NO O-RING REQUIRED!

Heyco®-Tite Liquid Tight Cordgrips
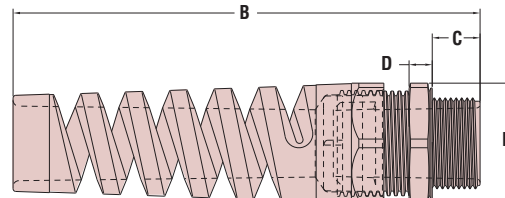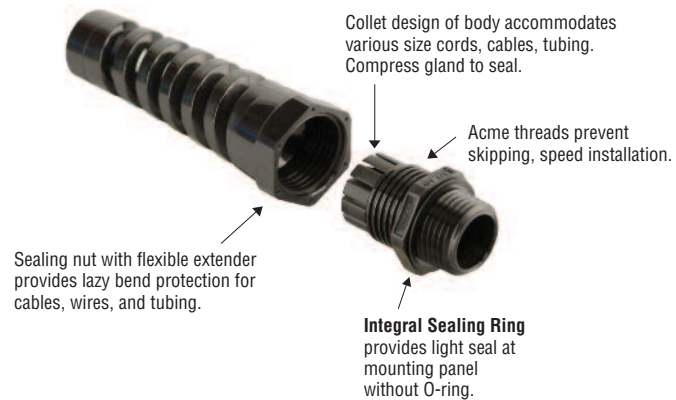
Pigtail™, NPT Hubs with Integral Sealing Ring

The Ultimate in Liquid Tight Strain Relief Protection

- Flexible Pigtail extender prevents sharp bends and extends cable life.
- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time.
- Widest range of approved cable diameters.
- IP 68 rated.
- Approved for **NEMA 4, 4X, 6 and 6P** applications.
- Ratchet design of sealing nut assembly provides superior anti-vibration protection and ensures a firm grip on the cable.
- Acme threads on body prevent skipping and speed installation.
- All nylon construction with Buna N or 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 .065˝ (1,7 mm) to .705˝ (17,9 mm).
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- **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 | | | | PART NO. Locknuts Not Included* | | DESCRIPTION | UL or RU | PART DIMENSIONS | | | | | | | | | |
| Minimum | | Maximum | | Black | Gray | | | A Clearance Hole Dia. | | B Max. O.A. Length | | C Thread Length | | D Wrenching Nut Thk. | | E Flat Size | |
in.	mm.	in.	mm.					in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
.065	1,7	.210	5,3	**M4536**	**M4537**	Flex RLTCG 1/4	RU	.540	13,7	2.57	65,3	.45	11,4	.21	5,3	.63	16,0
.115	2,9	.250	6,4	**M4538**	**M4539**	Flex LTCG 1/4											
.065	1,7	.230	5,8	**M3474**	**M3475**	Flex RLTCG 3/8	RU	.680	17,3	2.94	74,7	.49	12,4	.21	5,3	.82	20,8
.105	2,7	.315	8,0	**M3254**	**M3255**	Flex LTCG 3/8											
.095	2,4	.290	7,4	**M4540**	**M4541**	Flex RLTCG 1/2	UL	.875	22,2	4.09	103,9	.61	15,5	.21	5,3	.98	24,9
.170	4,3	.450	11,4	**M3251**	**M3252**	Flex LTCG 1/2											
.260	6,6	.546	13,9	**M3266**	**M3267**	Flex LTCG LL 1/2	UL	.875	22,2	4.37	111,0	.44	11,2	.25	6,4	1.06	26,9
.250	6,4	.490	12,4	**M3462**	**M3463**	Flex RLTCG 3/4	UL	1.040	26,4	5.15	130,8	.62	15,7	.25	6,4	1.30	33,0
.435	11,0	.705	17,9	**M3239**	**M3242**	Flex LTCG 3/4											

Standard color black.

*To order Nylon or Metal Locknuts separately, see pages 3-47 and 3-48.

Collet design of body accommodates various size cords, cables, tubing. Compress gland to seal.

Acme threads prevent skipping, speed installation.

Sealing nut with flexible extender provides lazy bend protection for cables, wires, and tubing.

Integral Sealing Ring provides light seal at mounting panel without O-ring.

B

D C

E

A

SEALING NUT WITH FLEX-PROTECTOR EXTENDER

INTEGRAL SEALING RING
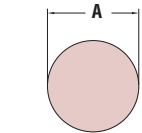
SUGGESTED CLEARANCE HOLE FOR NONTHREADED MOUNTING

Material	Nylon 6/6 w/Buna N or TPE Sealing Gland
Certifications	(UL) Listed under Underwriters' Laboratories File E51579
	(RU) Recognized under the Component Program of Underwriters' Laboratories File E51579
	(SA) Certified by Canadian Standard Association File 93876C
	Approved for NEMA 4, 4X, 6 and 6P Applications
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