



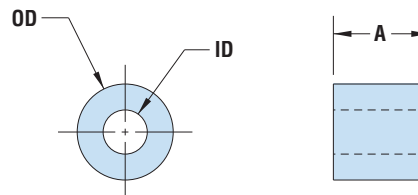
## Heyco® "Standard Plus" Nylon Washers and Spacers

|                 |      | PART NOS.      |                |                |                |                |                |                |                |                |
|-----------------|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Outside Dia. ➤  |      | .187" (4,7 mm) |                | .250" (6,4 mm) |                |                |                | .312" (7,9 mm) |                |                |
| Inside Dia. D ➤ |      | .091" (2,3 mm) | .115" (2,9 mm) | .091" (2,3 mm) | .115" (2,9 mm) | .140" (3,6 mm) | .171" (4,3 mm) | .115" (2,9 mm) | .140" (3,6 mm) | .171" (4,3 mm) |
| A               |      | #2             | #4             | #2             | #4             | #6             | #8             | #4             | #6             | #8             |
| in.             | mm.  |                |                |                |                |                |                |                |                |                |
| .032            | 0,8  |                |                | RS-2509-0032   | RS-2511-0032   |                |                |                | RS-3114-0032   |                |
| .063            | 1,6  |                |                | RS-2509-0063   | RS-2511-0063   | RS-2514-0063   |                |                | RS-3114-0063   |                |
| .093            | 2,4  |                |                | RS-2509-0093   | RS-2511-0093   |                |                |                | RS-3114-0093   |                |
| .125            | 3,2  | RS-1809-0125   | RS-1811-0125   | RS-2509-0125   | RS-2511-0125   | RS-2514-0125   | RS-2517-0125   | RS-3111-0125   | RS-3114-0125   | RS-3117-0125   |
| .156            | 4,0  |                | RS-1811-0156*  |                | RS-2511-0155*  |                | RS-2517-0156*  |                |                |                |
| .187            | 4,7  | RS-1809-0187   | RS-1811-0187   | RS-2509-0187   | RS-2511-0187   | RS-2514-0187   | RS-2517-0187   | RS-3111-0187   | RS-3114-0187   | RS-3117-0187   |
| .250            | 6,4  | RS-1809-0250   | RS-1811-0250   | RS-2509-0250   | RS-2511-0250   | RS-2514-0250   | RS-2517-0250   | RS-3111-0250   | RS-3114-0250   | RS-3117-0250   |
| .312            | 7,9  | RS-1809-0312   | RS-1811-0312   | RS-2509-0312   | RS-2511-0312   | RS-2514-0312   | RS-2517-0312   | RS-3111-0312   | RS-3114-0312   | RS-3117-0312   |
| .375            | 9,5  | RS-1809-0375   | RS-1811-0375   | RS-2509-0375   | RS-2511-0375   | RS-2514-0375   | RS-2517-0375   | RS-3111-0375   | RS-3114-0375   | RS-3117-0375   |
| .405            | 10,3 |                |                | RS-2509-0405*  | RS-2511-0405*  | RS-2514-0405*  | RS-2517-0405*  |                |                |                |
| .437            | 11,1 | RS-1809-0437   | RS-1811-0437   | RS-2509-0437   | RS-2511-0437   | RS-2514-0437   | RS-2517-0437   | RS-3111-0437   | RS-3114-0437   | RS-3117-0437   |
| .500            | 12,7 | RS-1809-0500   | RS-1811-0500   | RS-2509-0500   | RS-2511-0500   | RS-2514-0500   | RS-2517-0500   | RS-3111-0500   | RS-3114-0500   | RS-3117-0500   |
| .562            | 14,3 | RS-1809-0562   | RS-1811-0562   | RS-2509-0562   | RS-2511-0562   | RS-2514-0562   | RS-2517-0562   | RS-3111-0562   | RS-3114-0562   | RS-3117-0562   |
| .625            | 15,9 | RS-1809-0625   | RS-1811-0625   | RS-2509-0625   | RS-2511-0625   | RS-2514-0625   | RS-2517-0625   | RS-3111-0625   | RS-3114-0625   | RS-3117-0625   |
| .687            | 17,4 | RS-1809-0687   | RS-1811-0687   | RS-2509-0687   | RS-2511-0687   | RS-2514-0687   | RS-2517-0687   | RS-3111-0687   | RS-3114-0687   | RS-3117-0687   |
| .750            | 19,1 | RS-1809-0750   | RS-1811-0750   | RS-2509-0750   | RS-2511-0750   | RS-2514-0750   | RS-2517-0750   | RS-3111-0750   | RS-3114-0750   | RS-3117-0750   |
| .812            | 20,6 | RS-1809-0812   | RS-1811-0812   | RS-2509-0812   | RS-2511-0812   | RS-2514-0812   | RS-2517-0812   | RS-3111-0812   | RS-3114-0812   | RS-3117-0812   |
| .875            | 22,2 | RS-1809-0875   | RS-1811-0875   | RS-2509-0875   | RS-2511-0875   | RS-2514-0875   | RS-2517-0875   | RS-3111-0875   | RS-3114-0875   | RS-3117-0875   |
| .937            | 23,8 | RS-1809-0937   | RS-1811-0937   | RS-2509-0937   | RS-2511-0937   | RS-2514-0937   | RS-2517-0937   | RS-3111-0937   | RS-3114-0937   | RS-3117-0937   |
| 1.000           | 25,4 | RS-1809-1000   | RS-1811-1000   | RS-2509-1000   | RS-2511-1000   | RS-2514-1000   | RS-2517-1000   | RS-3111-1000   | RS-3114-1000   | RS-3117-1000   |

Standard color natural

\* "Plus" Length

- Ideal for use in electrical and electronic assemblies.
- Tough and resilient.
- Can also be used as bushings, bearings, rollers, and glides.
- Special sizes and lengths available. Consult Heyco.
- Tolerances: O.D.  $\pm 0.015$ , I.D.  $\pm 0.005$ , Length  $\pm 0.015$
- Part number key: RS-XXYY-ZZZZ, where XX = first two digits of the OD, YY = first two digits of the ID, and ZZZZ = length x 1000 (up to 9.999")



Quick  
Specs

Material: Nylon 6/6  
Flammability Rating: 94V-2  
Temperature Range: -40°F (-40°C) to 149°F (65°C)

# Mouser Electronics

Authorized Distributor

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

## Heyco:

[RS-3114-0687](#) [RS-2511-0625](#) [RS-2514-1000](#) [RS-2514-0437](#) [RS-2514-0160](#) [RS-3114-0500](#) [RS-2511-0562](#) [RS-2511-0530](#) [RS-3114-0750](#) [RS-2509-0562](#) [RS-1811-0625](#) [RS-3111-0687](#) [RS-2511-0155](#) [RS-2509-0500](#) [RS-3111-0875](#) [RS-2514-0562](#) [RS-3117-0812](#) [RS-1809-0625](#) [RS-3114-0562](#) [RS-2511-0750](#) [RS-1811-0225](#) [RS-2514-0937](#) [RS-2509-0375](#) [RS-3117-0937](#) [RS-2511-0687](#) [RS-1811-0812](#) [RS-2509-0937](#) [RS-3111-0812](#) [RS-1809-0687](#) [RS-1811-0562](#) [RS-3117-0625](#) [RS-2517-0312](#) [RS-3111-0500](#) [RS-1811-0375](#) [RS-1809-0500](#) [RS-2517-0687](#) [RS-1811-0750](#) [RS-2517-0405](#) [RS-2517-0437](#) [RS-3111-0312](#) [RS-2514-0375](#) [RS-3114-0937](#) [RS-3111-0625](#) [RS-2517-0625](#) [RS-2517-1000](#) [RS-2517-0176](#) [RS-2517-0125](#) [RS-2514-0063](#) [RS-2517-0187](#) [RS-3117-0250](#) [RS-2509-0063](#) [RS-1809-0125](#) [RS-1809-0375](#) [RS-1809-0812](#) [RS-2514-0405](#) [RS-3111-0125](#) [RS-3114-0437](#) [RS-2511-0187](#) [RS-3117-1000](#) [RS-3111-0750](#) [RS-2511-0437](#) [RS-2517-0650](#) [RS-3114-0093](#) [RS-3117-0437](#) [RS-2509-0187](#) [RS-1811-0250](#) [RS-3114-0250](#) [RS-3117-0187](#) [RS-2509-0812](#) [RS-3114-0625](#) [RS-1811-0937](#) [RS-2514-0125](#) [RS-2517-0375](#) [RS-2517-1250](#) [RS-2509-1000](#) [RS-2514-0875](#) [RS-1809-0187](#) [RS-2517-0875](#) [RS-2511-0875](#) [RS-2509-0687](#) [RS-2509-0032](#) [RS-2509-0125](#) [RS-2511-0032](#) [RS-3114-0812](#) [RS-2517-0562](#) [RS-2517-0500](#) [RS-2509-0875](#) [RS-3114-0125](#) [RS-3117-0375](#) [RS-2511-0063](#) [RS-1811-0187](#) [RS-3117-0500](#) [RS-2514-0687](#) [RS-3111-0937](#) [RS-1809-0250](#) [RS-2511-1000](#) [RS-2511-0312](#) [RS-3111-0250](#) [RS-2517-1500](#) [RS-2514-0150](#)