

**ARCANOL-LOAD1000-5KG** [🔗](#)

Bearing grease

Heavy-duty grease ARCANOL-LOAD1000

Technical information

Your current product variant

| | | |
|-----------------|------|--------------------|
| Grease category | HD | Heavy-duty greases |
| Package size | 5 KG | 5 kg bucket |

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 |
| | 5 kg bucket | Container |
| $\approx m$ | 5,4 kg | Weight |