

Dexflex 992

Advanced Polyolefin

Product Description

Dexflex 992 very high melt flow, low flexural modulus, thermoplastic elastomeric olefin has an excellent balance of properties.

Product Characteristics

Status Commercial: Restricted

Test Method used ISO

Processing Methods Injection Molding

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230°C/2.16kg)	ASTM D 1238	32	g/10 min
Density	ISO 1183	0.90	g/cm ³
Mechanical			
Tensile Strain at Break	ISO 527-1, -2	>500	%
Flexural modulus	ISO 178	179	MPa
Thermal			
Heat deflection temperature B (0.45 MPa) Unannealed	ISO 75B-1, -2	55	°C
Additional Information			
Mold shrinkage	ISO 294-4		
<i>Note: Please contact LyondellBasell for shrinkage recommendations.</i>			

Notes

Typical properties; not to be construed as specifications.

