

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	(A)		3		RT DIME	DIMENSIONS D				
Minimum		Maximum		110.	OILL	or 91	Clearance Hole Dia.		Max. O.A. Length		Thread Length		Wrenching Nut Flat Size		
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.	in.	mm.	
.04 .12	1,0 3,0	.20 .28	5,0 7,0	4472 4473	M12 x 1,5	c PU °us	.50	12,5	1.14	29,0	.47	12,0	.59	15,0	
.08 .18	2,0 4,5	.24 .39	6,0 10,0	4474 4475	M16 x 1,5	c 91 0°us	.64	16,5	1.26	32,0	.47	12,0	.71	18,0	
.14 .28	3,5 7,0	.31 .51	8,0 13,0	4476 4477	M20 x 1,5	c AL us	.80	20,5	1.46	37,0	.47	12,0	.87	22,0	
.20 .39	5,0 10,0	.43 .67	11,0 17,0	4478 4479	M25 x 1,5	c 91 0°us	1.00	25,4	1.69	43,0	.47	12,0	1.10	28,0	
.28 .51	7,0 13,0	.59 .83	15,0 21,0	4480 4481	M32 x 1,5	c 91 0°us	1.27	32,3	1.89	48,0	.59	15,0	1.42	36,0	
.59 .75	15,0 19,0	.91 1.10	23,0 28,0	4482 4483	M40 x 1,5	c 91 2°us	1.59	40,5	2.17	55,0	.59	15,0	1.81	46,0	
.79 .98	20,0 25,0	1.14 1.38	29,0 35,0	4484 4485	M50 x 1,5	c 91 .us	1.99	50,5	2.17	55,0	.59	15,0	2.17	55,0	
1.10 1.38	28,0 35,0	1.54 1.89	39,0 48,0	4486 4487	M63 x 1,5	c 91 0°us		63,2	2.28	58,0	.59	15,0	2.76	70,0	
1.73	44,0	2.17	55,0	4488	M63 x 1,5	c FL 'us	2.49	63,2	2.28	58,0	.59	15,0	3.15	80,0	



NUT





SEALING

RING

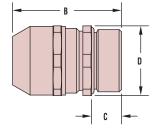
FINGER INSERT

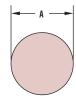


BODY INSERT

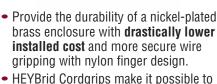


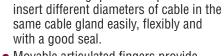
0-RING











- 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 IP Rating

-40°F (-40°C) to 212°F (100°C)

IP 68. IP 69K

