

OLEFISTA™ QX1219D/QCM292

Specialty Elastomer

Mitsubishi Chemical Performance Polymers, Inc.

Message:

OLEFISTA™QX1219D/QCM292 is a Specialty Elastomer material. This product is available in the Asia-Pacific region.

General Information			
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.48	g/cm³	JIS K7112
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	95		
Mechanical	Nominal Value	Unit	Test Method
Deformation Under Load (120°C)	1.00	%	JIS K6723
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	13.0	MPa	JIS K6251
Tensile Stress (Break)	16.0	MPa	JIS K6251
Tensile Elongation (Break)	200	%	JIS K6251
Aging	Nominal Value	Unit	Test Method
Change in Tensile Strength in Air (150°C, 168 hr)	130	%	JIS K7113
Change in Tensile Strain at Break in Air (150°C, 168 hr)	90	%	JIS K7113
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-60.0	°C	JIS K6723
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity (30°C)	5.0E+13	ohms·cm	JIS K6723
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	35	%	JIS K7201
Additional Information			

Blend Ratio: QX1219D/QCM292, 100/3Corresponding Standards: PVCC, TUV (2pfg/1169 PV-1F)

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Recommended distributors for this material

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