

XL-00G3

SYNTHETIC NON-MELTING GREASE WITH COPPER FOR OPEN GEARS

XL-00G3 is a synthesized superior-quality grease, blended specifically to be extremely adhesive, non-drip and non melting, designed specifically for uses on open gears, cams, etc.

XL-00G3 contains special organo-metallic anti-seizing, anti-wear and extreme pressure agents.

TYPICAL SPECIFICATIONS			
Product Code: XL-00G3	/002		/003
N.L.G.I. Grade:	2		3
Penetration @ 25°C (ASTM D-217)	270		240
After 60 strokes	272		240
After 10,000 strokes	278		245
After 60,000 strokes	285		250
Dropping Point (°C) (ASTM D-2265)		None	
Melting Point (°C)		None	
Copper Strip Test (163°C for 3 hours)		Negative	
Texture		Adhesive / Tacky	
Colour		Bronze	
Timken OK Load (kg/lbs) (ASTM D-2509)	45/100		45/100
Type of thickener		Clay	
Oil Separation (24hrs @ 25°C) (ASTM D-1742)	< 3%		< 3%
Additives		Organo-metallic, anti-seize, AW, EP	
Temperature Range (°C)		-17 to 315	
Maximum Temperature (°C)	350		355
Minimum Temperature (°C)	-17		0
Base Oil Viscosity (cSt @ 40°C) (ASTM D-445)	560		1000
Toxicological Classification		Toxic	