



ARCANOL-LOAD1000-25KG

Bearing grease

Schaeffler ID:  
0191437290000

Heavy-duty grease ARCANOL-LOAD1000

Technical information

| Technical data        |                      |                                    |
|-----------------------|----------------------|------------------------------------|
| $\vartheta_{O_{min}}$ | -20 °C               | Operating temperature, min.        |
| $\vartheta_{O_{max}}$ | 130 °C               | Operating temperature, max.        |
| $\vartheta_G$         | 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 mm²/s          | Base oil viscosity at +40°C        |
| $v_{100}$             | 38 mm²/s             | Base oil viscosity at +100 °C      |
|                       | 2                    | NLGI class                         |
|                       | Heavy-duty grease    | Grease category                    |
| $\rho$                | 0.93 kg/dm³          | Density                            |
|                       | 25 kg hobbock        | Container                          |
| $\approx m$           | 26.6 kg              | Weight                             |