



PFPE High-temperature grease for injection moulding tools GLS 563

ELKALUB GLS 563 is a special grease for the lubrication of moving parts (ejector pins, slides) in injection moulding tools. By using a high-quality PFPE oil in conjunction with an inorganic thickener, the grease can be used at continuous temperatures up to 250 ° C and is therefore also suitable for the injection moulding of fluorinated thermoplastics. ELKALUB GLS 563 is applied in a thin layer to the parts to be lubricated. In order to ensure a correct wetting of the surfaces, a thorough pre-cleaning is recommended - preferably with a PFPE-based cleaning agent (e.g. ELKALUB LFC 500). More information can be found here:

<https://www.elkalub.com/news/news-details/injection-moulding-lubricating-tools-reliably-2.html>

This is a special product which can be produced individually for you on request. Smaller quantities can apply. Please just talk to us.

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□□ 500 mm²/s

□□□□ -20 °C bis 250 °C

NLGI □ 3-4

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



Produkt-Beratung: +49 7454 9652 0 | Mo – Fr 09 – 16 Uhr

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