

Rolling bearing greases

ARCANOL-FOOD2-400G (Series ARCANOL-FOOD2)

special greases 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.

KPF2K-30	Identification to DIN 51825
0,92 kg / dm ³	Density
	Thickener: aluminium complex
	Base oil type: white oil
-30 .. +120 °C	Operating temperature range to DIN 51825
70 °C	Continuous limit temperature
≥ ISO VG 100 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
≥ 230	Drop point to DIN 51818
≥ 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	Copper corrosion to 24 h/120°C
	Corrosion rating to DIN 51811
400000 mm/min	Speed limit n*dm

Ball bearings, cylindrical roller bearings

200000 mm/min Speed limit $n \cdot dm$

Other roller bearings

(not for axial cylindrical roller bearings and axial spherical roller bearings)

0,4 kg Container size

Container type: cartridge

