

THERMORUN® QT70SA

Thermoplastic Polyolefin Elastomer

Mitsubishi Chemical Corporation

Message:

THERMORUN® QT70SA is a Thermoplastic Polyolefin Elastomer (TPO (POE)) material. It is available in Asia Pacific for extrusion or injection molding. Important attributes of THERMORUN® QT70SA 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)	1.80	MPa	JIS K6251
Tensile Stress ² (Break)	6.00	MPa	JIS K6251
Tensile Elongation ³ (Break)	600	%	JIS K6251
NOTE			
1.	500 mm/min		
2.	500 mm/min		
3.	500 mm/min		

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

