Generic Nylon 410

Polyamide 410

Generic

Message:

This data represents typical values that have been calculated from all products classified as: Generic Nylon 410 This information is provided for comparative purposes only.

General Information			
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus (23°C)	900 to 7010	MPa	ISO 527-2
Tensile Stress (Break, 23°C)	62.0 to 116	MPa	ISO 527-2
Flexural Modulus (23°C)	950 to 11300	MPa	ISO 178
Flexural Stress (23°C)	40.0 to 250	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	5.0 to 75	kJ/m²	ISO 179
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity (23°C)	8.4E+13 to 1.0E+15	ohms·cm	IEC 60093

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