

Product Description ELKALUB GLS 37/N1 Special Grease with MOS₂

GLS 37/N1 is a long-fibrous compound grease with MOS₂, which is very resistant to pressure and centrifugal forces.

The grease has been developed in cooperation with MAN Roland and is prescribed for the lubrication of the **carriage guide rails** of the intermediate systems in R 800 sheetfed printing presses.

Further possible applications are the lubrication of **sliding bars**, **curves**, **spindles** and other open points of lubrication. The lubrication of roller and slide bearings with **GLS 37/N1** is possible.

Technical data

Characterisation: KPF1E-10 DIN 51502

Chemical composition Mineral oil, synthetic oil, molybdenumdisulfide,

polytetrafluorethylene, lithium soap, additives

Application long-fibrous; with an extremely high load carrying capacity;

for sliding bars and slide rails

Temperatures of use -10 C up to +80° C (standard values; consultation necessary)

NLGI class 1

Unworked penetration 310-340 units

Water resistance (0-1)-90 DIN 51 807

Oil separationK <1; N < 4</th>DIN 51 817

These data are issued in good faith and reflect our knowledge of today. We reserve the right to modify and/or supplement them.

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