

## L-800 Base Grease for Valve Body

Base Grease for Valve Body is a lithium calcium soap-based grease suitable for applications that require good water resistance, mechanical stability, and excellent low temperature performance.

### Exceptional mechanical stability

Retains consistency over long periods of use, providing stability and long-lasting protection.

### Excellent adhesion

Polymer additive improves mechanical stability and increases adhesion even under wet conditions.

### Exceptional water resistance

Ensures lasting protection, even in wet applications.

### Extensive temperature range

Boasts a working temperature range that extends from -20°C to 150°C.

PROPERTY WITH UNIT OF MEASUREMENT	TEST METHOD	TYPICAL VALUES
NGLI Grade	ASTM D-217	1.5
Worked Penetration 60X (0.1mm)	ASTM D-217	300
Worked Penetration 100000X (0.1mm)	ASTM D-217	345
Thickener Type	Report	Li/Ca
Color (-)	Visual	Tan/Blue
Appearance	Visual	Smooth
Base Oil Type	Report	100% Synthetic
Base Oil Viscosity @ 40° C (mm <sup>2</sup> /S)	ASTM D-445	150
Dropping Point (°C)	ASTM D-2265	210
Oil Separation	IP 121	<5%
Specific Gravity	ASTM D-4048	0.82 Typical
Estimated Operating Temp Range (°C)	Observed	-20 to 150

*Properties above are typical only and do not constitute a specification.*