

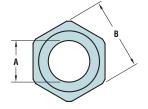


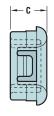
Heyco® Threaded Smooth Bore **Bushings**

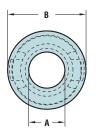
WILL FIT THESE	PART NO.		DESCRIPTION	PART DIMENSIONS						
INTERNALLY THREADED NPT PIPE ENDS OR PORTS	Black	Gray		A Inside Diameter		B Wrenching Flats		C Overall Height		
				in.	mm.	in.	mm.	in.	mm.	
1/4	3621B	3621	TSB 1/4	.31	7,9	.63	16,0	.66	16,8	
3/8	3622B	3622	TSB 3/8	.43	10,9	.83	21,0	.69	17,5	
1/2	3623B	3623	TSB 1/2	.58	14,7	.98	24,9	.81	20,6	
3/4	3624B	3624	TSB 3/4	.74	18,8	1.30	33,0	.86	21,8	

Standard colors black and gray.









Threaded Smooth Bore Bushing

Smooth Bore Bushing

- Convert raw-edged threaded holes to smooth insulated through holes.
- Used to protect threaded holes. Eliminate sharp edges so wires are protected.
- Insulate and mechanically protect electrical and communication cables. tubing, rope, and utility lines.
- · Molded from electrically nonconductive Nylon 6/6.

Heyco® Snap-In Smooth Bore Bushings

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

HOLE		PART NO. Black	DESCRIPTION	A Inside Diameter*		PART DIMENSIONS B Head Diameter		C Overall Height			
in.	mm.			in.	mm.	in.	mm.	in.	mm.		
Single Locking Step for Panel Thickness up to .062" (1,6 mm)											
.500 .875	12,7 22,3	2514 2540	S 50 S 87	.250 .520	6,4 13,2	.56 .98	14,2 24,9	.27 .32	6,9 8,1		
Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)											
.625 .750	15,9 19,1	2516 2535	S 625-4 S 750-5	.250 .360	6,4 9,1	.72 .91	18,3 23,1	.44	11,2		
.875 1.000 1.093	22,3 25,4 27,8	2552 2554 2555	S 875-9 S 1000-9 S 1093-10	.560 .600 .630	14,2 15,2 16,0	.97 1.19 1.21	24,6 30,2 30,7	.52	13,1		

Standard color black. Consult Heyco for white and other colors.

*Consult Heyco for other Mounting Hole and Inside Diameter configurations. Our Axcell Rapid Response Team is ready to meet your requirements.

- Nylon 6/6
- Recognized under the Component Program of Underwriters' Laboratories File E15331
- Certified by the Canadian Standards Association File 8919

Flammability Rating **Material Temperature Index**

Material

Certifications

(Snap-In only)

257°F (125°C)-Maximum temperature on part not to exceed 221°F (105°C)



- Extra internal insulating sleeve creates a smooth bore and prevents locking fingers from protruding into the ID of the Bushing.
- Large radius exit hole.
- Used to protect through-holes. Eliminate sharp edges so wires are protected.
- Absorb vibration, and cushion and insulate wires.
- Can be used as bushing for rotating shafts.
- Bushing inserts into mounting hole with fingertip pressure.

