HEYCO

ALL NEW PRODUCTS!

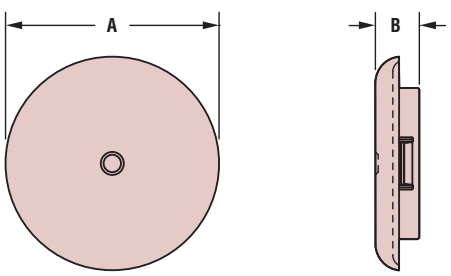


HEYCo-molded™ Liquid Tight Break-Thru Plugs

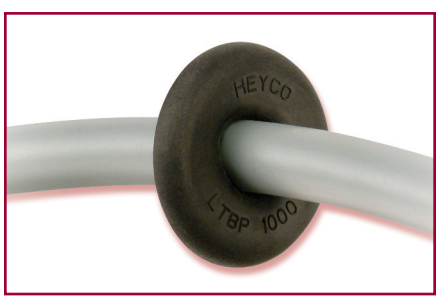
Mounting Hole Diameter Range: .500˝ (12,7 mm) to 1.093˝ (27,8 mm)

PANEL DIMENSIONS Thickness at Locking Finger Steps		Mounting Hole Diameter*		CABLE DIA. RANGE		PART NO. Black	DESCRIPTION	PART DIMENSIONS A Head Diameter		B Overall Height	
in.	mm.	in.	mm.	in.	mm.			in.	mm.	in.	mm.
.020	0,5	.500	12,7	.080 - .200	2,0 - 5,1	**C2008**	LTBP 500-063	.92	23,4	.32	8,1
.032	0,8	.625	15,9	.130 - .375	3,3 - 9,5	**C2012**	LTBP 625-063	1.03	26,2		
.040	1,0	.750	19,1	.175 - .400	4,4 - 10,2	**C2016**	LTBP 750-063	1.15	29,2		
.048	1,2	.875	22,2	.130 - .450	3,3 - 11,4	**C2020**	LTBP 875-063	1.28	32,5		
.063	1,6	1.000	25,4	.200 - .715	5,1 - 18,2	**C2022**	LTBP 1000-063	1.43	36,3		
		1.093	27,8	.250 - .765	6,4 - 19,4	**C2024**	LTBP 1093-063	1.53	38,9		

Standard color black. Consult Heyco for other colors.
*Consult Heyco for other Mounting Hole Diameters. Our Axcell Rapid Response Team is ready to meet your requirements.



- These **co-molded** nylon and elastomer parts function as **Liquid Tight Plugs** with an IP 67/68 rating, yet can be pierced by **round wire, cable or tubing** to function as **Liquid Tight Bushings** with the same resulting IP 67/68 rating.
- For use in panels as thin as .020˝ (0,5 mm) and as thick as .063˝ (1,6 mm). Parts for thicker panels are under development.
- Provide liquid tight closure when used as a plug. When pierced, functions as a liquid tight bushing that converts raw edged holes to smooth, neat, insulated holes.
- Used as a liquid tight bushing, HEYCo-molded Liquid Tight Break-Thru Plugs insulate and mechanically protect electrical and telecommunications cable, tubing, hose, rope, and utility lines.
- Locking fingers snap into holes with fingertip pressure.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Withstands a push back force of greater than 35 pounds.
- Available in multiple sizes for use in .500˝ (12,7 mm) to 1.093˝ (27,8 mm) diameter holes.



Materials	**Nylon 6/6 and TPE**
Flammability Rating	**HB**
Temperature Rating	**-40°F (-40°C) to 212°F (100°C)**
IP Rating	**IP 67/68**

Quick Specs