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Datasheet

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锐腾 ReTeng[®] VM-70-BK01

● Description

Composition	Full compound based on Vamac G
Physical Form	Slab
Color	Black
Application	O-ring and Gasket

● Compound Properties

Compression Moulding, 10 minutes at 180°C
Post-Curing, 4 hours at 180°C

Tensile Properties

Tensile Strength	MPa	15.4
Elongation at break	%	270

Hardness , 1 second at 23°C	Shore A	74
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Compression set, 70 hours at 150°C	%	25
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● Test Procedures

Property Measured	Test Procedure
Tensile Properties	ASTM D412
Hardness Shore A	ASTM D1414
Compression set	ASTM D395

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