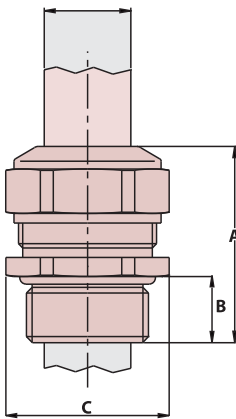




# Heyco Metal Liquid Tight Cordgrips Metric Hubs

Nickel-Plated Brass Construction for Superior Protection of Flexible Cables

- Nickel-plated finish over brass provides excellent corrosion resistance and durability.
- We recommend using the smallest cordgrip that accommodates your cable size.
- Meets the New European standard EN 50262 version A for metric cordgrips.
- Metric sizes M6 thru M50 accommodate various cable diameters.
- Long metric threads provide additional threads for easy locknut assembly.
- Sealing gland is molded in Thermoplastic Polymer Elastomer Material.
- **Locknuts not included.** For metal locknut specifications or to order locknuts seperately, see page 2-22.



CABLE DIA. RANGE				PART NO.	Thread Size	Clearance Hole		PART DIMENSIONS					
Minimum		Maximum						A		B		C	
in.	mm.	in.	mm.					Max. O.A. Length	Thread Length	Wrenching Flat Size	in.	mm.	
.079	2,0	.157	2,5	<b>4500</b>	M6 x 1	.25	6,5	.787	20,0	.315	8,0	.315	8,0
.098	2,5	.118	3,0	<b>4501</b>	M6 x 1	.25	6,5	.787	20,0	.315	8,0	.315	8,0
.118	3,0	.138	3,5	<b>4502</b>	M6 x 1	.25	6,5	.787	20,0	.315	8,0	.315	8,0
.098	2,5	.138	3,5	<b>4503</b>	M8 x 1,25	.33	8,5	.945	24,0	.394	10,0	.433	11,0
.138	3,5	.197	5,0	<b>4504</b>	M8 x 1,25	.33	8,5	.945	24,0	.394	10,0	.433	11,0
.118	3,0	.157	4,0	<b>4505</b>	M10 x 1,5	.41	10,5	.984	25,0	.394	10,0	.512	13,0
.157	4,0	.236	6,0	<b>4506</b>	M10 x 1,5	.41	10,5	.984	25,0	.394	10,0	.512	13,0
.138	3,5	.197	5,0	<b>4507</b>	M12 x 1,5	.50	12,5	1.063	27,0	.394	10,0	.591	15,0
.197	5,0	.256	6,5	<b>4508</b>	M12 x 1,5	.50	12,5	1.063	27,0	.394	10,0	.591	15,0
.256	6,5	.315	8,0	<b>4509</b>	M12 x 1,5	.50	12,5	1.063	27,0	.394	10,0	.591	15,0
.138	3,5	.177	4,5	<b>4510</b>	M16 x 1,5	.64	16,5	1.181	30,0	.394	10,0	.709	18,0
.177	4,5	.236	6,0	<b>4511</b>	M16 x 1,5	.64	16,5	1.181	30,0	.394	10,0	.709	18,0
.236	6,0	.315	8,0	<b>4512</b>	M16 x 1,5	.64	16,5	1.181	30,0	.394	10,0	.709	18,0
.315	8,0	.413	10,5	<b>4513</b>	M16 x 1,5	.64	16,5	1.181	30,0	.394	10,0	.709	18,0
.236	6,0	.315	8,0	<b>4514</b>	M20 x 1,5	.80	20,5	1.220	31,0	.394	10,0	.945	24,0
.315	8,0	.433	11,0	<b>4515</b>	M20 x 1,5	.80	20,5	1.220	31,0	.394	10,0	.945	24,0
.433	11,0	.590	15,0	<b>4516</b>	M20 x 1,5	.80	20,5	1.220	31,0	.394	10,0	.945	24,0
.374	9,5	.492	12,5	<b>4517</b>	M25 x 1,5	1.00	25,4	1.417	36,0	.433	11,0	1.181	30,0
.492	12,5	.630	16,0	<b>4518</b>	M25 x 1,5	1.00	25,4	1.417	36,0	.433	11,0	1.181	30,0
.630	16,0	.807	20,5	<b>4519</b>	M25 x 1,5	1.00	25,4	1.417	36,0	.433	11,0	1.181	30,0
.551	14,0	.669	17,0	<b>4520</b>	M32 x 1,5	1.27	32,5	1.614	41,0	.512	13,0	1.417	36,0
.669	17,0	.827	21,0	<b>4521</b>	M32 x 1,5	1.27	32,5	1.614	41,0	.512	13,0	1.417	36,0
.827	21,0	1.004	25,5	<b>4522</b>	M32 x 1,5	1.27	32,5	1.614	41,0	.512	13,0	1.417	36,0
.787	20,0	.945	24,0	<b>4523</b>	M40 x 1,5	1.59	40,5	1.732	44,0	.512	13,0	1.811	46,0
.945	24,0	1.122	28,5	<b>4524</b>	M40 x 1,5	1.59	40,5	1.732	44,0	.512	13,0	1.811	46,0
1.122	28,5	1.299	33,0	<b>4525</b>	M40 x 1,5	1.59	40,5	1.732	44,0	.512	13,0	1.811	46,0
1.142	29,0	1.299	33,0	<b>4526</b>	M50 x 1,5	1.99	50,5	1.890	48,0	.551	14,0	2.165	55,0
1.299	33,0	1.457	37,0	<b>4527</b>	M50 x 1,5	1.99	50,5	1.890	48,0	.551	14,0	2.165	55,0
1.457	37,0	1.654	42,0	<b>4528</b>	M50 x 1,5	1.99	50,5	1.890	48,0	.551	14,0	2.165	55,0

Quick Specs

**Material** Nickel-Plated Brass W/TPE sealing gland  
**Certifications** Certified by UL for Compliance with both Canadian and U.S. requirements under File E51579.  
 Recognized under the Component Program of Underwriters' Laboratories File E51579 to both Canadian and U.S. requirements.  
**Temperature Rating** -40°F (-40°C) to 248°F (120°C)  
**IP Rating** IP 68