



## Chemola™ Desco Moly-Lithium Complex EP Enhanced Lubrication Formula

**Chemola™ Desco Moly-Lithium Complex EP** is designed as a wide-ranging multi-purpose grease. It provides extreme pressure resistance as well as shearability, shelf life and anti-corrosion properties.

### Recommended Uses

Roller bearings, ball bearings, journal bearings and extreme pressure sliding applications. Also excellent for general industrial use.

### Typical Characteristics

Lithium Complex	
Appearance	Black, smooth
NLGI	2
Penetration (ASTM D217)	265-295
Worked Penetration, 60x (ASTM D217)	265-295
Base Oil	Mineral oil
Base Oil Viscosity	143 cSt at 40°C
Base Oil Viscosity	11 cSt at 100°C
Base Oil Viscosity Index	40
Base Oil Pour Point	-10°F (-23°C)
Thickener	Lithium complex
Specific Gravity	0.9
Density (lb/gal)	7.7
Dropping Point (ASTM D566)	500°F (260°C)
Flash Point	455°F (235°C)
Temperature Range	0°F to 300°F (-18°C to 150°C)
Four-Ball EP Weld Point (ASTM D2596)	250 kgf
Timken OK	40 lbs

### Packaging Information

Item Number	Unit Size	Quantity
0108010CR	14 oz cartridge	10 per case
0108035BM	35 lb pail	
0108120KG	120 lb keg	
0108400DR	400 lb drum	

**DO NOT USE ON OXYGEN SERVICE.**  
Special packaging sizing available upon request.

**SOUTH COAST PRODUCTS**

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**Premium**