

IRIX INO P 260-2

Greases

DESCRIPTION

IRIX INO P 260-2 is a modern polymer-thickened lubricant with a carefully selected additive package that includes antioxidants, corrosion inhibitors and a unique EP/AW system.

IRIX INO P 260-2 provides considerable advantages over conventional soap-based greases. The polymeric thickener is non-ionic, inert and contributes to an increased film thickness. This, in turn, results in longer life and easier and more secure maintenance. Due to the inertness of the thickener system, the product is also compatible with most types of conventional lubricating greases.

RECOMMENDED APPLICATIONS

IRIX INO P 260-2 is a unique high performance synthetic lubricant suitable for a wide range of applications where reduced maintenance intervals, increased equipment life and equipment availability is needed. Furthermore, the product can serve sensitive materials such as aluminium, ceramics, and elastomers, handle challenging process fluids with maintained lubricating ability.

IRIX INO P 260-2 is well suited for use in centralized lubrication systems.

ADVANTAGES

- Long life.
- Inert thickener.
- Controlled oil separation.
- Excellent pumpability.
- Excellent resistance to water and aggressive chemicals.

CLASSIFICATION

- ISO 12924: L-XC(F)CIB2
- DIN 51502: KPHC2K-30

TECHNICAL INFORMATION

| CHARACTERISTICS | STANDARDS | IRIX INO P 260-2 | UNIT |
|--|-------------|------------------------|--------------------|
| Thickener | | Polymer (Polypropylen) | |
| Base oil | | PAO | |
| Colour | Visual | Yellow / beige | |
| NLGI Grade | ASTM D 217 | 2 | |
| Base oil viscosity at 40 °C | ASTM D 7152 | 260 | mm ² /s |
| Base oil viscosity at 100 °C | ASTM D 7152 | 34 | mm ² /s |
| Drop point | IP 396 | > 140 | °C |
| 4-ball weld load | DIN 51350:4 | 3 200 | N |
| 4-ball wear scar (1 h at 400 N) | DIN 51350:5 | 1.0 | mm |
| Temperature range | | -30 to +120 | °C |

The specifications are given for information purposes only and may need to change.