EXTEND THE LIFE OF YOUR BEARINGS

Choose the right grease for your bearings

**UNIVERSAL**
Multi purpose
Your application conforms to conditions of general use. Your bearings work under normal loads.

**HEAVY DUTY**
High load
Your application can cause high stresses in the bearing. Your bearings work under very high loads.

**VIB**
Vibrations & shocks
Your application generates a high level of shock load or vibration. Your bearings are subjected to high accelerations.

**HIGH TEMP**
High temperature
Your application is a hot environment. Your bearings operate continually above 130°C.

NTN-SNR simplifies your choice with a range of professional greases.
UNIVERSAL Multi purpose

Grease for general use, for automotive and industrial applications

**Advantages:** Good performance in the presence of water, excellent protection against wear and corrosion.

**Typical applications:** Agricultural equipment, washing machines, materials handling equipment, general machinery, low power electric motors, automobile wheel bearings, small tools...

**Temperature range:** -25 to +140 °C

HEAVY DUTY High load

Extreme pressure, multi-service grease, designed for intensive applications in heavy industry: steel industry, construction, transport, etc.

**Advantages:** Excellent performance under very high loads, at high and low speed, good performance in the presence of water, excellent protection against wear and corrosion.

**Typical applications:** High power electric motors, conveyors, lifting equipment, lorry wheel hubs, water pumps, presses...

**Temperature range:** -25 to +140 °C

VIB Vibrations & shocks

Provides perfect lubrication to bearings subject to high levels of vibration or shocks loads. Recommended for quarries, cement plants, civil and agricultural works, and high-load applications in a humid environment: paper mills, excavation, etc.

**Advantages:** Excellent resistance to shocks, high levels of vibration and heavy loads, excellent water-resistance that guarantees long life.

**Typical applications:** Bucket spindles, grinders, crushers, vibrating screens, washing machines, industrial fans...

**Temperature range:** -20°C to +140°C

HIGH TEMP High temperature

The ideal solution for long-life, high-temperature lubrication up to +150°C. Accepts occasional peaks up to +175°C

**Advantages:** Extreme long-term, high temperature performance, excellent protection against wear and corrosion, suitable for ball or roller bearings, suitable for horizontal and vertical axes.

**Typical applications:** Textile machines, paper converting machinery, heater, dryer fans, tension pulleys, automobile water pumps...

**Wide temperature range:** -40°C to +160°C

Experts & Tools

With You

- assists with bearing installation and maintenance: advice on lubrication, provide support for your bearing application, technical training, maintenance audits.
- makes your work simpler and more reliable thanks to a range of specialised tools: extractors, separators, bearing heaters, spanners, hydraulic nuts and pumps, thermometers, etc.

For more information about our entire offer, contact NTN-SNR Experts & Tools on our Website [www.ntn-snr.com](http://www.ntn-snr.com)