



Tarmond PUX 100 SE

POLYUREA GREASES

Product Description:

Tarmond PUX 100 SE is a fully synthetic polyurea grease formulated with ester base oils and nano additives, featuring a low-noise performance profile. It delivers long-lasting, high-performance lubrication for bearings exposed to severe thermal stress. Providing strong protection against wear, oxidation, and corrosion, it is well suited for demanding applications such as automotive belt tensioners, electric motors, fans, office equipment, and similar systems where stable and reliable operation is required.

Applications:

It can be used in the lubrication of automobile belt tension system bearings, in electrical appliances, in the greased parts of small household devices and office equipment. It is used in the lubrication of fans, electric motors, air conditioners, and generator system bearings. It is ideal for special bearing applications that require high performance and long life.

Benefits:

- ❖ Excellent resistance to wear
- ❖ Very good pumpability
- ❖ Provides noise reduction
- ❖ Good anti-corrosion properties
- ❖ Excellent long-lasting lubrication
- ❖ Excellent high performance

Technical Data:

Tarmond PUX 100 SE	Test Method	
NLGI	-	2
Colour	Visual	Beige
Base Oil Type, Mineral/Synthetic	-	Ester
Base Oil Viscosity, mm ² /sn	ASTM D 445	75
Consistency Grade, mm/10	ASTM D 217	265 – 295
Dropping Point, °C	ASTM D 2265	>= 230
4 Ball AW, mm	ASTM D 2266	Max. 0.7
Water Washout, % Weight	ASTM D 1264	Max. 4
Oil Separation, % Weight	ASTM D 6184	< 0.6
Emcor	ASTM D 6138	0/0
Operating Temperature, °C	ASTM D 4048	-40 / 180

Specified values are our typical characteristics.