



Manufacturer	Grease Type	Oil type	Thickener	Kinematic viscosity of the base oil [mm ² /s]40°C
SINOPEC	BLE	mineral oil	organic thickener	
SINOPEC	BME	mineral oil, synthetic oil	compound lithium soap	80
CHEVRON	SRI—2	ISOSYN™	polyurea	116
KLUBER	ISOFLEX NBU 15	mineral oil, ester oil, synthetic hydrocarbon oil	compound barium soap	21
KLUBER	Klubplex BE31-502	mineral oil	special calcium soap	500
KYDO YUSHI	MULTEMP SRL	polyol ester, diester	lithium soap	26
SHELL	S2 V220 2#	mineral oil	compound lithium soap	189
SHELL	S2 V100Q 2#	mineral oil	lithium soap	75
SHELL	S2 V100 2#	mineral oil	lithium soap	75
Mobil	Mobilgrease 28	synthetic oil	clay	30
LUBCON	THERMOPLEX TMP 703 HT	ester oil	polyurea	70
LUBCON	THERMOPLEX L552	ester oil	special lithium soap	55

Kinematic viscosity of the base oil [mm ² /s]100°C	Worked penetration [0.1MM]	Drop point(°C)	Lower service tep.(°C)	Upper service tep.(°C)	Note
	280	260	-25	200	"Applied in the bearings of motors,High temperature resistance,Speed factor:400000"
	281	314	-40	180	"High-pressure,Anti-wear, Wide temperature range"
12.3	292	>227	-29	177	"Wide temperature range, Excellent oxidation stability"
4.5	265-295		-40	130	Applied in spindles
31	245-275	>190	-10	140	"High-pressure,Low speed"
5.1	250	190	-50	150	"Applied in motors,Low noise"
15.6	265-295	185	-20	100	High-pressure
8.3	266	195	-25	120	"Applied in motors,Low noise"
8	325	175	-20	120	Applied in motors
5.7	295	308	-54	177	"Wide temperature range,Good wear and corrosion resistance"
9.6		>250	-40	200	High temperature resistance
9		>230	-40	180	High-pressure

For detailed information of precision bearings, please refer to CSC precision bearing catalogue.