

FORCE GREASE XPT-388

DESCRIPTION

- FORCE GREASE XPT-388 is superior quality lithium base greases having excellent thermal and structural stability along with excellent resistance to water. The combination of high quality base stock with synergistic blend of anti-oxidants, rust inhibitors, etc. makes the greases suited to a wide range of usage areas.

APPLICATION

- FORCE GREASE XPT-388 are recommended for multipurpose automotive applications such as wheel bearings, chassis point, water pump bearings, machine tools as well as grease lubricated gears, coupling and universal joints. It's pumpable and can be dispensed by centralized greasing systems and for all general grease lubrication areas.

BENEFITS

- Excellent extreme pressure characteristic.
- Excellent for use in centralized grease system.
- Good water resistance.
- Excellent shear stability in services.
- Excellent corrosion inhibition for most plant environments.

TYPICAL RESULT

Items	Unit	Test Method	Result					
			000	00	0	1	2	3
Thickener	-	-	Lithium Soap					
Texture	-	-	Smooth					
Colour	-	-	Yellow Transparant					
Penetration @25°C, Worked (60 st)	mm/10	ASTM D 217	445-475	400-430	355-385	310-340	265-295	220-250
Water Washout	Wt%	ASTM D 1264	Max 3.0					
Oil Separation	Wt%	ASTM D 6184	Max 3.0					
Dropping Point	°C	ASTM D 2265	> 160	> 160	> 170	> 190	> 185	> 185
Copper Corrosion	-	ASTM D 4048	Min. 2b					
4-Ball EP Test Welding Point	Kg f	ASTM D 2596	Min. 200					
4-Ball Wear Test	Kg f	ASTM D 2266	Max. 0.9					