

DAI-EL™ T-530

Fluoroelastomer

DAIKIN AMERICA, INC.

Message:

DAI-EL thermoplastic T-530 is a thermoplastic fluoroelastomer, which provides excellent transparency and cleanliness in particular.

General Information			
Features	Definition, high		
Appearance	Clear/transparent		
	Transparent-Slightly Yellow		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity ¹	1.89	g/cm ³	JIS K6268
Melt Mass-Flow Rate (MFR)	20	g/10 min	JIS K7210
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	61		
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	1.60	MPa	JIS K6251
Tensile Strength	11.8	MPa	JIS K6251
Tensile Elongation (Break)	580	%	JIS K6251
Thermal	Nominal Value	Unit	
Melting Temperature	230	°C	
NOTE			
1.	23°C		

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