

Rolling bearing greases

ARCANOL-LOAD1000-5KG (Series ARCANOL-LOAD1000)

Heavy duty greases for large rolling bearings with very high loads, low speeds and strong vibrations

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 (https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

		Base oil type: mineral oil
	1000 mm ² / s	Base oil viscosity at 40°C
	38 mm ² / s	Base oil viscosity at 100°C
	-20 .. +130 °C	Operating temperature range
	80 °C	Continuous limit temperature
		Thickener type: Lithium/calcium soap
	2	Consistency (NLGI class)
	0,93 kg / dm ³	Density
	300000 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)
5 kg	Container size
	Container type: bucket

