

TYPICAL DATA SHEET

PF-4S

Pro-Formance®/MicroPore® Nonasbestos Gasket Material

F729000M9

Description

PF-4S is designed for various oil, air, and coolant applications such as oil pans, front covers, intake manifolds and rear seals. It is a replacement for styrene butadiene rubber bound asbestos and nonasbestos calendared sheet materials and offers improved oil sealability over nitrile butadiene bound materials. It is intended for applications with short duration maximum temperatures up to 290°C (550°F).

Typical Properties

Property	Value	Method
Density, g/cc(lb/cu.ft)	1.44 (90) (min.)	ASTM F 1315
Compressibility, % (at 34.5MPa)	9 - 23	ASTM F 36
Recovery, %	45 (min.)	ASTM F 36
Tensile Strength, AMD, MPa(psi)	8.62 (1250) (min.)	ASTM F 152
Binder Type	Fully Cured Styrene Butadiene	

Remarks and Related Documents

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

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