



Nitrile (NBR) Black 90 ShA

N90

Nitrile (NBR) Black with a Shore A hardness of 90. Provides dependable sealing in a temperature range from -20°C to +100°C.

Colour: Black

Operating Temperature range: -20°C to +100°C

Physical Property	Test Method	Unit	Typical Values
Hardness	ASTM D2240	ShA	90
Tensile Strength	ASTM D412	MPa	19
Elongation	ASTM D412	%	175
Specific Gravity	ASTM D297	g/cm ³	1.31
Compression Set	ASTM D395B	%	13
Low Temperature	ASTM D2137	°C	-25
TR10	ASTM D1329	°C	-20

Approvals/Special Features: