

Applications

Bearing type	Speed limit $n \cdot d_m$ mm/min
Ball bearings	700 000
Cylindrical roller bearings	
Other roller bearings ¹⁾	250 000

¹⁾ Not for axial cylindrical roller bearings and axial spherical roller bearings.

Technical data

Designation	Value	Unit
Thickener type	Polycarbamide	–
Base oil type	Mineral oil	–
Base oil viscosity at +40 °C	148	mm ² /s
+100 °C	15,5	mm ² /s
Continuous limit temperature	+90	°C
Operating temperature range	–40 to +160	°C
Density	0,9	kg/dm ³
NLGI grade	3	–

Available containers

Container	SAP no.	Designation
250 g tube	–	–
400 g cartridge	019144172-0000-10	ARCANOL-TEMP90-400G#K
1 kg can	038652188-0000-10	ARCANOL-TEMP90-1KG#K
5 kg bucket	038652196-0000-10	ARCANOL-TEMP90-5KG#K
12,5 kg bucket	–	–
25 kg hobbock	019144164-0000-10	ARCANOL-TEMP90-25KG#K
50 kg hobbock	–	–
180 kg drum	019144148-0000-10	ARCANOL-TEMP90-180KG#K