








STANDARD POLYAMIDE CABLE GLANDS

PG THREAD




These glands are liquid tight, easy to assemble and offer good strain relief with wide clamping range. The lamellar construction of glands provide an excellent grip on the cable. Cable glands with reduced clamping range are also available on request. They are manufactured according to requirement of EN 50262.

Technical Details :	
Material	Polyamide 6
Flammability	UL 94 V2
Colour	RAL 7001 (Grey), RAL 9005 (Black) RAL 7035 (L.Grey) on request
Protection Class	IP 68-5 Bar
Sealing Ring	CR-Chloroprene Rubber
Temperature Range	-20° C to +100° C Continuous, -30° C to +150° C Intermittent
Attachment Thread	DIN 40430
Approvals	   

Size	Cat. No. Grey	Cat. No. Black	Thread Diameter (mm)	Thread Length (mm)	 (mm)	Clamping Range (mm)	Standard Pack (pieces)
Pg 7	BS-01	BS-21	12.5	8	15	3 - 6.5	100
Pg 9	BS-02	BS-22	15.2	8	19	4 - 8	50
Pg 11	BS-03	BS-23	18.6	8	22	5 - 10	50
Pg 13.5	BS-04	BS-24	20.4	9	24	6 - 12	50
Pg 16	BS-05	BS-25	22.5	10	27	10 - 14	50
Pg 21	BS-06	BS-26	28.3	11	33	13 - 18	25
Pg 29	BS-07	BS-27	37.0	11	42	18 - 25	20
Pg 36	BS-08	BS-28	47.0	13	53	22 - 32	10
Pg 42	BS-09	BS-29	54.0	13	60	30 - 38	10
Pg 48	BS-10	BS-30	59.3	14	65	34 - 44	10

Glands with Reducing Sealing

Size	Cat. No. Grey	Cat. No. Black	Thread Diameter (mm)	Thread Length (mm)	 (mm)	Clamping Range (mm)	Standard Pack (pieces)
Pg 7	BSR-01	BSR-21	12.5	8	15	2 - 5	100
Pg 9	BSR-02	BSR-22	15.2	8	19	2 - 6	50
Pg 11	BSR-03	BSR-23	18.6	8	22	3 - 7	50
Pg 13.5	BSR-04	BSR-24	20.4	9	24	5 - 9	50
Pg 16	BSR-05	BSR-25	22.5	10	27	7 - 12	50
Pg 21	BSR-06	BSR-26	28.3	11	33	9 - 16	25
Pg 29	BSR-07	BSR-27	37.0	11	42	12 - 20	20
Pg 36	BSR-08	BSR-28	47.0	13	53	20 - 26	10
Pg 42	BSR-09	BSR-29	54.0	13	60	25 - 31	10
Pg 48	BSR-10	BSR-30	59.3	14	65	29 - 35	10



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Sealing Ring	CR-Chloroprene Rubber
Temperature Range	-20°C to +100°C Continuous, -30°C to +150°C Intermittent
Attachment Thread	EN 60423
Approvals	

STANDARD POLYAMIDE CABLE GLANDS

METRIC THREAD



Size	Cat. No. Grey	Cat. No. Black	Thread Diameter (mm)	Thread Length (mm)	(mm)	Clamping Range (mm)	Standard Pack (pieces)
M 12 x 1.5	BM-0S	BM-2S	12	8	15	3 - 6.5	100
M 16 x 1.5	BM-EN-01	BM-EN-21	16	8	19	4 - 8	50
M 16 x 1.5	BM-01	BM-21	16	10	22	5 - 10	50
M 16 x 1.5	BM-01L	BM-21L	16	15	22	5 - 10	50
M 20 x 1.5/2	BM-02	BM-22	20	10	24	6 - 12	50
M 20 x 1.5/L	BM-02L	BM-22L	20	15	24	6 - 12	50
M 20 x 1.5/3	BM-03	BM-23	20	10	27	10 - 14	50
M 20 x 1.5/4	BM-04	BM-24	20	15	27	10 - 14	50
M 25 x 1.5	BM-EN-03	BM-EN-23	25	8	29	11 - 17	25
M 25 x 1.5/5	BM-05	BM-25	25	10	33	13 - 18	25
M 25 x 1.5/6	BM-06	BM-26	25	15	33	13 - 18	25
M 32 x 1.5	BM-EN-04	BM-EN-24	32	10	36	15 - 21	25
M 32 x 1.5	BM-07	BM-27	32	18	42	18 - 25	25
M 40 x 1.5	BM-EN-05	BM-EN-25	40	10	46	19 - 28	10
M 40 x 1.5	BM-08	BM-28	40	18	53	22 - 32	10
M 50 x 1.5	BM-09	BM-29	50	18	60	30 - 38	10
M 63 x 1.5	BM-10	BM-30	63	18	65	34 - 44	10

Glands with Reducing Sealing

Size	Cat. No. Grey	Cat. No. Black	Thread Diameter (mm)	Thread Length (mm)	(mm)	Clamping Range (mm)	Standard Pack (pieces)
M 12 x 1.5	BI-0S	BI-2S	12	8	15	2 - 5	100
M 16 x 1.5	BI-01	BI-21	16	10	22	3 - 7	50
M 16 x 1.5	BI-01L	BI-21L	16	15	22	3 - 7	50
M 20 x 1.5/2	B-02	BI-22	20	10	24	5 - 9	50
M 20 x 1.5/L	BI-02L	BI-22L	20	15	24	5 - 9	50
M 20 x 1.5/3	BI-03	BI-23	20	10	27	7 - 12	50
M 20 x 1.5/4	BI-04	BI-24	20	15	27	7 - 12	50
M 25 x 1.5/5	BI-05	BI-25	25	10	33	9 - 16	25
M 25 x 1.5/6	BI-06	BI-26	25	15	33	9 - 16	25
M 32 x 1.5	BI-07	BI-27	32	18	42	12 - 20	25
M 40 x 1.5	BI-08	BI-28	40	18	53	20 - 26	10
M 50 x 1.5	BI-09	BI-29	50	18	60	25 - 31	10
M 63 x 1.5	BI-10	BI-30	63	18	65	29 - 35	10








STANDARD POLYAMIDE CABLE GLANDS

NPT THREAD




These glands are liquid tight, easy to assemble and offer good strain relief with wide clamping range. The lamellar construction of glands provide an excellent grip on the cable. Cable glands with reduced clamping range are also available on request. They are manufactured according to requirement of EN 50262.

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Material	Polyamide 6
Flammability	UL 94 V2
Colour	RAL 7001 (Grey), RAL 9005 (Black) RAL 7035 (L.Grey) on request
Protection Class	IP 68-5 Bar
Sealing Ring	CR-Chloroprene Rubber
Temperature Range	-20° C to +100° C Continuous, -30° C to +150° C Intermittent
Attachment Thread	ANSI B 1.20.1
Approvals	   

Size	Cat. No. Grey	Cat. No. Black	Thread Diameter (mm)	Thread Length (mm)	 (mm)	Clamping Range (mm)	Standard Pack (pieces)
NPT 3/8"	BSPA-01	BSPA-21	16.70	15	22	5 - 10	50
NPT 1/2"	BSPB-02	BSPB-22	20.95	15	24	6 - 12	50
NPT 1/2"	BSPC-02	BSPC-22	20.95	15	27	10 - 14	50
NPT 3/4"	BSPD-03	BSPD-23	26.40	15	33	13 - 18	25
NPT 1"	BSP-04	BSP-24	33.20	18	42	18 - 25	20

Glands with Reducing Sealing

Size	Cat. No. Grey	Cat. No. Black	Thread Diameter (mm)	Thread Length (mm)	 (mm)	Clamping Range (mm)	Standard Pack (pieces)
NPT 3/8"	BSPA-01R	BSPA-21R	16.70	15	22	3 - 7	50
NPT 1/2"	BSPB-02R	BSPB-22R	20.95	15	24	5 - 9	50
NPT 1/2"	BSPC-02R	BSPC-22R	20.95	15	27	7 - 12	50
NPT 3/4"	BSPD-03R	BSPD-23R	26.40	15	33	9 - 16	25
NPT 1"	BSP-04R	BSP-24R	33.20	18	42	12 - 20	20