

Heyco®-Tite Brass Liquid Tight Cordgrips

Metric Hubs

The Ultimate in Liquid Tight Strain Relief Protection

Minimum Maximum Maxi		C	ABLE DI	A. RANG	E	PART	THREAD	(E)	PART DIMENSIONS							
1.079		Minimum Maximum		mum	NU.	SIZE								D Wrenching Nut Flat Size		
198		in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.	in.	mm.
138 3,5 1.97 5,0 4504 M8 x 1,25 5		.098	2,5	.118	3,0	4501	M6 x 1	c 91 0s	.25	6,5	.787	20,0	.315	8,0	.315	8,0
118 3,0 1.57 4,0 236 6,0 4506 1.181 3.0 1.181			,		,		M8 x 1,25	c 71 2.us	.33	8,5	.945	24,0	.394	10,0	.433	11,0
1.157	W	.138	3,5	.197	5,0		M8 x 1,25	c FN 'us	.33	8,5	.748	19,0	.197	5,0		
.197 5.0 .256 6,5 4508 M12 x 1,5 c N is .50 12,5 1.063 27,0 .394 10,0 .591 15,0 .138 3,5 1.177 4,5 4510 4511 M16 x 1,5 c N is .64 16,5 1.181 30,0 .394 10,0 .709 18,0 .236 6,0 .315 8,0 4513 M16 x 1,5 c N is .64 16,5 1.181 30,0 .394 10,0 .709 18,0 .315 8,0 .433 11,0 4515 M20 x 1,5 c Us .80 20,5 1.220 31,0 .394 10,0 .945 24,0 .374 9,5 .492 12,5 4517 M25 x 1,5 c Us 1.00 25,4 1.417 36,0 .433 11,0 .945 24,0 .551 14,0 .669 17,0 4520 M25 M32 x 1,5 c Us 1.27 32,5 1.614 41,0 .512 13,0 1.417 36,0 .827 21,0			,		,		M10 x 1,5	c 91 0	.41	10,5	.984	25,0	.394	10,0	.512	13,0
.177		.197	5,0	.256	6,5	4508	M12 x 1,5	c 91 0°us	.50	12,5	1.063	27,0	.394	10,0	.591	15,0
.315 8,0 .433 11,0 4515 M20 x 1,5 e lus .80 20,5 1.220 31,0 .394 10,0 .945 24,0 .374 9,5 .492 12,5 .630 16,0 4518 M25 x 1,5 e lus 1.00 25,4 1.417 36,0 .433 11,0 1.181 30,0 .630 16,0 .807 20,5 4519 M25 x 1,5 e lus 1.00 25,4 1.417 36,0 .433 11,0 1.181 30,0 .551 14,0 .669 17,0 4520 M32 x 1,5 e lus 1.27 32,5 1.614 41,0 .512 13,0 1.417 36,0 .827 21,0 1.004 25,5 4522 M32 x 1,5 e lus 1.27 32,5 1.614 41,0 .512 13,0 1.417 36,0 .827 24,0 1.122 28,5 4524 M40 x 1,5 e lus 1.59 40,5 1.732 44,0 .512 13,0 1.811 46,0 1.422		.177 .236	4,5 6,0	.236 .315	6,0 8,0	4511 4512	M16 x 1,5	c PL us	.64	16,5	1.181	30,0	.394	10,0	.709	18,0
.492		.315	8,0	.433	11,0	4515	M20 x 1,5	c UL) us	.80	20,5	1.220	31,0	.394	10,0	.945	24,0
.669 17,0 .827 21,0 4521 M32 x 1,5 e		.492	12,5	.630	16,0	4518	M25 x 1,5	c (UL) us	1.00	25,4	1.417	36,0	.433	11,0	1.181	30,0
.945		.669	17,0	.827	21,0	4521	M32 x 1,5	c (UL) us	1.27	32,5	1.614	41,0	.512	13,0	1.417	36,0
1.299 33,0 1.457 37,0 4527 M50 x 1,5 c		.945	24,0	1.122	28,5	4524	M40 x 1,5	c (UL) US	1.59	40,5	1.732	44,0	.512	13,0	1.811	46,0
		1.299 1.457	33,0 37,0	1.457 1.654	37,0 42,0	4527 4528		c (UL) us	1.99	50,5	1.890	48,0	.551	14,0	2.165	55,0

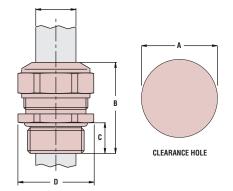




^{*}Short .197" (5,0 mm) thread



- 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.
- Meets the New European standard EN 50262 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 1.654" (42,0 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 3-40.



Material Certifications Nickel-Plated Brass W/TPE Sealing Gland

 $_{c}$ Ψ_{L} $_{US}$ 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 IP Rating

-40°F (-40°C) to 212°F (100°C)

IP 68, IP 69K



^{**}Special sealing gland rated to 200°C (392°F)