



PTFE Lubricant Fluortek TP56®

Lubricant consisting of Zonyl® PTFE Micropowder and synthetic oil.

Properties

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|---|-----------------------------------|
| Designation | Fluortek TP56 |
| Colour | White |
| Consistency, 25°, NLGI | 2 |
| Density at 20° C | 1,45 g/cm ³ |
| Coefficient of friction | 0,02-0,1 depending on test method |
| Median particle size | 2-4 microns |
| Base oil viscosity, 40°, mm ² /s | 220 |
| Oil separation, % | 3,9 |
| Penetration, mm/10 | 241 |
| Four ball wear | 0,3 |
| Thickener | PTFE |
| Soluble, water | No |

General data

Operating temperature, long time service is between -50° C and +200° C.
The grease must not be exposed to higher temperatures than +290° C, over which temperature it will be decomposed under forming of toxic vapours.

Information in this publication and otherwise supplied to users is based on our general experience and is given in good faith, but because of the many particular factors which is outside our knowledge and control and affect the use of products, no warranty is given or is to be implied with respect to such information.

Zonyl® is a registered trade name of DuPont de Nemours

For more information about our PTFE Lubricants, please visit adtech.co.uk.

For technical assistance, contact our customer service team:
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