

# **INDGREASE 1615WR**

Package Sizes: 18kg, 180kg Product Codes: INDGR1615WR018, INDGR1615WR180 Issue: February 2013

Indgrease 1615 WR is a calcium sulphonate complex thickened, extreme pressure lubricating grease based on mineral oil. The grease contains antioxidants and corrosion inhibitors. The product does not contain conventional EP- and anti-wear additives since they are built in as an integral part of the soap structure.

It is an NLGI 1.5 grade.

#### Application

Indgrease 1615 WR is a modern high performance product especially suitable for industrial applications. The extreme load carrying capacity and the excellent water resistance make the product a perfect choice for heavily loaded applications or wet and corrosive environments.

The functional soap gives the product excellent load carrying capacity making it suitable for heavily loaded applications.

Specific applications include in journal of antifriction bearings used in equipment in as paper mills and steel rolling mill.

#### **Customer Benefits**

- Superb mechanical stability
- Good corrosion protection
- Excellent water resistance
- Exceptional load carrying capacity

#### Industry Specifications

NLGI 1.5 DIN 51502: KP1.5N-20

### **Typical Data**

Colour Visual Thickener Type Base oil NLGI Grade ASTM D217 Dropping point IP 396 Base oil viscosity at 40°C, cSt Base oil viscosity at 100°C, cSt 4-ball weld load DIN 51350:4 Temperature range ISO 6743: ISO-L-XBDFB1.5

Brown Calcium Sulphonate Complex Mineral oil 1.5 >260°C 460 30 >6500 N (>660kg) -20°C to +150°C





Information in this sheet is based on recent production. Minor variations to typical properties are expected in normal manufacture and do not affect product performance. An MSDS is available on request.

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