# Nipol® NBR N1201

## 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

Isoprene containing NBR providing excellent tensile strengh and abraision resistance.

Suitable for various printer roller, blanket for various printing with oil resistance providing higher tensile strength.

General Information			
Additive	Antioxidant 2		
Features	Antioxidant		
Additive	Good Abrasion Resistance		
	High Strength		
	High Tensile Strength		
	Oil Resistant		
Uses	Rollers		
Physical	Nominal Value	Unit	
Specific Gravity	0.978	g/cm³	
Mooney Viscosity	78	MU	
Bound Acrylonitrile	35	%	

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