



# Multifak<sup>®</sup> T EP 2

## Proven performance multi-purpose extreme pressure lithium grease

### Product description

Multifak T EP 2 is a proven performance multi-purpose lithium grease formulated with a semi-synthetic<sup>1</sup> base. The semi-synthetic base has a high viscosity, to help improve adhesion and water stability.

Multifak T EP 2 also contains a combination of extreme pressure and anti-wear additives with anti-oxidation agents, formulated to contribute to reliable equipment protection.

### Customer benefits

- Highly stable formulation
- Contributes to extreme pressure protection
- Offers high resistance to oxidation
- High pressure load capacity
- Water resistant
- Assists reliable corrosion protection
- High thermal load capacity
- Good adhesion

### Applications

- Multifak T EP 2 is a multi-purpose grease for the lubrication of cars, industrial and construction machines
- Multifak T EP 2 is particularly useful for bearings which are seldom lubricated due to inaccessibility and operating under severe working conditions. Due to its smooth structure, this product is easily pumpable

### Product highlights

- **Highly stable formulation**
- **Semi-synthetic base**
- **Contributes to extreme pressure protection**
- **Offers high resistance to oxidation**

**Selected specification standards include:**

DIN

ISO

<sup>1</sup> Mineral oil + polymer

## Approvals, performance and recommendations

### Performance

	DIN 51 502	ISO 6743-09	Operating temperature
Multifak T EP 2	KP 2K-20	ISO-L-XBCEB2	-20 °C up to 130 °C with short periods up to 150 °C

Typical test data		
Test	Test methods	Results
NLGI Grade	DIN 51 818	2
Product Code		32064
Appearance	-	Light brown
Soap type	-	Lithium
Penetration worked, 60x, mm/10	DIN ISO 2137	265-295
Dropping Point, °C	DIN ISO 2176	Approx. 190
Base oil type	-	Semi-synthetic
Base oil viscosity at 40°C, mm <sup>2</sup> /s	DIN 51 562	680
Emcor corrosion test	DIN 51 802	0/0
Copper Corrosion, 24hrs at 120°C	DIN 51 811	1B
Water resistance static	DIN 51 807/1	0-90
Four Ball EP, N	DIN 51 350/4	2600

The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved. This supersedes all previous editions and information contained in them.

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