

Mounting Thread Size	Cable Diameter	Mounting Thread Length	Mounting Colour	Bush	Mounting Thread Size	Cable Diameter	Mounting Thread Length	Mounting Colour	Bush
PG7	3-6.5	8	Grey	116-8775	M12x1.5	3-6.5	8	Black	116-8781
PG9	4-8	8	Grey	116-8777	M16x1.5	5-10	15	Black	116-8783
PG11	5-10	8	Grey	116-8778	M20x1.5	6-12	10	Black	116-8784
PG13.5	6-12	9	Grey	116-8779	M20x1.5	10-14	15	Black	116-8785
PG16	10-14	10	Grey	116-8780	M25x1.5	13-18	15	Black	116-8786

224124

Thread size	Order Code	5+	50+	100+	500+	+
<b>Grey</b> PG7	<b>116-8775</b>	62.00	55.00	50.00	45.00	--
PG9	<b>116-8777</b>	67.00	64.00	60.00	54.00	--
PG11	<b>116-8778</b>	74.00	66.00	64.00	55.00	--
PG13.5	<b>116-8779</b>	81.00	70.00	68.00	57.00	--
PG16	<b>116-8780</b>	92.00	78.00	72.00	66.00	--
<b>Black</b> M12x1.5	<b>116-8781</b>	62.00	55.00	50.00	45.00	--
M16x1.5	<b>116-8783</b>	67.00	64.00	60.00	54.00	--
M20x1.5	<b>116-8784</b>	74.00	69.00	68.00	63.00	--
M20x1.5	<b>116-8785</b>	74.00	69.00	68.00	63.00	--
M25x1.5	<b>116-8786</b>	88.00	80.00	75.00	68.00	--

**IP68 - Nylon - 'Perfect'**

Spiral Top



A range of cable glands similar to the dome top glands but with an integral flexible cable protector to prevent excessive bending at the cable entry point. Available in Grey with PG thread or Black with Metric thread. Provides protection to **IP68** when spanner tightened.

- Supplied complete with locknut
- PG thread sizes **VDE** approved

Operating temperature -30°C to +100°C

Mounting Thread Size	Cable Diameter	Mounting Thread Length	Colour	Order Code
PG7	3-6.5	8	Grey	116-8787
PG9	4-8	8	Grey	116-8788
PG11	5-10	8	Grey	116-8789
PG13.5	6-12	9	Grey	116-8790
M12x1.5	3-6.5	8	Black	116-8791
M16	5-10	15	Black	116-8792
M20	6-12	11	Black	116-8793

224125

Thread Size	Order Code	5+	50+	100+	500+	+
<b>Grey</b> PG7	<b>116-8787</b>	69.00	66.00	63.00	55.00	--
PG9	<b>116-8788</b>	76.00	73.00	69.00	61.00	--
PG11	<b>116-8789</b>	89.00	86.00	85.00	78.00	--
PG13.5	<b>116-8790</b>	93.00	90.00	87.00	76.00	--
<b>Black</b> M12x1.5	<b>116-8791</b>	85.00	70.00	66.00	54.00	--
M16	<b>116-8792</b>	96.00	82.00	76.00	63.00	--
M20	<b>116-8793</b>	109.00	93.00	87.00	71.00	--

**IP68 - Nylon - SKINTOP®**



- High performance compression cable glands in Silver Grey polyamide (RAL 7001)
- PG or Metric thread sizes
- Protection to **IP68**(5 bar)
- **VDE, CSA** and **SEV** approved

Operating temperature -20°C to +80°C

Mounting Thread Size	Cable Dia.	Mounting Thread Length	A/F Size	Mfrs. Body	Order Code
PG7	2.5-6.5	8	15	53015000	117-8859
PG9	3.5-8	8	19	53015010	117-8860
PG11	4-10	8	22	53015020	117-8861
PG13.5	6-12	9	24	53015030	117-8862
PG16	9-14	10	27	53015040	117-8863
PG21	13-18	11	33	53015050	117-8864
PG29	14-25	11	42	53015060	117-8865
PG36	24-32	13	53	53015070	117-8867
M12x1.5	3.5-7	8	15	53111000	117-8868
M16x1.5	4.5-10	8	19	53111010	117-8869
M20x1.5	7-13	9	25	53111020	117-8870
M25x1.5	9-17	10	30	53111030	117-8871
M32x1.5	11-21	10	36	53111040	117-8872
M40x1.5	19-28	10	46	53111050	117-8873
M50x1.5	27-35	12	55	53111060	117-8874
M63x1.5	34-45	12	56	53111070	117-8875

231139

Thread Size	Order Code	1+	10+	50+	100+
PG7	<b>117-8859</b>	41.00	34.00	29.00	24.00
PG9	<b>117-8860</b>	43.00	35.00	30.00	25.00
PG11	<b>117-8861</b>	50.00	41.00	33.00	29.00
PG13.5	<b>117-8862</b>	59.00	51.00	43.00	34.00
PG16	<b>117-8863</b>	63.00	52.00	45.00	39.00
PG21	<b>117-8864</b>	93.00	73.00	55.00	51.00

Thread Size	Order Code	1+	10+	50+	100+
PG29	<b>117-8865</b>	182.00	147.00	122.00	101.00
PG36	<b>117-8867</b>	712.00	579.00	414.00	385.00
M12x1.5	<b>117-8868</b>	46.00	41.00	33.00	29.00
M16x1.5	<b>117-8869</b>	51.00	45.00	42.00	39.00
M20x1.5	<b>117-8870</b>	53.00	50.00	46.00	44.00
M25x1.5	<b>117-8871</b>	74.00	66.00	60.00	54.00
M32x1.5	<b>117-8872</b>	158.00	139.00	116.00	104.00
M40x1.5	<b>117-8873</b>	347.00	299.00	271.00	251.00
M50x1.5	<b>117-8874</b>	794.00	697.00	593.00	492.00
M63x1.5	<b>117-8875</b>	1,070.00	832.00	796.00	--

**Skintop MSR / MSR-M**



- Brass glands with reducing seal insert
- Nickel plated
- Sealing ring Neoprene
- O/Ring Pebunan
- Protection class **IP68** (5 bar)
- Temperature range: -30°C to +100°C

Mfrs. List No.	Thread	Cable Dia.	A/F Size	Order Code	Mfrs. List No.	Thread	Cable Dia.	A/F Size	Order Code
52015770	PG7	2-5	14	117-8960	52015833	PG48	28-35	64	348-5894
52015780	PG9	2-6	17	117-8961	53112100	M12x1.5	5-15	16	117-8971
52015790	PG11	3-7	20	117-8962	53112110	M16x1.5	7-20	20	117-8972
52015800	PG13.5	4-9	22	117-8963	53112120	M20x1.5	10-24	24	117-8974
52015810	PG16	6-13	24	117-8964	53112130	M25x1.5	13-29	29	117-8975
52015820	PG21	8-16	30	117-8965	53112140	M32x1.5	17-36	36	117-8976
52015830	PG29	10.5-20	40	117-8966	53112150	M40x1.5	23-45	45	117-8977
52015831	PG36	19-26	50	117-8967	53112160	M50x1.5	29-54	54	117-8978
52015832	PG42	24-31	57	117-8968	53112170	M63x1.5	39-67	67	117-8979

227255

Mfrs. List No.	Order Code	1+	10+	50+	100+
52015770	<b>117-8960</b>	76.00	67.00	63.00	--
52015780	<b>117-8961</b>	89.00	80.00	76.00	--
52015790	<b>117-8962</b>	113.00	100.00	95.00	--
52015800	<b>117-8963</b>	119.00	106.00	100.00	--
52015810	<b>117-8964</b>	119.00	106.00	100.00	99.00
52015820	<b>117-8965</b>	140.00	--	--	--
52015830	<b>117-8966</b>	254.00	--	--	--
52015831	<b>117-8967</b>	488.00	--	--	--
52015832	<b>117-8968</b>	796.00	709.00	699.00	--
52015833	<b>348-5894</b>	1,246.00	--	--	--
53112100	<b>117-8971</b>	112.00	102.00	96.00	--
53112110	<b>117-8972</b>	112.00	--	--	--
53112120	<b>117-8974</b>	132.00	118.00	118.00	--
53112130	<b>117-8975</b>	236.00	--	--	--
53112140	<b>117-8976</b>	688.00	612.00	578.00	510.00
53112150	<b>117-8977</b>	574.00	--	--	--
53112160	<b>117-8978</b>	1,425.00	1,296.00	--	--
53112170	<b>117-8979</b>	1,550.00	1,528.00	--	--

**Skindicht® SM**



Locknuts



- Nickel plated brass locknut to suit all brass glands

Mfrs. List No.	Thread	A/F Size	Thickness	Mfrs. Order Code	Mfrs. List No.	Thread	A/F Size	Thickness	Mfrs. Order Code
52003490	PG7	15	2.8	117-8918	52003580	PG48	64	5.5	421-0761
52003500	PG9	18	2.8	117-8919	52103000	M12 x 1.5	15	3	117-8934
52003510	PG11	21	3	117-8920	52103010	M16 x 1.5	19	3	117-8935
52003520	PG13.5	23	3	117-8922	52103020	M20 x 1.5	24	3.5	117-8936
52003530	PG16	26	3	117-8923	52103030	M25 x 1.5	30	4	117-8937
52003540	PG21	32	3.5	117-8924	52103040	M32 x 1.5	36	4	117-8938
52003550	PG29	41	4	117-8925	52103050	M40 x 1.5	46	5	117-8939
52003560	PG36	51	5	117-8926	52103060	M50 x 1.5	60	5	117-8940
52003570	PG42	60	5	421-0750	52103070	M63 x 1.5	70	5	117-8941

227256

Thread	Order Code	1+	10+	50+	100+
PG7	<b>117-8918</b>	13.00	11.00	8.00	6.00
PG9	<b>117-8919</b>	14.00	12.00	8.00	6.00
PG11	<b>117-8920</b>	14.00	12.00	9.00	6.00
PG13.5	<b>117-8922</b>	17.00	14.00	10.00	7.00
PG16	<b>117-8923</b>	18.00	14.00	11.00	8.00
PG21	<b>117-8924</b>	30.00	24.00	18.00	13.00
PG29	<b>117-8925</b>	50.00	40.00	28.00	20.00
PG36	<b>117-8926</b>	78.00	62.00	45.00	31.00
PG42	<b>421-0750</b>	101.00	93.00	88.00	85.00