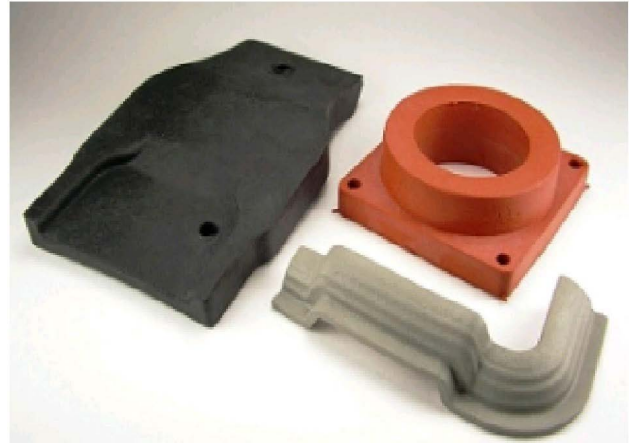


BMS 1-60 GRADE B MOLDED SILICONE SPONGE PRODUCTS (7329-BMS)

DESCRIPTION

Bellofram Silicones 7329-BMS is one of three grades of extruded closed cell silicone sponge rubber intended for aircraft and other aerospace related applications. Materials meet a 12-second flammability requirement and are suitable for temperatures up to +350°F.

Contact us at siliconesRFQ@bellofram.com to request a free product sample or quotation.



FEATURES

- Handles temperature extremes
- Excellent gasketing material
- Low closure force
- Very low compression set
- Ultraviolet ray (UV) resistant
- Ozone resistant

MATERIAL SPECIFICATIONS

- ASTM D-1056 2D3
- BMS 1-60 GRADE B

TYPICAL PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	SPECIFICATION
Compression Deflection (PSI)	ASTM D-1056	6 to 12 PSI
Density	ASTM D-297	44 lb/ft ³ MAX
Water Absorption	ASTM D-1056	10% MAX
Compression Set (22 Hours @ +212°F)	ASTM D-1056	35% MAX
Flammability	BSS7230	PASS

Data noted above is based on laboratory tests and should be used as a reference only. Further information and additional specifications are available upon request. Tests, claims, representations, and descriptions regarding flammability are based on standard laboratory tests, and they may not be reliable for determining, evaluating, predicting, or describing the flammability or burning characteristics under actual fire conditions, whenever used alone or in combination with other products. Accordingly, each potential user should make an individual determination whether the flammability or burning characteristics of the product are suitable for the purpose intended by the user.