

Rolling bearing greases

ARCANOL-TEMP200-70G (Series ARCANOL-TEMP200)

special grease for ball and roller bearings

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue selection system (<http://www.fag.de/content.fag.de/en/mediathek/library/library.jsp>) or by telephone on +49 (91 32) 82 - 28 97.

L79V	Previous designation
KFK2U-40	Identification to DIN 51825
1,96 kg / dm ³	Density
	Thickener: PTFE
	Base oil type: fluoro polyether oil
-30 .. +250 °C	Operating temperature range to DIN 51825
200 °C	Continuous limit temperature
ISO VG 220 - 460 mm ² / s	Base oil viscosity at 40°C to DIN 51562 - 1
265 - 295	Churning penetration 0,1 mm to DIN ISO 2137
2	NLGI class to DIN ISO 2137
	Drop point to DIN 51818 not measurable
≤ 1 - 90	Behaviour in the presence of water Assessment level to DIN 51807 - 1
≤ 1	Anti-corrosion protection (Emcor) Corrosion rating to DIN 51802
≤ 1/1	1 % NaCl Corrosion rating

≤ 1	Copper corrosion to 24 h/120°C Corrosion rating to DIN 51811
300000 mm/min	Speed limit n*dm Ball bearings, cylindrical roller bearings
100000 mm/min	Speed limit n*dm Other roller bearings (not for axial cylindrical roller bearings and axial spherical roller bearings)
0,7 kg	Container size Container type: tube

