

Calstar DFT 103

FI

Puolisyntheettinen rasva, jolla on pitkä käyttöikä ja joka on tarkoitettu raskaasti kuormitettujen vierintälaakereiden, liukulaakereiden, kuula- ja rullalaakereiden sekä muiden kitkakokoonpanojen voiteluun vaativissa käyttöolosuhteissa: kosteus, iskuvoimat, voimakas pölyisyys. Voiteluaine tarttuu hyvin voideltaviin osiin ja on erityisen vastustuskykyinen veden huuhtelulle verrattuna vastaaviin litiumvoiteluaineisiin. Sisältää korroosionesto- ja kulumisenestoaineita, jotka takaavat voideltavien osien parhaan mahdollisen suojan.

GB

Semi-synthetic grease with extended service life, designed for lubricating heavy-duty rolling, plain, ball and roller bearings, as well as other friction pairs operating in difficult conditions: exposure to water, impact loads, high dust levels. The grease is characterised by high adhesion to lubricated components and is particularly resistant to water washout compared to similar lithium greases. It contains anti-corrosion and anti-wear additives ensuring the highest level of protection for lubricated components.



Thickener		anhydrous calcium
Base fluid		semisynthetic
Texture		smooth
Colour	Visual	neon yellow
NLGI Class	ASTM D 217	1
Dropping point	IP 396	288 °C
Base oil at 40	ASTM D 7152	850 cSt
Base oil at 100	ASTM D 7152	48 cSt
4-ball weld load	ASTM D2596	3000 N
Penetration 60 strokes	ISO 2137	310-340
Water resistance at 90	DIN:51807:1	0-90
Water washout % at 79	ISO 11009	<10%
Flow pressure at -30	DIN 51805	<1400 mbar
Temperature range		-35 °C to 120 °C

DIN 51502: KP1K-30
ISO 6743-9: L-XCCHI1

Art.no
1412.010 – 420 ml
1412.030 – 500 gr
1412.050 – 5 kg
1412.070 – 18 kg
1412.080 – 50 kg
1412.090 – 180 kg

The information above is based on current production data and can vary within given tolerances. Temperature range is given as a guideline only.
Information and data can be changed without previous notification. This information replaces prior editions.