

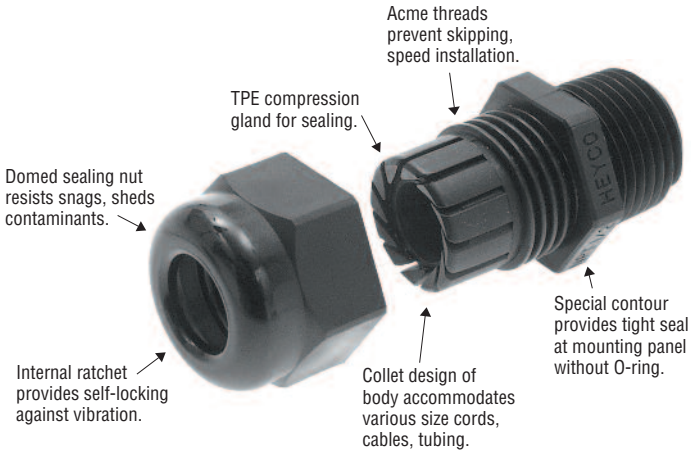
Heyco® Original Series-35 Liquid Tight Cordgrips

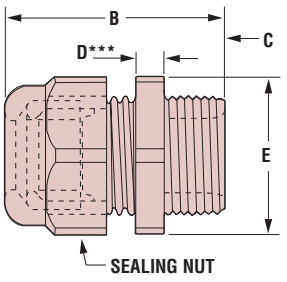
Straight-Thru, NPT Hubs

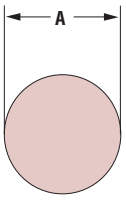
- **Wide range of approved cable diameters.**
- IP 68 rated.
- Acme threads on body prevent skipping and speed installation.
- For use in clearance or threaded holes.
- All nylon construction with TPE sealing gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL.)
- Multiple sizes for flexible cord diameters ranging from .069˝ (1,8 mm) to 1.000˝ (25,4 mm). For larger sizes, see Heyco-Tite Liquid Tight Cordgrips on page 3-1.
- We recommend using the cordgrip with the smallest maximum diameter that will fit your application. Cable ranges listed are for the maximum IP68 sealing range. Contact Heyco for UL approved 514B cable ranges.
- **Locknuts not included.** For nylon locknut specifications or to order locknuts separately, see page 3-47.
- For Heyco Liquid Tight Threaded Plugs, see page 3-51.
- Consult Heyco for cordgrips molded in other colors.

CABLE DIA. RANGE Minimum in.	Minimum mm.	Maximum in.	Maximum mm.	PART NO. Locknuts Not Included* Black	Gray	DESCRIPTION	UL or CSA	PART DIMENSIONS A Clearance Hole Dia. in.	A mm.	B Max. O.A. Length in.	B mm.	C Thread Length in.	C mm.	D Wrenching Nut Thk. in.	D mm.	E Wrenching Nut Flat Size in.	E mm.
.069	1,8	.187	4,7	**3458**	**3459**	RLTF 3/8	CSA	.670	17,0	1.49	37,8	.53	13,5	.20	5,1	.75	19,1
.115	2,9	.312	7,9	**3228**	**3229**	LTF 3/8											
.170	4,3	.450	11,4	**3231**	**3232**	LTF 1/2	UL	.875	22,2	1.72	43,7	.62	15,7	.20	5,1	.95	24,1
.230	5,8	.546	13,9	**3200**	**3201**	LLTF 1/2	UL	.875	22,2	1.83	46,5	.62	15,7	.23	5,8	1.05	26,7
.250	6,4	.485	12,3	**3204**	**3205**	MRLTF 1/2	UL	.875	22,2	1.97	50,0	.63	16,0	.23	5,8	1.30	33,0
.450	11,4	.709	18,0	**3202**	**3203**	MLTF 1/2**											
.250	6,4	.485	12,3	**3460**	**3461**	RLTF 3/4	UL	1.109	28,2	1.97	50,0	.63	16,0	.23	5,8	1.30	33,0
.450	11,4	.709	18,0	**3234**	**3235**	LTF 3/4											
.590	15,0	1.000	25,4	**8437**	**8438**	LTF 1	UL	1.350	34,3	2.42	61,5	.75	19,1	.28	7,1	1.65	41,9

Standard colors black and gray.
*To order Nylon or Metal Locknuts separately, see pages 3-47 and 3-48.
**For cable diameters greater than .600˝, the insulating jacket must be stripped back. Reference customer drawing 3202/3203. For larger sizes, see *Heyco-Tite* Liquid Tight Cordgrips on page 3-1.







SUGGESTED CLEARANCE HOLE FOR NONTHREADED MOUNTING

Consult Heyco for your alternate material requirements!

Material	Nylon 6/6 with TPE Sealing Gland
Certifications	UL Listed under Underwriters' Laboratories File E51579
	CSA Recognized Under the Component Program of Underwriters' Laboratories File E51579
	SP Certified by Canadian Standards Association File 93876C
Flammability Rating	94V-2
Temperature Range	Static -40°F (-40°C) to 239°F (115°C) Dynamic -4°F (-20°C) to 212°F (100°C)
IP Rating	IP 68 (70 PSI, 5 BAR)

Quick Specs

1-800-526-4182 • 732-286-1800 (NJ) • FAX: 732-244-8843 • www.heyco.com