

FLUORTEK TP55 PTFE GREASE

Lubrication grease consisting of Zonyl® PTFE micropowder and polydimethylsiloxan.

Properties

Designation	Fluortek TP55
Colour	White
Consistency, 25°, NLGI	2
Density at 20° C	1,44 g/cm ³
Coefficient of friction	0,02-0,1 depending on test methode
Median particle size	5-6 microns
Base oil viscosity, 40°, mm ² /s	1000
Oil separation, %	3,3
Penetration, mm/10	301
Four ball wear	2,87
Thickener	PTFE
Soluble, water	No

General data

Operating temperature, long time service is between -40° 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.
It shall not be used on surfaces which will be later laquered.

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