



- 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.

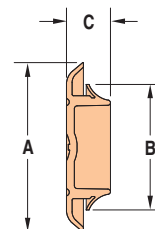
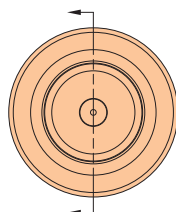
## Heyco® Metric Ergonomic Plugs

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.



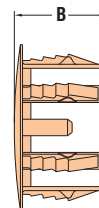
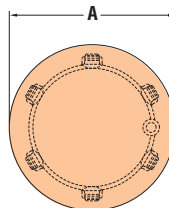
## Heyco® Insulation Plug

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 | <b>3149</b> | <b>3150</b> | 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)  |