



HNBR Yellow 70 ShA

HY70

HNBR 70 ShA Yellow. Formed from the hydrogenation of NBR. This gives it superior mechanical characteristics, particularly high strength, greater thermal stability and helps reduce extrusion and wear. It can be used where temperatures are too high for standard Nitrile (NBR), but not sufficiently high to use fluorocarbon rubber (FKM). Well suited to use in oil and gas, automotive and general industrial applications.

Colour: Yellow

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

Physical Property	Test Method	Unit	Typical Values
Hardness		ShA	70

Approvals/Special Features: