



HNBR Black 90 ShA

H90

HNBR Black 90 ShA is an HNBR rubber material with a Shore A hardness of 90. Provides reliable sealing properties in a temperature range from -25°C to +150°C, making it suitable for demanding applications.

Colour: Black

Operating Temperature range: -25°C to +150°C

Physical Property	Test Method	Unit	Typical Values
Hardness	ASTM D1415	ShA	90
Tensile Strength	ASTM D412	MPa	23.9
Elongation	ASTM D412	%	155
Specific Gravity	ASTM D297	g/cm ³	1.26
Compression Set	ASTM D395B	%	25
Low Temperature TR10	ASTM D1329	°C	-22

Approvals/Special Features: