

ELASTOMERS -HNBR-

HNBR DN3408

PRODUCT DESCRIPTION:

HNBR DN3408 is a hydrogenated nitrile butadiene rubber (HNBR). It contains medium acrylonitrile content and is fully hydrogenated. The higher degree of hydrogenation offers excellent resistance to oil and chemical media, as well as excellent heat aging and ozone resistance. HNBR DN3408 compounds must be vulcanized using peroxide and a coagent due to the very low level of unsaturation.

TYPICAL PROPERTIES:

Appearance	Light Brown
Specific Gravity, gm/cc	_
Mooney Viscosity, ML (1+4) @100°C	
Bound ACN, %	34
Hydrogenation, %	99
Iodine Value, mg/100mg	

APPLICATION:

HNBR DN3408 provides excellent processing performance and is especially suited for synchronous belts, V-belts, O-rings, gaskets, and oil seals.

PACKAGE AND FORM: 55.0 pound bale

STORAGE:

Store in original packaging away from direct sunlight and sources of heat.

rh 10/9/23 X-hnbr dn3408 (# 96222)