

**ARCANOL-LOAD220-1KG** [↗](#)

Bearing grease

Heavy-duty grease ARCANOL-LOAD220

## Technical information

**Your current product variant**

|                 |      |                    |
|-----------------|------|--------------------|
| Grease category | HD   | Heavy-duty greases |
| Package size    | 1 KG | 1 kg can           |

**Technical data**

|                      |                        |                                    |
|----------------------|------------------------|------------------------------------|
| $\vartheta_{O \min}$ | -20 °C                 | Operating temperature, min.        |
| $\vartheta_{O \max}$ | 140 °C                 | Operating temperature, max.        |
| $\vartheta_G$        | 80 °C                  | Upper continuous limit temperature |
| $n \cdot d_M$        | 500.000 mm/min         | Speed of rotation specific value   |
|                      | Lithium complex soap   | Thickener type                     |
|                      | Mineral oil            | Base oil type                      |
| $v_{40}$             | 245 mm <sup>2</sup> /s | Base oil viscosity at +40°C        |
| $v_{100}$            | 20 mm <sup>2</sup> /s  | Base oil viscosity at +100 °C      |
|                      | 2                      | NLGI class                         |
|                      | Heavy-duty grease      | Grease category                    |
| $\rho$               | 0,9 kg/dm <sup>3</sup> | Density                            |
|                      | 1 kg can               | Container                          |
| $\approx m$          | 1,084 kg               | Weight                             |