



NIGACE HT-DX No. 2

NIGACE HT-DX No. 2 is multi purpose long life grease, which base oil is refined mineral oil and thickener is urea. **NIGACE HT-DX No. 2** compounds stringently selected additives such as an antirust and an EP agent.

❖ **APPLICATIONS : Lubrications for ;**

Construction machines/ Automotives and motor vehicle electrical components/ Various types of mechanical handling equipments (convey), working machinery and industrial machinery.

❖ **SPECIAL FEATURES**

1. Usable at high operating temperature.
2. Good water resistance.
3. Excellent shear stability provides fewer leaks of grease and long life running.
4. Usable for points applied heavy load.

❖ *PACKAGES*

180 kg / Drum 16 kg / Pail

❖ *TYPICAL PROPERTIES*

TEST ITEMS	TYPICAL VALUE	TEST METHOD
Penetration (Worked, 25°C)	270	JIS K 2220 5.3
Dropping Point °C	280 and over	JIS K 2220 5.4
Copper Corrosion (B Method 100°C 24 h)	PASS	JIS K 2220 5.5
Evaporation Loss (99°C 22 h) mass %	0.32	JIS K 2220 5.6
Oil Separation (100°C 24 h) mass %	0.1	JIS K 2220 5.7
Oxidation Stability (99°C 100 h) Mpa	0.020	JIS K 2220 5.8
Worked Stability (10 ⁵ time)	331	JIS K 2220 5.11
Water Washout (38°C 1hr) mass %	1.5	JIS K 2220 5.12
Timken OK Load Kg	20.4	JIS K 2220 5.16