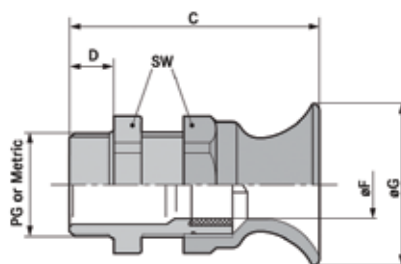


## SKINTOP® BT/BT-M

Bell-shaped strain relief with PG &amp; metric thread



The SKINTOP® BT/BT-M bell-shape provides protection against excessive bending of flexible cables and wires used on hand-held equipment, flexing machine parts, and apparatus engineering.

### Application advantage

- Excellent bending protection for cable protection and functional reliability
- The heavy duty SKINTOP® design provides great pullout strength and very reliable strain relief
- Superior integrated locking mechanism includes an internal ratchet for vibration-proof protection
- Multi-trapezoidal thread requires just one twist to tighten

### Approvals



### Technical data

<b>Material:</b>		<b>Temperature range:</b>	-20°C to +80°C
- body:	polyamide		
- bushing:	CR	<b>IP Protection:</b>	IP68, 5 bar NEMA 1, 12
<b>Color:</b>	gray (RAL 7001)		

Part number	Thread	UL status	Clamping range (øF)		Wrenching flats (SW) in	Overall length (C) in	Thread length (D) in	Pack size
			in	mm				
<b>PG</b>								
53015410	PG 9	Listed	0.137 - 0.315	3.5 - 8	0.748	1.690	0.315	100
53015420	PG 11	Listed	0.157 - 0.394	4 - 10	0.866	1.879	0.315	100
53015430	PG 13	Listed	0.236 - 0.472	6 - 12	0.945	2.048	0.354	50
53015440	PG 16	Listed	0.354 - 0.551	9 - 14	1.063	2.202	0.394	50
53015450	PG 21	Listed	0.512 - 0.709	13 - 18	1.300	2.537	0.433	50
<b>Metric</b>								
53017420	M16 x 1.5	Recognized	0.137 - 0.315	3.5 - 8	0.748	1.773	0.472	100
53017430	M20 x 1.5	Listed	0.197 - 0.472	5 - 12	0.945	2.127	0.512	50
53017440	M25 x 1.5	Listed	0.354 - 0.551	9 - 14	1.063	2.245	0.512	50

If not otherwise specified, all values relating to the product are nominal values.  
Photographs are not to scale and are not true representations of the products in question.