



AMSN BLAST SEAL PRODUCTS

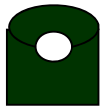
AMSN BLAST SEAL products are specifically designed as a gasket for missile blast doors and hatches on board U.S. Navy ships. They can also be used for water tight and fume tight doors and hatches

AMSN BLAST SEAL gaskets are a high strength and high heat resistant packing. Made from a 35 durometer high strength silicone core (per ASTM D-2000), BLAST SEAL is reinforced with a double jacketing of stainless steel wire (per ASTM F-205) plied with a fiberglass yarn. The plied yarn passes the "skin back" or "unravel" test. Each jacket is then treated with a silicone coating to ensure high temperature resistance while maintaining maximum flexibility and minimum permeability.

AMSN BLAST SEALS offer:

- Compliance to Mil-G-17927
- Excellent Sealability
- High Temperature Resistance
- Flame Resistant
- Both Flexible and Resilient
- Non Asbestos
- Federal Stock Numbers Issued

AMSN BLAST SEAL available sizes:



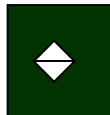
No. 1
3/4" x 3/4"
NSN:5330-01-160-6848



No. 4
3/4" x 1-1/4"
NSN:5330-01-160-6849



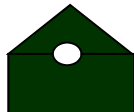
No. 2
1/2" x 1-1/4"
NSN:533



No. 5
1" x 1"



No. 3
1/2" x 1-1/4"
(V-Notched)



No. 6
1/2" x 3/4" x 1-1/4"

AMSN BLAST SEAL Technical Data:

Style	Sealing Duromet	Class
No. 1	45 +/-5	II
No. 2	55 +/-5	I
No. 3	55 +/-5	I
No. 4	55 +/-5	I
No. 5	45 +/-5	I
No. 6	45 +/-5	I

Note:

Class I has two successive layers of wire inserted yarn uniformly braided over the core.

Class II has one layer of wire inserted yarn braided over one inner layer of non-wire inserted yarn uniformly braided over core.

Disclaimer: This information contained herein is believed to be accurate and correct. However, warranty, implied or expressed, is made, regarding its accuracy or the results to be obtained from use of this information.