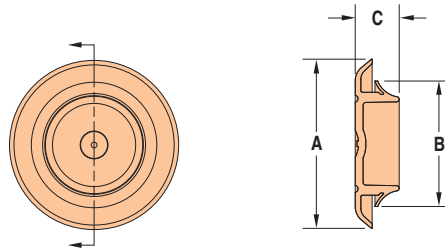- **Close unneeded sheet metal panel holes, *ergonomically*.**
- Flush button head style.
- Quick, easy installation; quick, easy removal, too.
- Heyco Metric Ergonomic Plugs offer greater versatility because their pliable nature allows one plug size to fit a variety of different sized holes.
- UV resistant material allows plugs to be suitable for outdoor exposure (sunlight resistant).
- 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˝)

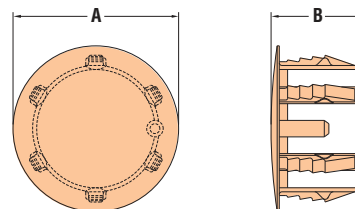| MOUNTING HOLE DIAMETER | | | PART NO. | DESCRIPTION | PART DIMENSIONS | | | | | |
| NOMINAL | DIAMETER RANGE | | Black | | A Head Diameter | | B Bottom Diameter | | C Overall Height | |
mm.	mm.	in.			mm.	in.	mm.	in.	mm.	in.
15	14,5 - 16,0	.57 -.63	**9690**	SMP E-M15	25,0	.98	18,0	.71		
17	15,2 - 18,0	.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	7,8	.31
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.

- **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.

Heyco® Insulation Plug

No Maximum Panel Thickness

| MOUNTING HOLE DIAMETER | | PART NO. | | DESCRIPTION | PART DIMENSIONS | | | |
| | | Black | White | | A Head Diameter | | B Overall Height | |
in.	mm.				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)