



HNBR Black 70 ShA

H70

HNBR Black 70 ShA is an HNBR rubber material with a Shore A hardness of 70. Provides dependable sealing properties in a temperature range from -30°C to +150°C, making it versatile for a wide range of applications.

Colour: Black

Operating Temperature range: -30°C to +150°C

Physical Property	Test Method	Unit	Typical Values
Hardness	ASTM D1415	ShA	70
Tensile Strength	ASTM D412	MPa	22.9
Elongation	ASTM D412	%	228
Specific Gravity	ASTM D297	g/cm ³	1.23
Compression Set	ASTM D395B	%	16
Low Temperature	ASTM D2137	°C	-40
TR10	ASTM D1329	°C	-21.9

Approvals/Special Features: