



HNBR Black 80 ShA

H80

HNBR Black 80 ShA is an HNBR rubber material with a Shore A hardness of 80. Offers dependable sealing in a temperature range from -20°C to +150°C, making it versatile for various applications.

Colour: Black

Operating Temperature range: -20°C to +150°C

Physical Property	Test Method	Unit	Typical Values
Hardness	ASTM D1415	ShA	80
Tensile Strength	ASTM D412	MPa	22.9
Elongation	ASTM D412	%	202
Specific Gravity	ASTM D297	g/cm ³	1.25
Compression Set	ASTM D395B	%	22
Low Temperature	ASTM D2137	°C	-40
TR10	ASTM D1329	°C	-22.4

Approvals/Special Features: