

THERMORUN® QT70MA

Thermoplastic Polyolefin Elastomer

Mitsubishi Chemical Corporation

Message:

THERMORUN® QT70MA is a Thermoplastic Polyolefin Elastomer (TPO (POE)) material. It is available in Asia Pacific for extrusion or injection molding. Important attributes of THERMORUN® QT70MA are:
Good Processability
Good Weather Resistance
Typical applications include:
Automotive
Engineering/Industrial Parts

General Information			
Features	Good Processability		
	Good Weather Resistance		
Uses	Automotive Applications		
	Gaskets		
Processing Method	Extrusion		
	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.908	g/cm ³	JIS K7112
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (10 sec)	70		JIS K6253
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress ¹ (100% Strain)	2.10	MPa	JIS K6251
Tensile Stress ² (Break)	7.00	MPa	JIS K6251
Tensile Elongation ³ (Break)	700	%	JIS K6251
NOTE			
1.	500 mm/min		
2.	500 mm/min		
3.	500 mm/min		

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Recommended distributors for this material

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