

Castrol Spheerol TN

Low temperature grease

Description

Spheerol TN is a low temperature grease, especially developed to provide a strong adhesion to metal surfaces, high resistance to water wash and an excellent corrosion protection.

Classification ISO 6743/4 : XE

Application

- Lubrication of small automotive systems (door lock, windscreen wiper, window winder, ...)
- Lubrication of universal joints and bearings (temp. < 100°C)
- Lubrication of all systems that require a adhesive grease in wet conditions

Advantages

- Good corrosion protection
- Usable under low temperature conditions
- High adhesive properties
- High stability in wet conditions
- RENAULT approval T845200311

Typical Characteristics

	Method	Unit	Value
Appearance	Visual		smooth
Colour	visual		Light brown
Density @ 15°C	NF T 60100	g/l	870 (type)
Worked penetration 60 strokes	NF T 60132	1/10 mm	265 – 295
Unworked penetration	NF T 60132	1/10 mm	285 (type)
Penetration @ -40°C	NF T 60132	1/10 mm	125 - 140
Penetration change after 10000 strokes	NF T 60132	1/10 mm	8 (type)
Drop point	NF T 60102	°C	> 140

Subject to usual manufacturing tolerances

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