

Grease Chart

Grease Name	Dropping Point	Penetration 60x	Thickener	Temp. Range (°C)	Features
Shell Alvania RL2	385	284	Lithium	-30 to 275	Low Noise – General Purpose & Electric Motors - Replaces Alvania 2/3
Shell Alvania RL3	385	240	Lithium	-30 to 275	
Shell Alvania EP	385	275	Lithium	-10 to 275	
Shell Darina 2	500+	280	Microgel	-10 to 350* (*with frequent Lubrication)	High Temperature & Water Resistant
Shell Dolium BRB	500+	285	Polyurea	-30 to 350 (400 short exposure)	High Speed, High Temp, Corrosion Resistant
Exxon Beacon 325	350	285	Lithium	-50 to 250	Low Temperature
Exxon Polyrex EM	550	284	Polyurea	-40 to 350	Electric Motor Grease – High Temp. – Low Noise
Chevron SRI-2	470	280	Polyurea	-20 to 350	High Temp – Excellent Rust Protection
Mobil 28	590	280	Clay (non soap)	-60 to 350	High Temp, High Wear Synthetic Grease – Mil -G81322E
Mobil FM102	400	280	Aluminum Complex	-20 to 175	Food Grade Grease – Water Resistant – Corrosion Protection
Kluber Isoflex LDS18	375	270	Lithium	- 50 to 280	High Speed – Low Noise
Kluber Isoflex NBU15	480	270	Lithium	- 30 to 250	High Speed
Kyodo Yushi Multitemp SRL	365	230	Lithium	-50 to 300	Low Noise

Maximum Set Screw Torque

MAXIMUM SET SCREW TORQUE FOR STAINLESS STEELS INSERTS			
Bearing no.	Set Screw	Torque Nm	Torque in/lbs
SUC 204-206	M6 x 1	3.3	29.2
SUC 207-209	M8 x 1	6.8	60.2
SUC 210-212	M10 x 1.25	12.6	111.5