

Mechanical Properties	Value	Unit	Test Standard
ISO Data			
Compression Set under constant strain, 70 °C	68	%	ISO 815
Shore Hardness A (15s)	80	-	ISO 868
Tensile Strength	14.4	MPa	ISO 37
Strain at Break	536	%	ISO 37
Stress at 100% Elongation	5.5	MPa	ISO 37
Stress at 300% Elongation	23.4	MPa	ISO 37
Tear strength	66	kN/m	ISO 6383
Abrasion resistance	164	mm ³	DIN 53516

Other Properties	Value	Unit	Test Standard
ISO Data			
Density	1240	kg/m ³	ISO 2781

Characteristics

Processing

Injection Molding