



5140

Natural Rubber For Die Ejection

Typical Physical Properties

PROPERTY	TEST METHOD	SPECIFICATION
Density (Average), lb/ft ³	ASTM D1056	33
Thickness, inches (Tolerance)	ASTM D1056	0.063 - 0.187 (± 0.015) 0.188 - 0.374 (± 0.030) 0.375 - 0.499 (± 0.040) 0.500 - 1.000 (± 0.060)
Standard Color	-	Gray
Polymer	-	Natural Rubber
Compression Deflection, psi	ASTM D1056 at 25% Compression	16 - 22
Compression Deflection Change After Oven Aging, %	ASTM D1056 168 hrs at 158°F (70°C)	± 20
Compression Set, % max.	ASTM D1056 50% Deflection at 158°F (70°C)	15
Temperature Range, °F	-	-20 to 160

NOTES: Information of a technical nature is based on laboratory tests which either GRISWOLD PRODUCTS LLC conducts or sends to an independent laboratory for testing for determination of uses as requested in writing by customer. GRISWOLD PRODUCTS LLC believes these to be reliable. However, GRISWOLD PRODUCTS LLC has no control over the application of the material to, or part of, the final **product** and **therefore**, GRISWOLD PRODUCTS LLC makes **no express or implied warranty of result, fitness or merchantability**. The customer should determine reliability for the end use or particular application.

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