Nipol® NBR DN225

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 providing good copper corrosion resistance. Suitable for electronic components.

| General Information | | | |
|---------------------|------------------------------------|-------|--|
| Additive | Antioxidant 2 | | |
| Features | Antioxidant | | |
| | High Strength | | |
| | Oil Resistant | | |
| | | | |
| Uses | Electrical/Electronic Applications | | |
| Physical | Nominal Value | Unit | |
| Specific Gravity | 0.978 | g/cm³ | |
| Mooney Viscosity | 32 | MU | |
| Bound Acrylonitrile | 34 | % | |

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