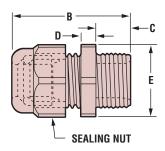




US Patent No. 5,405,172 Foreign Patents

- Twelve sizes for cable, tubing, etc. with diameters ranging from .065" (1,7mm) to 1.260" (32,0mm).
- Acme threads on body prevent skipping and speed installation.
- We recommend using the cordgrip with the smallest maximum diameter that will fit your application.
- All nylon construction with TPE or Buna N Sealing Gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. This feature is not assessed for UL certification or testing.
- Working temperatures: -22°F (-30°C) to 212°F (100°C).
- Protection class IP 68 per DIN 40050 up to 70 psi (5 bar) water pressure.
- Suitable for NEMA type 4 and 6 enclosures.
- Locknuts are NOT included. To order nylon or steel locknuts separately, see pages 1-15 and 1-16.
- LabKit No. 78 (Part #3297) for prototype use is available. See page 1-24.



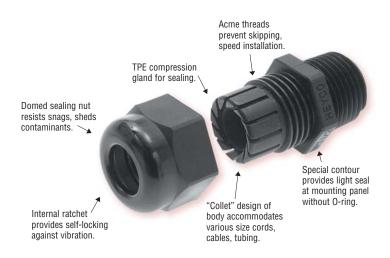
Heyco[®] Liquid Tight Straight-Thru Cordgrips

For Flexible Cords, NPT HUBS-For use in clearance or threaded holes. For a wider range of materials, cable sizes, and threads see page 1-4 Heyco-Tite Cordgrips

CABLE DIA. RANGE				PART NO.		DESCRIPTION										
We recommend using the smallest max. diameter that will still fit your cable.				Black Gray			A Clearance Hole		B Max. O.A. Length		C Thread Lenath		D Wrenching Nut Thk.		E Wrenching Flats	
_	Min. Dia. Max. Dia.															
in.		in.	mm.				in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
.06	5 1,7	.210	5,6	†M4514	†M4515	RLTCG 1/4	E40	13.7	1 00	32.8	.45	11.4	.21	5.3	.63	16.0
.11	5 2,9	.250	6,3	†M4516	†M4517	LTCG 1/4	.540	13,1	1.20	32,0	.40	11,4	.21	5,5	.03	10,0
.06	9 1,8	.187	4,7	3458	3459	RLTF 3/8	670	17.0	1 40	37.8	.53	13.5	.20	5.1	.75	19.1
.18	1 4,6	.312	7,9	3228	3229	LTF 3/8	.070	17,0	1.43	37,0	.00	13,3	.20	J, I	./3	19,1
.17	0 4,3	.450	11,4	3231	3232	* LTF 1/2	.875	22,2	1.72	43,7	.62	15,7	.20	5,1	.95	24,1
.23	5,8	.546	13,9	3200	3201	* LLTF 1/2	.875	22,2	1.83	46,5	.62	15,7	.23	5,8	1.05	26,7
.25	0 6,4	.485	12,3	3460	3461	*RLTF 3/4	1.068	27 1	1 07	50.0	.63	16.0	.23	5.8	1.30	33.0
.45	0 11,4	.709	18,0	3234	3235	* LTF 3/4	1.000	21,1	1.57	30,0	.00	10,0	.20	3,0	1.00	00,0
.47	2 12,0	.787	20,0	†M8439	†M8440	* RLTCG 1	1.326	33,7	2.41	61,2	.76	19,3	.30	7,6	1.73	43,9
.59	0 15,0	1.000	25,4	†8437	†8438	* LTF 1	1.350	34,3	2.42	61,5	.75	19,1	.28	7,1	1.65	41,9
.78	7 20,0	1.020	26,0	†M4522	†M4523	RLTCG 1-1/4	1 000	40.7	0.00	CO 0	70	10.0	20	7.0	0.05	F0.7
.87	5 22,3	1.260	32,0	†M4524	†M4525	LTCG 1-1/4	1.680	42,7	2.69	68,3	.78	19,8	.30	7,6	2.05	52,7

Colors: Black or Gray. **Consult factory for cordgrips molded in white or other colors.** Locknut NOT included.

[†]US and Foreign Patents Pending.



Consult Heyco for your alternate material requirements!



Material Certifications

IP Rating

Polyamide 6/6 "Nylon" w/TPE (†Buna N) Sealing Gland (IL) Listed under Underwriters' Laboratories File #E-51579

Recognized Under the Component Program of Underwriters' Laboratories File #E-51579

Certified by Canadian Standards Association File #LR-93876 Flammability Rating 94V-2 Standard -22°F (30°C) to 212°F (100°C). Temperature Rating

IP 68 per DIN 40050 up to 70 psi (5 bar) water pressure

^{*(1)} Listed under Underwriters' Laboratories.