



**SYNTHETIC LUBRICATING GREASE**

**GREASE N°9**

**DESCRIPTION**

Nyco Grease GN 44 is based on a synthetic base stock and is thickened by a complex aluminium soap.

**APPLICATIONS**

Nyco Grease GN 44 is intended for lubrication of mechanisms between -60°C and +80°C.

**SPECIFICATIONS \* / OEM's & Airframers reference**

- Substitute to TU 38 001116-84
- Substitute to N° 9

\* **Substitute:** The product has not been developed to meet the specification requirements but can be used as a substitute to the Russian product.



CHARACTERISTIC	UNIT	TYPICAL RESULT	LIMIT	TEST METHOD
Appearance	-	Conform	Homogeneous paste	Visual
Dropping Point	°C	230	min 140	ASTM D566 GOST 6793
Worked Penetrability After 60 strokes	1/10 mm	300	265 - 320	ASTM D217 GOST 5346
Colloidal Stability	%w	18	max 20	GOST 7142
Bearing Corrosion Test	-	conform	no corrosion	ASTM D1743
Copper Corrosion, 24 h at 100°C	-	2 c	max 2e	ASTM D4048
Steel on steel wear, 1h at 40kg	mm	0.6	max 0.8	ASTM D2266

The values above are typical values. They do not constitute any contractual commitment.

Sales specifications are available on request. The present technical data sheet replaces all the previous editions.