

Datasheet - NBR 70 Compound

Temperature resistance:

Low : -30 °C

High : 120 °C

Hardness tolerance: -5 / +5

PHYSICAL PROPERTIES :

Property	Value	Unit / Details	Test Standard
Hardness	70	Shore A	ASTM D2240
Compression Set	13	%	ASTM D395-B
Compression Set (Duration @ Temperature)	22 hours at 100°C	–	–
Elongation at Break	329	%	ASTM D412
Tensile Strength	157	MPa	ASTM D412
100% Modulus	43	MPa	ASTM D412