

Hostacom DKS742D

Thermoplastic Polyolefin Elastomer

LyondellBasell Industries

Message:

This information has been secured during the course of product development. Both the product and its properties are subject to change before final commercialization.

Hostacom DKS742D medium high melt flow, 1,300 MPa flexural modulus thermoplastic elastomeric olefin (TEO) resin has an excellent combination of properties and processability.

It was designed primarily for applications that require reasonable clarity and good optical properties.

General Information			
Features	Good Impact Resistance		
	Medium Flow		
	Medium Rigidity		
	Opticals		
Uses	Appliances		
	Containers		
	Household Goods		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.910	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	15	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	11.0	MPa	ASTM D638
Tensile Elongation (Yield)	150	%	ASTM D638
Flexural Modulus	1300	MPa	ASTM D790
Optical	Nominal Value	Unit	Test Method
Haze	20	%	ASTM D1003

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