



Tarmond PUX 100M

POLYUREA GREASES

Product Description:

Tarmond PUX 100M is a polyurea grease developed with refined base oils and advanced additive technology, offering a low-noise operating profile. It ensures durable lubrication and consistent performance in bearings subjected to thermal stress. With strong resistance to wear, corrosion, and oxidation, it is suitable for sensitive bearing applications such as automotive belt tensioners, electric motors, fans, and air-conditioning systems, supporting smooth and dependable operation.

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 100M	Test Method	
NLGI	-	2
Color	Visual	Blue
Base Oil Type, Mineral/Synthetic	-	Mineral
Base Oil Viscosity, mm ² /sn	ASTM D 445	115
Penetration (60d), mm/10	ASTM D 217	265 - 295
Dropping Point, °C	ASTM D 2265	> 230
4 Ball AW, mm	ASTM D 2266	< 0.55
4 Ball Welding, kg	ASTM D 2596	> 200
Washing With Water, % Weight	ASTM D 1264	< 1.3
Oil Separation, % Weight	ASTM D 6184	< 0.6
Emcor	ASTM D 6138	0 / 1
Copper Corrosion	ASTM D 4048	Max. 1b

Specified values are our typical characteristics.