

SPECIFICATIONS

FIGURE CBI  
PIPING PRODUCTS



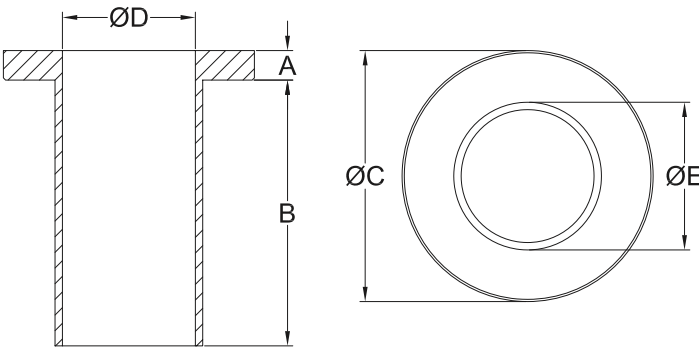
BOLT INSULATORS

FEATURES

- Sold individually
- Manufactured in nylon material
- White in color
- For electrical isolation between flanges and flange bolts
- Sizes 1/2", 5/8" and 3/4"

PRODUCT SPECIFICATIONS

- Material: Mineral reinforced Nylon 66 Resin, Minlon® 10B40 NC010
- Tensile: 13,053 psi (ASTM D638)
- Elongation: 2.5% (ASTM D638)
- Heat deflection temperature:
  - 66 psi – 482°F (ASTM D648)
  - 264 psi – 428°F (ASTM D648)
- Melting point: 504°F (ASTM D3418)
- Specific gravity: 1.51 (ASTM D792)



REFERENCE CHART

Catalog #	Size (in.)	Dimensions (in.)				
		A	B	ØC	ØD	ØE
FNWCBID	1/2	0.16	1.03	1.14	0.53	0.59
FNWCBIE	5/8	0.17	1.13	1.32	0.66	0.72
FNWCBIF	3/4	0.16	1.59	1.57	0.78	0.84