

SPECIFICATION DATA SHEET

PF-4N

Pro-Formance®/MicroPore® Nonasbestos Gasket Material
F729000M9

Description:

PF-4N has a fully cured nitrile butadiene rubber binder for maximum fluid resistance. It has excellent sealability in a variety of environments and flange conditions. It is intended for applications with short duration maximum temperatures up to 290°C (550°F).

Specification Properties:

| <u>Property</u> | <u>Value</u> | <u>Method</u> |
|---------------------------------|-------------------------------|---------------|
| Density, g/cc(lb/cu.ft) | 1.44 (90) (min.) | ASTM F 1315 |
| Compressibility, % (at 34.5MPa) | 12 - 20 | ASTM F 36 |
| Recovery, % | 45 (min.) | ASTM F 36 |
| Tensile Strength, AMD, MPa(psi) | 8.97 (1300) (min.) | ASTM F 152 |
| Binder Type | Fully Cured Nitrile Butadiene | |

Remarks and Related Documents:

Specification values determined by the test methods required for ASTM F-104, Type 7 materials.

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