

NAXELL PC210MR

NAXELL PC210MR is available in black color, internal and external lubricants and other modifications. Further information and details are available upon request.

Typical ISO Properties

Properties

PHYSICAL

	Test Method		S. I. Units
Specific Gravity	ISO 1183	1.2	NA
Melt Flow Rate @ 300 °C/1.2kg	ISO 1133	17	g/10min

MECHANICAL

Tensile Strength @ Yield	ISO 527	60	MPa
Flexural Strength	ISO 178	96	MPa
Flexural Modulus	ISO 178	2,343	MPa
Izod Impact, notched	ISO 180	40	kJ/m ²

THERMAL

Deflection Temperature, unannealed. 0.125" (3.2mm) 264 psi (1.8 MPa), Load	ISO 75	125	°C
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