

# ELASTOMERS -HNBR-

## **HNBR DN3428**

## PRODUCT DESCRIPTION:

HNBR DN3428 is a hydrogenated nitrile butadiene rubber (HNBR). It contains medium acrylonitrile content and is partially hydrogenated. The lower degree of hydrogenation offers excellent resistance to oil and chemical media, as well as good heat aging resistance and excellent dynamic fatigue performance.

## **TYPICAL PROPERTIES:**

Appearance	Light Brown
Specific Gravity, gm/cc	0.98
Mooney Viscosity, ML (1+4) @100°C	80 - 95
Bound ACN, %	34
Hydrogenation, %	94
Iodine Value, mg/100mg	

#### **APPLICATION:**

HNBR DN3428 provides excellent processing performance and is especially suited for synchronous belts, O-rings, gaskets, oil seals and oil industry accessories.

PACKAGE AND FORM: 55.0 pound bale

## **STORAGE:**

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

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