

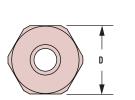
## Heyco®-Tite EMC Brass Liquid Tight Cordgrips

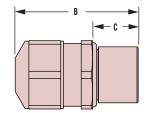
## Straight-Thru, Metric Hubs

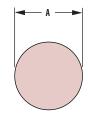
EMC Nickel-Plated Brass with Contact Sleeve The Ultimate in Liquid Tight Strain Relief Protection

CABLE DIA. RANGE				PART NO.	THREAD SIZE	(U)			PART DIMENSIONS BCD					
Minimum Ma		imum	NU.	0r <b>7.1</b>		A Clearance Hole Dia.		Max. O.A.		Thread		Wrenching Nut		
									Length		Length		Flat Size	
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.	in.	mm.
Standard Thread														
.098	2,5	.138	3,5	4613	M8 x 1,25	c <b>91</b> .us	.315	8.0	.94	24.0	.39	10,0	.43	11,0
.118	3,0	.157	4,0	4614	1VIO A 1,23	c Masus	.010	0,0	.34	24,0	.00	10,0	.40	11,0
.118	3,0	.157	4,0	4615	M10 x 1,5	c <b>71</b> .us	.394	10,0	.98	25.0	.39	10.0	.51	13,0
.157	4,0	.236	6,0	4616	WITU X 1,3	c <b>Tha</b> us	.554	10,0	.90	23,0	.55	10,0	.51	13,0
.177	4,5	.236	6,0	4618	M12 x 1,5	c <b>SU</b> *us	.472	12,0	1.00	27.0	.39	10.0	.59	15,0
.236	6,0	.295	7,5	4619				•	1.06	27,0	.39	10,0	.59	15,0
.236	6,0	.312	8,0	4622	M16 x 1,5	c <b>SU</b> us	.630	16,0	1.18	30,0	.39	10.0	.71	18,0
.315	8,0	.394	10,0	4623	M16 x 1,5	c <b>91</b> 2 us	.630	16,0	1.26	32,0	.00	10,0	.,, ,	10,0
.315	8,0	.433	11,0	4625	M20 x 1,5	c <b>91</b> 2 us	.787	20,0	1.22	31,0	.39	10,0	.94	24,0
.433	11,0	.551	14,0	4626	M20 x 1,5	c <b>Al</b> us	.787	20,0	1.30	33,0	.59	10,0	.94	24,0
.512	13,0	.630	16,0	4628	M25 x 1,5	c <b>SU</b> °us	.984	25,0	1.41	36,0	40	11,0	1.18	30,0
.630	16,0	.748	19,0	4629	M25 x 1,5	c <b>W</b> us	.984	25,0	1.53	39,0	.43	11,0	1.10	30,0
.709	18,0	.827	21,0	4631	M00 4 F		4 000	00.0	4.05	40.0		40.0	4.40	00.0
.827	21,0	.984	25,0	4632	M32 x 1,5	c <b>91</b> 0	1.260	32,0	1.65	42,0	.51	13,0	1.42	36,0
Short Thread — ALL NEW PRODUCTS!														
.098	2,5	.138	3,5	14613	MO 1 OF	c <b>71</b> .us	015	0.0	75	10.0	00	F 0	40	11.0
.118	3,0	.157	4,0	14614	M8 x 1,25	c <b>743</b> us	.315	8,0	.75	19,0	.20	5,0	.43	11,0
.118	3,0	.157	4,0	14615	M10 x 1,5	c <b>FL</b> °us	.394	10.0	.79	20.0	.20	5.0	.51	13,0
.157	4,0	.236	6,0	14616	W110 X 1,5	C # = 03	.004	10,0	.13	20,0	.20	3,0	.01	10,0
.177	4,5	.236	6,0	14618	M12 x 1,5	c <b>91</b> 0	.472	12,0	.87	22.0	.20	5.0	.59	15,0
.236	6,0	.295	7,5	14619	· ·			,		· ·		0,0		
.236	6,0	.312	8,0	14622	M16 x 1,5	c <b>AN</b> us	.630	16,0	.98	25,0	.20	5,0	.71	18,0
.315	8,0	.394	10,0	14623	M16 x 1,5	c <b>Al</b> us	.630	16,0	1.06	27,0		·		
.433	8,0 11,0	.433 .551	11,0 14,0	14625 14626	M20 x 1,5 M20 x 1,5	c <b>91</b> 0s	.787 .787	20,0	1.06	27,0 29.0	.24	6,0	.94	24,0
.512	13,0	.630	16,0	14628	M25 x 1,5	c 744 us	.767	25,0	1.10	32,0				
.630	16,0	.748	19,0	14629	M25 x 1,5	c 744 us	.984	25,0	1.38	35,0	.28	7,0	1.18	30,0
.709	18,0	.827	21,0	14631										
.827	21,0	.984	25,0	14632	M32 x 1,5	c <b>91</b> 0s	1.260	32,0	1.46	37,0	.31	8,0	1.42	36,0
	ort Thr				ature*									
.236	6.0	.315	8.0	4609	M16 x 1.5	c <b>711</b> 'us	630	16,0	.98	25.0	.20	5.0	.71	18,0
			,	200°C	,	C Manus	.030	10,0	.50	23,0	.20	3,0	./ 1	10,0

<sup>\*</sup>Special sealing gland rated to 200°C (392°F).









- Ideal for applications where Electromagnetic Interference (EMI) protection or Electromagnetic Compatibility (EMC) is needed.
- IP 68 rated.
- Nickel-plated finish over brass provides excellent corrosion resistance and durability.
- Excellent 360° shield contact with contact sleeve due to braided shield which runs into the gland.
- Combination of the sealing insert and the contact socket guarantees a constant contact quality with minimal transfer impedance.
- Inner cable protection.
- Long thread for use in standard or thick panels.
- Multiple sizes for flexible cord diameters ranging from .10" (2,5 mm) to 1.00" (25,5 mm).
- For use in clearance or threaded holes.
- Cordgrips are made of nickel plated brass and the gland is made of TPE.
- EMC locknuts available. See page 3-40.
- DFARS Compliant





Material Nickel-Plated Brass W/TPE Sealing Gland

Certifications ctus Recognized under the Component Program of Underwriters' Laboratories

File E51579 to both Canadian and U.S. requirements

Temperature Range -40°F (-40°C) to 212°F (100°C)

IP Rating IP 68, IP 69K

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