

“Stay Connected” with



Liquid Tight Cordgrips

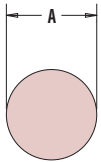
a PennEngineering® Company



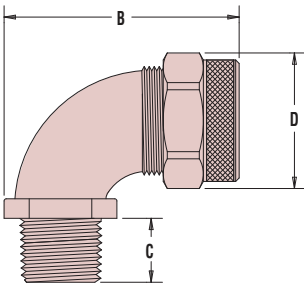
## Heyco®-Tite Cast Aluminum Liquid Tight Cordgrips Right Angle, NPT Hubs

*The Ultimate in Liquid Tight Strain Relief Protection*

- **Aluminum construction** provides excellent durability and performance for most **industrial applications**.
- For use in both indoor and outdoor applications to prevent cable pull-out, control arc of bend, and to provide a tight seal against environmental elements such as dirt, moisture, and coolants.
- IP 67 rated.
- Protect cable from damage and pull-out and are used in conduit hubs or knock-outs at the point where the electrical cable is to be terminated.
- Unique design with a combination tightening surface that includes both a hex area and a knurled surface.
- Anti-friction washer allows for easier compression.
- DFARS Compliant



SUGGESTED CLEARANCE HOLE FOR NONTHREADED MOUNTING



CABLE DIA. RANGE				PART NO. Cast Aluminum	THREAD SIZE	UL	PART DIMENSIONS							
Minimum		Maximum					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.	
<b>Sweep Design</b>														
.125	3,2	.188	4,8	<b>M5230</b>	NPT 3/8	UL	.68	17,3	2.00	50,8	.44	11,2	.88	23,4
.188	4,8	.250	6,4	<b>M5231</b>										
.250	6,4	.312	7,9	<b>M5232</b>										
.312	7,9	.375	9,5	<b>M5233</b>										
.375	9,5	.438	11,1	<b>M5234</b>	NPT 1/2	UL	.88	22,3	2.39	60,7	.56	14,2	1.13	28,7
.125	3,2	.188	4,8	<b>M5235</b>										
.188	4,8	.250	6,4	<b>M5236</b>										
.250	6,4	.312	7,9	<b>M5237</b>										
.312	7,9	.375	9,5	<b>M5238</b>										
.375	9,5	.438	11,1	<b>M5239</b>										
.438	11,1	.500	12,7	<b>M5240</b>										
.500	12,7	.562	14,3	<b>M5241</b>										
.562	14,3	.625	15,9	<b>M5242</b>	NPT 3/4	UL	1.09	27,7	2.88	73,2	.59	15,0	1.37	31,8
.438	11,1	.500	12,7	<b>M5243</b>										
.500	12,7	.562	14,3	<b>M5244</b>										
.500	12,7	.625	15,9	<b>M5245</b>										
.562	14,3	.688	17,5	<b>M5246</b>										
.625	15,9	.750	19,1	<b>M5247</b>										
.688	17,5	.812	20,6	<b>M5248</b>	NPT 1	UL	1.38	35,0	3.13	79,5	.60	15,2	1.56	39,6
.500	12,7	.562	14,3	<b>M5249</b>										
.500	12,7	.625	15,9	<b>M5250</b>										
.562	14,3	.688	17,5	<b>M5251</b>										
.625	15,9	.750	19,1	<b>M5252</b>										
.688	17,5	.812	20,6	<b>M5253</b>										
.750	19,1	.875	22,2	<b>M5254</b>										
.812	20,6	.938	23,8	<b>M5255</b>										
.875	22,2	1.000	25,4	<b>M5256</b>										

O-ring not included - See pages 2-19 through 2-20 for Sealing Washers, Foam Washers & Thermoplastic O-rings.  
Locknut not included - See page 3-48 for Metal Locknuts.

Quick  
Specs

Material	Aluminum with Neoprene Sealing Gland and Viton® O-Ring
Certifications	UL Listed under Underwriters' Laboratories File E51579 SP Certified by Canadian Standard Association File 258093
Flammability Rating	94V-2
Temperature Range	-40°F (-40°C) to 250°F (121°C)
IP Rating	IP 67