



- Close unneeded sheet metal panel holes, *ergonomically*.
- Flush button head style.
- Quick, easy installation; quick, easy removal, too.
- Heyco Metric Ergonomic Plugs offer greater versatility because their pliable nature allows one plug size to fit a variety of different sized holes.
- Available in multiple sizes from 14,5 mm (.57") through 34,0 mm (1.34") diameter holes.

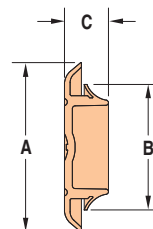
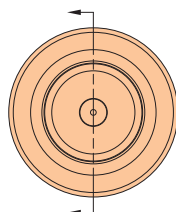
Heyco® Metric Ergonomic Plugs

For Panel Thickness from 0,8 mm (.03") to 2,0 mm (.08")

Mounting Hole Diameter Range: 14,5 mm (.57") to 34,0 mm (1.34")

MOUNTING HOLE DIAMETER			PART NO.	DESCRIPTION	PART DIMENSIONS					
NOMINAL	DIAMETER RANGE				A	B		C		
mm.	mm.	in.	Black	Head Diameter		Bottom Diameter	Overall Height			
				mm.	in.	mm.	in.	mm.	in.	
15	14,5 - 16,0	.57 - .63	9690	SMP E-M15	25,0	.98	18,0	.71	7,8	.31
17	15,2 - 18,0	.65 - .71	9691	SMP E-M17	28,0	1.10	20,3	.80		
19	18,5 - 20,0	.73 - .79	9692	SMP E-M19	30,2	1.19	22,5	.89		
21	20,5 - 22,0	.81 - .87	9693	SMP E-M21	32,0	1.26	24,3	.96		
23	22,5 - 24,0	.87 - .95	9694	SMP E-M23	34,0	1.34	26,4	1.04		
25	24,5 - 26,0	.97 - 1.02	9695	SMP E-M25	35,0	1.38	28,0	1.10		
27	26,5 - 28,0	1.04 - 1.10	9696	SMP E-M27	38,0	1.50	30,3	1.19		
29	28,5 - 30,0	1.12 - 1.18	9697	SMP E-M29	40,0	1.58	32,3	1.27		
31	30,5 - 32,0	1.20 - 1.26	9698	SMP E-M31	42,0	1.65	34,3	1.35		
33	32,5 - 34,0	1.28 - 1.34	9699	SMP E-M33	44,0	1.73	36,3	1.43		

Standard color black.



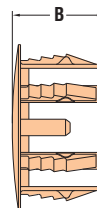
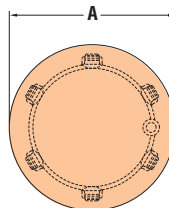
Heyco® Insulation Plug

No Maximum Panel Thickness

- Closes cavity-fill insulation holes in wood and other type siding.
- Fills holes in surfaces of unspecified thickness including cabinetry, furniture, display cases—even masonry.
- Convex, matte finish head blends with various surfaces.
- Quick and easy installation with fingertip pressure (no tool required).
- Holds securely in hole.

MOUNTING HOLE DIAMETER		PART NO.		DESCRIPTION	PART DIMENSIONS			
in.	mm.	Black	White		A		B	
					Head Diameter		Overall Height	
					in.	mm.	in.	mm.
1.000	25,4	3149	3150	IPW 1	1.23	31,3	.69	17,5

Standard color black. Consult Heyco for other colors.



*Quick
Specs*

Material	SMP E Flex Temp (Thermoplastic Rubber)		
Material	IPW	Nylon 6/6	
Flammability Rating	94V-2		
Temperature Range	(Both) -40°F (-40°C) to 221°F (105°C)		

Mouser Electronics

Authorized Distributor

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

[Heyco:](#)

[3149](#) [9691](#) [9692](#) [9693](#) [9694](#) [9695](#) [9696](#) [9697](#) [9698](#) [9699](#) [9690](#) [3150](#)