



TYPICAL PROPERTIES

Reference Document No. TP-605

Material Name: CHEMRAZ® 605	Rubber Classification (ASTM D1418): FFKM	Service Temperature Range: -20°C to +260°C (-4°F to +500°F)	Color: BLACK
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DESCRIPTION	TYPICAL
Original Properties	
Specific Gravity (D297)	1.97
Hardness, Shore A, Points (D2240)	80
Tensile Strength, p.s.i. (D1414)	2150
Elongation, % (D1414)	130
Modulus @ 50% Elongation, p.s.i. (D1414)	420
Modulus @ 100% Elongation, p.s.i. (D1414)	1310

Note

Unless otherwise noted, all tests performed on 214 O-Rings.

■ **Contact Us**

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