pf) Thread Glands With Reducing Sealing (mm)</b>									
BFSR-01	BFSR-11	BFSR-21	PF3/8	16,66	11	22	79	25,0	3,0 - 7,0
BFSR-02	BFSR-12	BFSR-22	PF1/2	20,95	11	24	95	27,8	5,0 - 9,0
BFSR-03	BFSR-13	BFSR-23	PF1/2	20,95	11	27	105	30,8	7,0 - 12,0
BFSR-04	BFSR-14	BFSR-24	PF3/4	26,44	12	33	118	37,8	9,0 - 16,0

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## Flanged Lock Nuts

Hexagonal lock nuts made of polyamide, glass fibre reinforced.

### Technical Details

Material : Polyamide 6, 30% glass fibre reinforced



Codes						Technical Information			
Ral 7001	Ral 7035	Ral 9005	Ral 5015	Ral 9003	Ral 3020	Size	H(mm)	SW (mm)	D (mm)
<b>Metric Thread</b>									
BML-0S	BML-1S	BML-2S	BML-3S	BML-4S	BML-5S	M12X1,5	5	18	19,5
BML-01	BML-11	BML-21	BML-31	BML-41	BML-51	M16X1,5	5	22	24,2
BML-02	BML-12	BML-22	BML-32	BML-42	BML-52	M20X1,5	6	26	28,6
BML-03	BML-13	BML-23	BML-33	BML-43	BML-53	M25X1,5	6	32	35,0
BML-04	BML-14	BML-24	BML-34	BML-44	BML-54	M32X1,5	7	41	46,1
BML-05	BML-15	BML-25	BML-35	BML-45	BML-55	M40X1,5	7	50	55,3
BML-06	BML-16	BML-26	BML-36	BML-46	BML-56	M50X1,5	8	60	66,1
BML-07	BML-17	BML-27	BML-37	BML-47	BML-57	M63X1,5	8	75	82,5
<b>Pg Thread</b>									
BL-01	BL-11	BL-21				Pg7	5	19	21,0
BL-02	BL-12	BL-22				Pg9	5	22	24,0
BL-03	BL-13	BL-23				Pg11	5	24	26,0
BL-04	BL-14	BL-24				Pg13,5	6	27	29,0
BL-05	BL-15	BL-25				Pg16	6	30	33,0
BL-06	BL-16	BL-26				Pg21	7	36	39,0
BL-07	BL-17	BL-27				Pg29	7	46	50,0
BL-08	BL-18	BL-28				Pg36	8	60	66,0
BL-09	BL-19	BL-29				Pg42	8	65	73,0
BL-10	BL-20	BL-30				Pg48	8	70	78,0
<b>Npt Thread</b>									
BPL-01	BPL-11	BPL-21				NPT3/8	5	22	25,0
BPL-02	BPL-12	BPL-22				NPT1/2	5	27	30,5
BPL-03	BPL-13	BPL-23				NPT3/4	5	33	37,5
BPL-04	BPL-14	BPL-24				NPT1	6	47	46,5
<b>G(Pf) Thread</b>									
BFL-01	BFL-11	BFL-21				PF3/8	5	22	25,0
BFL-02	BFL-12	BFL-22				PF1/2	5	27	30,5
BFL-03	BFL-13	BFL-23				PF3/4	5	33	37,5
BFL-04	BFL-14	BFL-24				PF1	6	47	47,5

## Without Flanged Lock Nuts

Hexagonal lock nuts made of polyamide, glass fibre reinforced.

### Technical Details

Material : Polyamide 6, 30% glass fibre reinforced



Codes			Technical Information			
Ral 7001	Ral 7035	Ral 9005	Size	H(mm)	SW (mm)	D (mm)
<b>Metric Thread</b>						
BLMN-0S	BLMN-1S	BLMN-2S	M12X1,5	5	18	19,5
BLMN-01	BLMN-11	BLMN-21	M16X1,5	5	22	24,2
BLMN-02	BLMN-12	BLMN-22	M20X1,5	6	26	28,6
BLMN-03	BLMN-13	BLMN-23	M25X1,5	6	32	35,0
BLMN-04	BLMN-14	BLMN-24	M32X1,5	7	41	46,1
BLMN-05	BLMN-15	BLMN-25	M40X1,5	7	50	55,3
<b>Pg Thread</b>						
BLN-01	BLN-11	BLN-21	Pg7	5	19	21,0
BLN-02	BLN-12	BLN-22	Pg9	5	22	24,0
BLN-03	BLN-13	BLN-23	Pg11	5	24	26,0
BLN-04	BLN-14	BLN-24	Pg13,5	6	27	29,0
BLN-05	BLN-15	BLN-25	Pg16	6	30	33,0
BLN-06	BLN-16	BLN-26	Pg21	7	36	39,0
BLN-07	BLN-17	BLN-27	Pg29	7	46	50,0
BLN-08	BLN-18	BLN-28	Pg36	8	60	66,0
BLN-09	BLN-19	BLN-29	Pg42	8	65	72,0
BLN-10	BLN-20	BLN-30	Pg48	8	70	78,0

# Hexagonal Metric Blind Stops

Resistant to impact, made of polyamide 6..

## Technical Details

**Material** : Polyamide 6



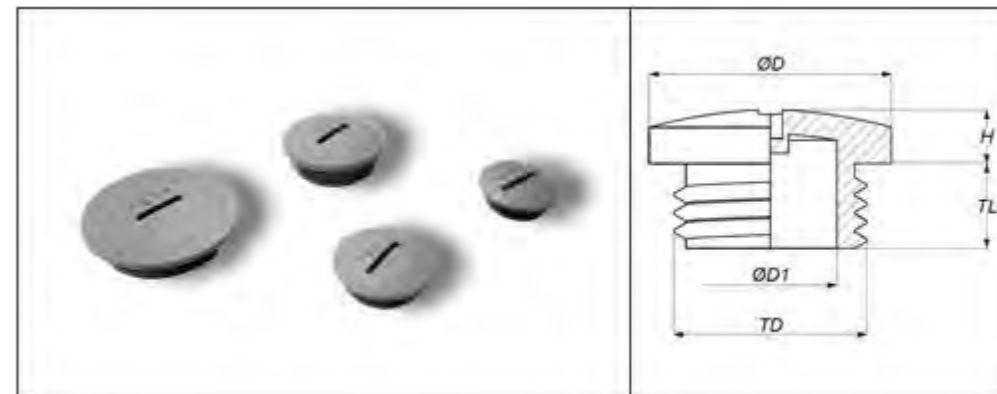
Codes			Technical Information							
Ral 7001	Ral 7035	Ral 9005	Size	d(mm)	TL(mm)	E(mm)	e(mm)	H(mm)	X(mm)	SW (mm)
<b>Metric Thread</b>										
BMBS-0S (A)	BMBS-1S (A)	BMBS-2S (A)	M12X1,5	7,0	10,0	5,0	3,0	15,0	17,0	15
BMBS-01 (A) TL12	BMBS-11 (A) TL12	BMBS-21 (A) TL12	M16X1,5	11,0	12,0	4,3	4,3	16,3	22,0	19
BMBS-01 (A) TL15	BMBS-11 (A) TL15	BMBS-21 (A) TL15	M16X1,5	11,0	15,0	4,3	4,3	19,3	22,0	19
BMBS-02 (A) TL11	BMBS-12 (A) TL11	BMBS-22 (A) TL11	M20X1,5	13,5	11,0	6,0	3,3	17,0	26,0	23
BMBS-02 (A) TL12	BMBS-12 (A) TL12	BMBS-22 (A) TL12	M20X1,5	13,5	12,0	6,0	3,3	18,0	26,0	23
BMBS-02 (A) TL15	BMBS-12 (A) TL15	BMBS-22 (A) TL15	M20X1,5	13,5	15,0	6,0	3,3	21,0	26,0	23
BMBS-03 (A) TL10	BMBS-13 (A) TL10	BMBS-23 (A) TL10	M25X1,5	18,8	10,0	5,8	3,0	15,8	32,0	28
BMBS-03 (A) TL15	BMBS-13 (A) TL15	BMBS-23 (A) TL15	M25X1,5	18,8	15,0	5,8	3,0	20,8	32,0	28
BMBS-04 (A)	BMBS-14 (A)	BMBS-24 (A)	M32X1,5	24,2	15,0	7,8	3,0	22,8	41,5	36
BMBS-05 (A)	BMBS-15 (A)	BMBS-25 (A)	M40X1,5	30,0	18,0	8,5	5,0	26,5	53,0	46
BMBS-06 (A)	BMBS-16 (A)	BMBS-26 (A)	M50X1,5	40,0	18,0	9,5	5,5	27,5	63,5	55
BMBS-07 (A)	BMBS-17 (A)	BMBS-27 (A)	M63X1,5	52,0	18,0	9,5	4,5	27,5	80,0	69

# Round Metric & Pg Blind Stops

Hexagonal lock nuts made of polyamide, glass fibre reinforced.

## Technical Details

**Material** : Polyamide 6



Codes			Technical Information			
Ral 7001	Ral 7035	Ral 9005	Size	TL(mm)	H(mm)	D(mm)
<b>Metric Thread</b>						
BMBS-0S	BMBS-1S	BMBS-2S	M12X1,5	6	10,5	15,0
BMBS-01	BMBS-11	BMBS-21	M16X1,5	7	11,5	20,0
BMBS-02	BMBS-12	BMBS-22	M20X1,5	7	12,5	24,0
BMBS-03	BMBS-13	BMBS-23	M25X1,5	10	15,0	30,0
BMBS-04	BMBS-14	BMBS-24	M32X1,5	8	14,0	37,0
BMBS-05	BMBS-15	BMBS-25	M40X1,5	6	12,5	46,0
BMBS-06	BMBS-16	BMBS-26	M50X1,5	13	19,0	56,0
<b>Pg Thread</b>						
BBS-01	BBS-11	BBS-21	Pg7	6	8,0	15,0
BBS-02	BBS-12	BBS-22	Pg9	6	8,5	19,0
BBS-03	BBS-13	BBS-23	Pg11	6	8,5	22,0
BBS-04	BBS-14	BBS-24	Pg13,5	6	8,5	25,0
BBS-05	BBS-15	BBS-25	Pg16	6	9,0	27,0
BBS-06	BBS-16	BBS-26	Pg21	8	12,0	33,0
BBS-07	BBS-17	BBS-27	Pg29	8	11,5	44,0
BBS-08	BBS-18	BBS-28	Pg36	10	14,0	55,0

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## Pg & Metric Protection Tabs

Resistant to impact, made of polyamide 6..

### Technical Details

**Material**

: Polyamide 6



Codes	Technical Information					
	Ral 9005	Size	h (mm)	H (mm)	d (mm)	D (mm)
<b>Metric Thread</b>						
BPM-2S		M12X1,5	3,0	10,0	6,5	9,2
BPM-E1		M16X1,5 (EU)	5,0	16,0	8,0	10,5
BPM-21		M16X1,5	5,5	20,5	10,0	13,5
BPM-22		M20X1,5	8,0	18,0	12,0	16,0
BPM-22L		M20X1,5	8,5	18,5	13,5	18,0
BPM-E3		M25X1,5 (EU)	7,5	18,5	16,5	20,0
BPM-23		M25X1,5	10,0	21,0	18,0	22,0
BPM-E4		M32X1,5 (EU)	9,0	21,0	20,5	24,0
BPM-24		M32X1,5	10,0	25,0	25,0	28,5
BPM-E5		M40X1,5 (EU)	9,0	25,0	27,5	32,0
BPM-25		M40X1,5	10,5	27,5	32,0	37,5
BPM-26		M50X1,6	13,0	33,0	38,0	44,5
BPM-27		M63X1,7	16,0	39,0	44,0	52,0
<b>Pg Thread</b>						
BPT-21		Pq7	3,0	10,0	6,5	9,2
BPT-22		Pq9	5,0	16,0	8,0	10,5
BPT-23		Pq11	5,5	20,5	10,0	13,5
BPT-24		Pq13,5	8,0	18,0	12,0	16,0
BPT-25		Pq16	8,5	18,5	13,5	18,0
BPT-26		Pq21	10,0	21,0	18,0	22,0
BPT-27		Pq29	10,0	25,0	25,0	28,5
BPT-28		Pq36	10,5	27,5	32,0	37,5
BPT-29		Pq42	13,0	33,0	38,0	44,5
BPT-30		Pq48	16,0	39,0	44,0	52,0

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