



HEYbrid™ Brass/Nylon Liquid Tight Cordgrips

Straight-Thru, Metric Hubs

The Ultimate in Liquid Tight Strain Relief Protection

CABLE DIA. RANGE				PART NO.	THREAD SIZE		PART DIMENSIONS							
Minimum		Maximum					A Clearance Hole Dia.		B Max. O.A. Length		C Thread Length		D Wrenching Nut Flat Size	
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.	in.	mm.
.04	1,0	.20	5,0	4472	M12 x 1,5		.50	12,5	1.14	29,0	.47	12,0	.59	15,0
.12	3,0	.28	7,0	4473										
.08	2,0	.24	6,0	4474	M16 x 1,5		.64	16,5	1.26	32,0	.47	12,0	.71	18,0
.18	4,5	.39	10,0	4475										
.14	3,5	.31	8,0	4476	M20 x 1,5		.80	20,5	1.46	37,0	.47	12,0	.87	22,0
.28	7,0	.51	13,0	4477										
.20	5,0	.43	11,0	4478	M25 x 1,5		1.00	25,4	1.69	43,0	.47	12,0	1.10	28,0
.39	10,0	.67	17,0	4479										
.28	7,0	.59	15,0	4480	M32 x 1,5		1.27	32,3	1.89	48,0	.59	15,0	1.42	36,0
.51	13,0	.83	21,0	4481										
.59	15,0	.91	23,0	4482	M40 x 1,5		1.59	40,5	2.17	55,0	.59	15,0	1.81	46,0
.75	19,0	1.10	28,0	4483										
.79	20,0	1.14	29,0	4484	M50 x 1,5		1.99	50,5	2.17	55,0	.59	15,0	2.17	55,0
.98	25,0	1.38	35,0	4485										
1.10	28,0	1.54	39,0	4486	M63 x 1,5		2.49	63,2	2.28	58,0	.59	15,0	2.76	70,0
1.38	35,0	1.89	48,0	4487										
1.73	44,0	2.17	55,0	4488	M63 x 1,5		2.49	63,2	2.28	58,0	.59	15,0	3.15	80,0



COMPRESSION NUT



SEALING RING



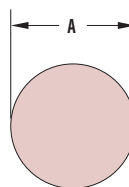
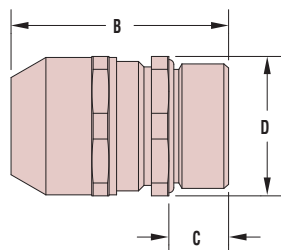
FINGER INSERT



BODY INSERT



O-RING



CLEARANCE HOLE

- Provide the durability of a nickel-plated brass enclosure with **drastically lower installed cost** and more secure wire gripping with nylon finger design.
- HEYBrid Cordgrips make it possible to insert different diameters of cable in the same cable gland easily, flexibly and with a good seal.
- Movable articulated fingers provide large clamping and sealing areas for secure and flexible everyday use.
- When tightening the compression nut of the cordgrip, the segmented finger design compresses around the gland and wire to provide a torsion proof seal.
- Nickel-Plated brass construction for superior protection of flexible cables.
- Nickel-Plated finish over brass provides excellent corrosion resistance and durability.
- IP 68 rated.
- For use in clearance or threaded holes.
- Multiple sizes for flexible cord diameters ranging from .04" (1,0 mm) to 2.17" (55,0 mm).
- We recommend using the smallest cordgrip that accommodates your cable size.
- Sealing gland is molded in Thermoplastic Polymer Elastomer (TPE) material.
- **Locknuts not included.** For metal locknut specifications or to order locknuts separately, see page 3-42.
- DFARS Compliant

Material

Nickel-plated Brass w/polyamide PA 6 finger insert, TPE Sealing Gland and Buna-N O-ring

Certifications



Recognized under the Component Program of Underwriters' Laboratories File E51579 to both Canadian and U.S. requirements



VDE Approved

Temperature Range

-40°F (-40°C) to 212°F (100°C)

IP Rating

IP 68, IP 69K

Quick Specs

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