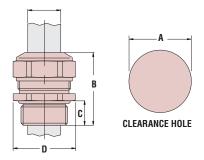


a PennEngineering® Company



## Nickel plated brass construction for superior protection of flexible cables.

- Nickel-plated finish over brass provides excellent corrosion resistance and durability.
- IP 68/ IP 69K rated.
- For use in clearance or threaded holes.
- Meets the European standard EN 62444 version A for metric cordgrips.
- Long metric threads provide additional threads for easy locknut assembly.
- Multiple sizes for flexible cord diameters ranging from .079" (2,0 mm) to 2.047" (52,0 mm).
- We recommend using the smallest cordgrip that accommodates your cable size.
- Sealing gland is molded in Fluorine Rubber (FPM) Material which provides great heat resistance.
- Locknuts not included. For metal locknut specifications or to order locknuts separately, see: NPT, PG, or Metric.
- DFARS Compliant
- Strain relief: Version A acc. to EN 62444





## Heyco®-Tite Brass Liquid Tight Cordgrips

**Metric Hubs - Short Thread** 



CABLE DIA. RANGE				PART	THREAD									
Minimum		Maximum		NO.	SIZE	A Clearance Hole Dia.		B Max. O.A. Length		C Thread Length		D Wrenching Flat Size		
in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	in.	mm.	
.079	2,0	.098	2,5	14905										
.098	2,5	.118	3,0	14906	M6 x 1	.236	6,0	.669	17,0	.197	5,0	.315	8,0	
.118	3,0	.138	3,5	14907										
.098	2,5	.138	3,5	14908	M8 x 1,25	.315	8,0	.748	19,0	.197	5,0	.433	11,0	
.138	3,5	.197	5,0	14909										
.118	3,0	.157	4,0	14910	M10 x 1,5	.394	10,0	.787	20,0	.197	5,0	.512	13,0	
.157	4,0	.236	6,0	14911										
.138	3,5	.197	5,0	14912	M12 x 1,5	.472	12,0	.866	22,0	.197	5,0	.591	15,0	
.197	5,0	.256	6,5	14913										
.256	6,5	.315	8,0	14914										
.236	6,0	.413	10,5	4696	M16 x 1,5	.630	16,0	1.063	27,0	.197	5,0	.709	18,0	
.315	8,0	.590	15,0	4699	M20 x 1,5	.787	20,0	1.142	29,0	.236	6,0	.945	24,0	
.630	16,0	.807	20,5	14519H	M25 x 1,5	.984	25,0	1.378	35,0	.276	7,0	1.181	30,0	
.669	17,0	1.004	25,5	14915	M32 x 1,5	1.260	32,0	1.417	36,0	.315	8,0	1.417	36,0	
.945	24,0	1.299	33,0	14916	M40 x 1,5	1.583	40,2	1.535	39,0	.315	8,0	1.811	46,0	
1.299	33,0	1.654	42,0	14917	M50 x 1,5	1.976	50,2	1.693	43,0	.354	9,0	2.165	55,0	
1.575	40,0	2.047	52,0	14918	M63 x 1,5	2.488	63,2	1.850	47,0	.394	10,0	2.756	70,0	

## **Metric Hubs - Long Thread**

The Ultimate in Liquid Tight Strain Relief Protection



CABLE DIA. RANGE				PART NO.	THREAD SIZE	PART DIMENSIONS A B C D							
Minimum		Maximum		NU.	SIZE	A Clearance Hole Dia.		Max. O.A. Length		C Thread Length		Wrenching Flat Size	
in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	in.	mm.
.079	2,0	.098	2,5	14925									
.098	2,5	.118	3,0	14926	M6 x 1	.236	6,0	.787	20,0	.315	8,0	.315	8,0
.118	3,0	.138	3,5	14927									
.098	2,5	.138	3,5	14928	M8 x 1,25	.315	8,0	.945	24,0	.394	10,0	.433	11,0
.138	3,5	.197	5,0	14929									
.118	3,0	.157	4,0	14930	M10 x 1,5	.394	10,0	.984	25,0	.394	10,0	.512	13,0
.157	4,0	.236	6,0	14931									
.138	3,5	.197	5,0	14932									
.197	5,0	.256	6,5	14933	M12 x 1,5	.472	12,0	1.063	27,0	.394	10,0	.591	15,0
.256	6,5	.315	8,0	14934									
.236	6,0	.413	10,5	14936	M16 x 1,5	.630	16,0	1.181	30,0	.394	10,0	.709	18,0
.315	8,0	.590	15,0	14937	M20 x 1,5	.787	20,0	1.220	31,0	.394	10,0	.945	24,0
.630	16,0	.807	20,5	4612	M25 x 1,5	.984	25,0	1.417	36,0	.433	11,0	1.181	30,0
.669	17,0	1.004	25,5	14938	M32 x 1,5	1.260	32,0	1.614	41,0	.512	13,0	1.417	36,0
.945	24,0	1.299	33,0	14939	M40 x 1,5	1.583	40,2	1.732	44,0	.512	13,0	1.811	46,0
1.299	33,0	1.654	42,0	14940	M50 x 1,5	1.976	50,2	1.890	48,0	.551	14,0	2.165	55,0
1.575	40,0	2.047	52,0	14941	M63 x 1,5	2.488	63,2	2.008	51,0	.551	14,0	2.756	70,0

Material Nickel plated brass w/ FPM (viton) gland Temp Rating -40°F (-40°C) to 392°F (200°C)

IP rating IP68/ IP 69K