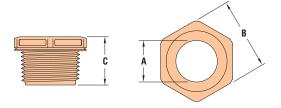
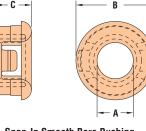
a PennEngineering[®] Company

Heyco[®] Threaded Smooth Bore Bushings

WILL FIT THESE INTERNALLY THREADED NPT PIPE ENDS OR PORTS	PART NO. Black Gray		DESCRIPTION	A Inside Diameter		PART DIMENSIONS B Wrenching Flats		C Overall Height	
UNFUNIS				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.





Snap-In 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.

Threaded Smooth Bore Bushing

Heyco[®] Snap-In Smooth Bore Bushings

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

MOUN Ho Diam	LE	PART NO. Black			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	12,7	2514	S 50	.25	6,4	.56	14,2	.27	6,9		
.875	22,3	2540	S 87	.52	13,2	.98	24,9	.32	8,1		
Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)											
.625	15,9	2516	S 625-4	.25	6,4	.72	18,3	4.4	11.0		
.750	19,1	2535	S 750-5	.36	9,1	.91	23,1	.44	11,2		
.875	22,3	2552	S 875-9	.56	14,2	.97	24,6				
1.000	25,4	2554	S 1000-9	.60	15,2	1.19	30,2	.52	13,1		
1.093	27,8	2555	S 1093-10	.63	16,0	1.21	30,7				

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.

Material Certifications (Snap-In only)

Flammability Rating **Temperature Range**

Nylon 6/6

SL Recognized under the Component Program of

- Underwriters' Laboratories File E15331
- Certified by the Canadian Standards Association File 8919 (SP 94V-2

-.4°F (-18°C) to 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.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Heyco:

2514 2540 2552 2516 2535 2554 2555 3622B 3621B 3624B 3622 3621 3624