a PennEngineering® Company

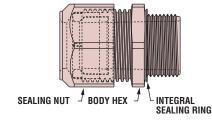
# Heyco<sup>®</sup> Liquid Tight Cordgrips

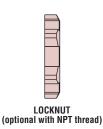
### **INSTALLATION INSTRUCTIONS for THREADED mounting holes:**

For torque information, see page 3-58 or visit the Cordgrips section on www.heyco.com.

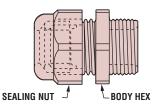
- 1. Be sure that hole is free of burrs and panel surface around hole is smooth and free of debris.
- 2. Using the hex portion on the body (not the sealing nut), screw the fitting tightly into the threaded mounting hole.
- 3. Insert the cable through the fitting to the desired position.
- 4. Hand-tighten the SEALING nut as far as possible. Hold the BODY hex stationary with a wrench. Using a second wrench, tighten the SEALING nut until the wire is securely held in place.
- Using a wrench on the BODY hex, check to make sure the fitting is still 5. screwed tightly into the panel.
- 6. To disassemble for cable replacement, use a wrench to hold the BODY hex stationary and loosen the SEALING nut with a second wrench. Grip the disconnected cable and pull while turning the cable in the counterclockwise direction.

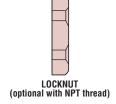
#### **Heyco-Tite**





#### **Original Series-35**





## Heyco® PG Thread Taps

For Steel Conduit Threads per DIN 40430\*

THREAD TYPE	TAP DRILL	DESCRIPTION	PART NO.		PART DIMENSIONS		
AND SIZE	DIAMETER		Starting	Finishing	Major	Length	
	mm.				Diameter	Overall	Thread
					mm.	mm.	mm.
PG 7	11,5	PG T 7	0150	0151	12,5	63,0	20,0
PG 9	14,0	PG T 9	0153	0154	15,2	70,0	20,0
PG 11	17,3	PG T 11	0156	0157	18,6	80,0	22,0
PG 13.5	19,0	PG T 13.5	0159	0160	20,4	80,0	22,0
PG 16	21,3	PG T 16	0162	0163	22,5	80,0	22,0
PG 21	27,0	PG T 21	0165	0166	28,3	90,0	22,0
PG 29	35,5	PG T 29	0168	0169	37,0	110,0	25,0

<sup>\*</sup>See page 3-49 for DIN 40430 Specifications.



- Use a starting tap for through-hole applications.
- For blind holes, thread first with a starting tap; finish bottoming the threads with a finishing tap.
- Flank angle 80°.
- Made of high-speed steel with ground threads for greater accuracy to assure optimum performance.
- Suitable for cutting alloy steel, bronze, and stainless.