

Shinko-Lac® ASA TA-15W

Acrylonitrile Styrene Acrylate + PC
Mitsubishi Rayon America Inc.

Message:

Shinko-Lac® ASA TA-15W is an Acrylonitrile Styrene Acrylate + PC (ASA+PC) material. It is available in North America for injection molding.

General Information			
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.12	g/cm³	ASTM D792
Molding Shrinkage - Flow	0.60	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield, 23°C)	54.9	MPa	ASTM D638
Flexural Modulus (23°C)	2650	MPa	ASTM D790
Flexural Strength (Yield, 23°C)	89.2	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	590	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load			ASTM D648
0.45 MPa, Unannealed, 6.35 mm, Injection Molded	115	°C	
1.8 MPa, Unannealed, 6.35 mm, Injection Molded	105	°C	

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Recommended distributors for this material

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