# Nipol® NBR DN202

## Acrylonitrile Butadiene Rubber

#### Zeon Corporation

### Message:

Nipol NBR (acrylonitrile butadiene rubber) is a synthetic rubber with extremely well-balanced price, processability, and performance, featuring superior oil resistance and high mechanical strength. Nipol NBR is used in a wide range of applications, including oil resistant hoses, seals, O-rings, rolls, vibration-insulting rubber, and rubber sheets.

ZEON Corporation offers high-quality, high-performance Nipol NBR worldwide as the leading manufacturer of acrylonitrile butadiene rubber.

The next-generation, high efficiency, high performance acrylonitrile butadiene rubber "DN Four Digits Series" features mold contamination resistance, with high-speed vulcanization and high rebound resilience, and was developed to meet a wide variety of needs.

Characteristics & Applications

Well-ballanced oil resistance and low temperature resistance.

Rubber devices in a wide range requiring oil resistance like automotive parts, oil seals, packings, O-rings, hydraulic hoses, fuel hoses, diaphragms, printing rolls, spinning cots, apron rolls, shoe soles, footwear, mats and other applications requiring oil resistance.

General Information		
Antioxidant 2		
Antioxidant		
High Strength		
Oil Resistant		
Automotive Applications		
Diaphragms		
Footwear		
Fuel Lines		
Hose		
Rollers		
Seals		

Physical	Nominal Value	Unit
Specific Gravity	0.978	g/cm³
Mooney Viscosity	63	MU
Bound Acrylonitrile	31	%

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# Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533 Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

