

# Technical Data Sheet



## Typical Inspection Data:

Viscosity @ 40°C (cSt)	180 cSt
Colour	Amber
Texture	Smooth
NLGI	2 (medium)
Worked Penetration	280
Drop Point	290
Operating Temperature Range	-10 to 150 °C
Oil Separation (168 hours @ 40°C)	6 %
Copper Corrosion (24 hrs @ 100°C)	1a b
Water Washout @79°C	10 %
Roll Stability -2hrs	30 max max
Prolonged Working - 100,000 Stokes	+20 max max
Timken OK load	40 lbs

# High Performance Bearing Grease

## NLGI 2

### Product Features:

- Heavy duty lithium complex grease that offers protection over a wide temperature range
- Suitable for all wheel bearings
- Excellent anti-wear and extreme pressure properties for longer bearing life
- Suitable for automatic and industrial applications

### Handling:

- Avoid extremes of temperature
- Store under cover
- Product in cardboard cartons must be stored under cover and away from damp conditions
- Barrels should be stored under cover if possible
- If barrels must be stored outside then lay them on their side to prevent water collecting around the bungs

### Shelf life:

- 5 years from date of manufacture
- Manufacture date can be identified from an eight digit code printed on the bottle. YYYY.MM.DD

**UPDATED: 22.07.2024**

**Typical Inspection Data:**

4 ball Weld Load	2800 N
4 Ball wear test, 1hr/60kg	0.8 mm
Emcor Rust Test	0,0
Wheel Bearing Leakage	10 max max
SKF R2F Rig Test, ambient	Pass

**UPDATED: 22.07.2024**