

**ARCANOL-LOAD1000-50KG** [↗](#)

Bearing grease

Heavy-duty grease ARCANOL-LOAD1000

Technical information

Your current product variant

Grease category	HD	Heavy-duty greases
Package size	50 KG	50 kg hobbock

Technical data

$\vartheta_{O \min}$	-20 °C	Operating temperature, min.
$\vartheta_{O \max}$	130 °C	Operating temperature, max.
ϑ_G	80 °C	Upper continuous limit temperature
$n \cdot d_M$	300.000 mm/min	Speed of rotation specific value
	Lithium/calcium soap	Thickener type
	Mineral oil	Base oil type
v_{40}	1.000 mm ² /s	Base oil viscosity at +40°C
v_{100}	38 mm ² /s	Base oil viscosity at +100 °C
	2	NLGI class
	Heavy-duty grease	Grease category
ρ	0,93 kg/dm ³	Density
	50 kg hobbock	Container
$\approx m$	54,47 kg	Weight