

Date of issue: 17.09.2019

GRIZZLYGREASE DF 7503 is a special grease for noise damping.

GRIZZLYGREASE DF 7503 is a synthetic special lubricating grease, thickened with polyurea and a highly viscous, synthetic hydrocarbon-base oil mixture. Due to the newly created soap structure, it offers excellent damping properties.

Special properties

- Very good mechanical damping
- Good sealing effect
- Excellent sealing and elastomer compatibility
- Very good adhesion
- Excellent protection of non-ferrous metals
- Good corrosion protection
- Stable to cold and hot water as well as water steam
- Suitable for long-term and lifetime lubrication

Product Characteristics	Value	Dimension	Norm / Standard
Colour	light beige		
Density at 20°C	0,88	g/cm³	DIN 51757
Operating temperature range	-40 to 160	°C	
Thickener	Polyurea		
Base oil	Synthetic hydrocarbons		
Kin. viscosity of the base oil at 40°C	750	mm²/s	DIN EN ISO 3104
Kin. viscosity of the base oil at 100°C	66	mm²/s	DIN EN ISO 3104
Worked penetration	220 – 250	mm/10	DIN ISO 2137
Consistency class (NLGI)	3		DIN 51818
Dropping point	> 220	°C	DIN ISO 2176
Resistance to water	0 – 90		DIN 51807
Corrosion protection (SKF-Emcor)	0 / 0		DIN 51802
Copper corrosion (24 h / 120°C)	0 / 1	KorrGrad	DIN 51811
Oxidation resistance (100 h / 99°C)	< 0,25	bar	DIN 51808

Application

Sealings, valves, sliding bearings and especially for the automotive industry as productive lubricant for door adjuster, seat rails, seat/back-rest adjuster, gear shift linkage and steering gear.

Packaging units

20 x 400 g cartridges, 6 x 1 kg cans, 5 kg bucket, 25 kg hobbock, 180 kg drum

