



NSK Datasheet - STANDARD GREASE

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NS7 GREASE SPECIFICATION

GREASE CODE		NS7	TEST METHOD
GREASE NAME		NS HI-LUBE	-
MANUFACTURER		KYODO-YUSHI	-
APPEARANCE		LIGHT BROWN	-
THICKENER		LITHIUM SOAP	-
BASE OIL		POLYOLESTER DIESTER	-
OPERATING TEMPERATURE (°C)	MIN	-40	-
	MAX	+130	-
KINEMATIC VISCOSITY OF BASE OIL (mm ² /S)	@ 40°C	26.00	JIS K2283
	@ 100°C	5.10	JIS K2283
WORKED PENETRATION 25°C 60W		245	JIS K2220 (5.3)
FLASH POINT (CLOSED) (°C)		-	IP 34
DROPPING POINT (°C)		192	JIS K2220 (5.4)
CORROSIVENESS 100°C 24H (COPPER STRIP)		GOOD	JIS K2220 (5.5B)
EVAPORATION % 99°C 22H		0.30	JIS K2220 (5.6B)
OIL SEPARATION % 100°C 24H		1.2	JIS K2220 (5.7)
OXIDATIVE STABILITY N / CM ³ 99°C 100H		1.96	JIS K2220 (5.8)
WORKED STABILITY 25°C 10 ⁵ W		294	JIS K2220 (5.11)
WATER WASH-OUT % 38°C 1H		1.4	JIS K2220 (5.12)
LOW TEMPERATURE TORQUE -30°C (N.cm)	STARTING	7.01	JIS K2220 (5.14)
	RUNNING	2.24	JIS K2220 (5.14)
RUST PROTECTION TEST 0.1% SALT 25°C 48H 100% RH		1,1,1	ASTM D1743
SPECIFIC GRAVITY		-	-
CONSISTENCY		255	-
WATER RESISTANCE		HIGH	-
PRESSURE RESISTANCE		LOW	-
NOISE CLASSIFICATION		A	-
NLGI NUMBER		2	-
MILITARY SPECIFICATION		-	-

