

ACCURATE FELT & GASKET MFG. COMPANY

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MATERIAL SPECIFICATION

MP-15

Pro-Formance®/MicroPore® Nonasbestos Gasket Material
F729000M5

Description:

MP-15 gasket material is design for heavy-duty applications including compressors, diesel engines, and others. It has excellent low flange pressure sealability and bolt torque retention. It is intended for applications with short duration maximum temperatures up to 205°C (400°F).

Specification Properties:

Property	Value	Method
Density, g/cc(lb/cu.ft)	1.54 (96) (min.)	ASTM F 1315
Compressibility, % (at 34.5MPa)	13 - 25	ASTM F 36
Recovery, %	50 (min.)	ASTM F 36
Tensile Strength, AMD, MPa(psi)	10.34 (1500) (min.)	ASTM F 152
Binder Type	Polychloroprene	

Remarks and Related Documents:

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

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The information on this data sheet is based on laboratory test data we believe to be accurate, relevant and reliable. Please look upon these values as guides rather than absolutes. Since actual service conditions for a given application may vary substantially from standard laboratory conditions, specific recommendations or warranties relative to a specific end use cannot be made. The buyer is urged to conduct its own investigations and qualification tests to determine suitability for its intended application. Accurate Felt & Gasket Mfg. Co. shall not be liable for any damages arising out of the use of any of its guide specifications.

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