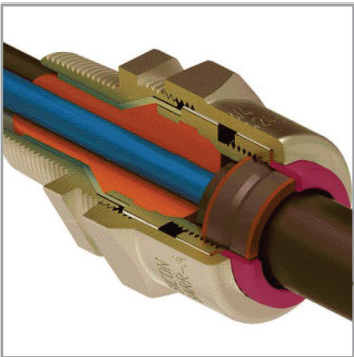


# LV AIRGUARD® Putty Sealing Gland

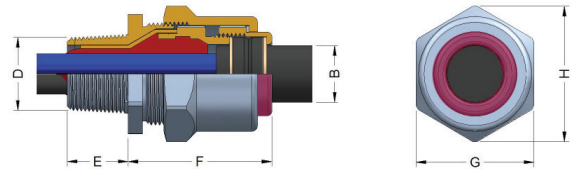
## 424BT Series

TC-ER-HL Cables, Class I Div 1



**Features and Benefits:**

- Fast, easy installation
- Large sealing range
- Space and weight savings
- Tested to UL and CSA standards
- Suitable for unarmored tray cables - TC-ER-HL and TC-ER
- 8hr cure time at 68oF



**Technical Information:**

- Suitable for unarmored tray cables-category TC-ER-HL
- All parts are brass. Threaded hub is nickel-plated brass.

**Connector listed as follows:**

1/2" to 3- 1/2" CSA Class I groups ABCD, Class II groups EFG, Class III  
1/2" to 1- 1/2" UL Class I groups ABCD (Div 1) with TC-ER-HL cable (up to 1 inch); Class II groups FG (Div 2), Class III  
1-1/4" to 3" W' UL Class I groups CD (Div 2); Class II groups FG (Div 2), Class III

For use in most climatic conditions, rated to IP66 for wet location.

For use with explosion proof equipment in Zone 1 and 2 hazardous areas and for Class I, Div 1 & 2 applications.  
Full installation instructions supplied.

GLAND REFERENCE		CABLE DIMENSIONS OVERALL ø (B)			GLAND DIMENSIONS			WEIGHT
DESIGN REFERENCE (STANDARD)	HUB SIZE NPT (D)	MIN.	MAX.	HUB LENGTH (E)	PROTRUSION LENGTH (F)	HEXAGON		LBS
						A/F (G)	A/C (H)	
424BT-02	½"	0.35"	0.62"	0.85"	1.85"	1.42"	1.57"	0.66
424BT-03	¾"	0.51"	0.76"	0.86"	1.96"	1.67"	1.89"	0.88
424BT-04	1"	0.67"	1.06"	1.07"	2.08"	1.86"	2.11"	1.10
424BT-05	1 ¼"	0.95"	1.26"	1.10"	2.16"	2.22"	2.42"	1.76
424BT-15	1 ½"	0.95"	1.26"	1.11"	2.16"	2.22"	2.42"	2.09
424BT-06	2"	1.14"	1.65"	1.15"	2.32"	2.76"	3.04"	2.87
424BT-07	2 ½"	1.61"	2.08"	1.70"	2.24"	3.15"	3.44"	4.08
424BT-08	3"	1.96"	2.42"	1.76"	2.83"	3.89"	4.30"	6.64
424BT-09	3 ½"	2.15"	2.91"	1.81"	2.91"	4.18"	4.50"	8.36