

## Teboil Universal M

**Teboil Universal M** is molybdenum disulphide containing multipurpose grease.

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### Applications

Teboil Universal M is quality molybdenum disulphide containing grease that can be used in both automotive and industrial use. Typical applications are for example ball joints and pivot bolts. Products with solid lubricants are not suitable for rolling bearings at high speed.

### Performance features and benefits

Universal M is lithium thickened lubricating grease based on mineral oil. The grease contains antioxidants, corrosion inhibitors and molybdenum disulphide. The lubricating grease offers good mechanical stability, load carrying capacity and corrosion protection, making it suitable for heavily loaded bearings as well as wet environments.

### Typical physical characteristics

Teboil Universal M		Unit	Method
Thickener	Lithium		
Color	Dark grey		
NLGI-grade	2		ASTM D 217
Penetration 60 strokes	280	1/10 mm	ISO 2137
Dropping point	>180	°C	IP 396
Base oil viscosity @ 40 °C	110	mm <sup>2</sup> /s	ISO 12058
4-ball weld load	2600	N	DIN 51350:4

### Specifications and approvals

DIN 51502 KF2K-30  
ISO 6743 ISO-L-XCCHA2

Technical data is based on approximate measures. Due to continual product research and development, the information contained herein is subject to change without notification. 8.1.2013

**Postal address**  
PL 57  
01511 Vantaa

**Address**  
Äyritie 20  
01510 Vantaa

**Phone**  
+358(0)204 7001

**Fax**  
(09) 643 865

**Internet pages**  
[www.teboil.fi](http://www.teboil.fi)

**Business ID**  
0114795-2