

Industrial Solenoids | Product Detail

On/Off DC Industrial Solenoid D15 - NG06 DC

Standard Solenoid Specification

Voltages: 12VDC, 24VDC

Power Consumption: 18Watt, 30Watt, 38Watt, 44Watt

Duty Cycle: S1 100% E.D.

Ambient Temperature: -20°C to +50°C

Winding Insulation: Class H

Electrical Connections: ISO4400, DEUTSCH, AMP JT, LEAD

Pressure Rating: 210Bar NFPA T2.6.1 R2-2000

Vibration Resistance: 24 Hrs, @ 20g @ 50–600Hz

Surge Suppression Options: Uni-DIODE, Bi-DIODE

Mechanical Stroke: Various Working, >7mm Total

Ingress Protection: IP66 (EN-60529) (Limited by Connector)

Corrosion Protection: FeZn8, 72Hrs ASTM B117 (Plated Surfaces)

Other Features/Options

Voltages: On Request

Power: On Request

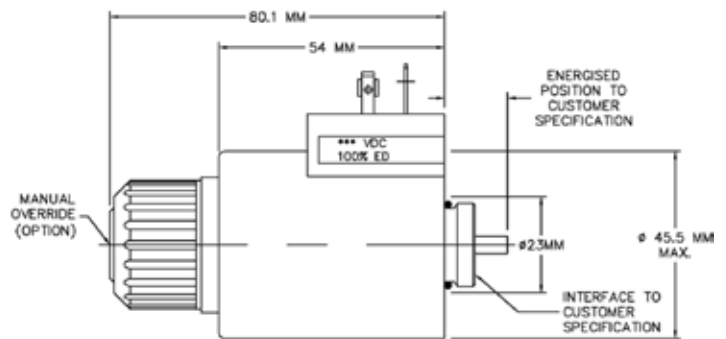
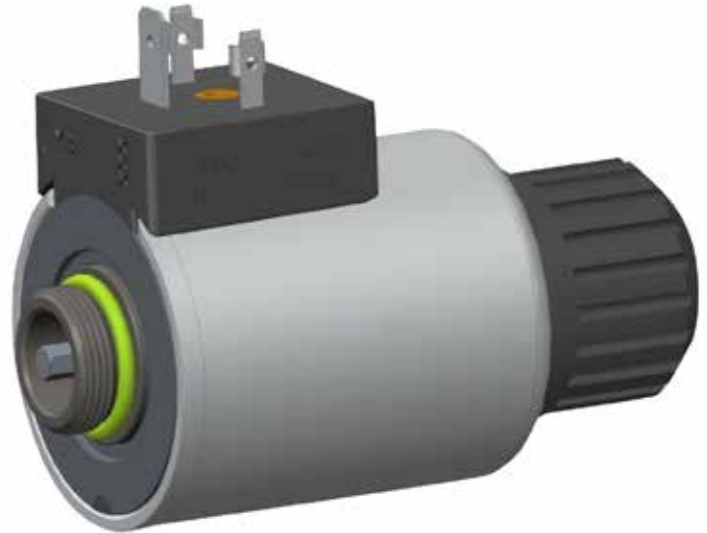
Override Function: With / Without

Seal Materials: NBR, FKM, HNBR

Corrosion Protection: FeZnNi, E-Coat

Push Rod: Removable Hex

Other Connectors: On Leadwires



ISO 4400 / DIN 43650



DEUTSCH DT04



AMP JUNIOR TIMER



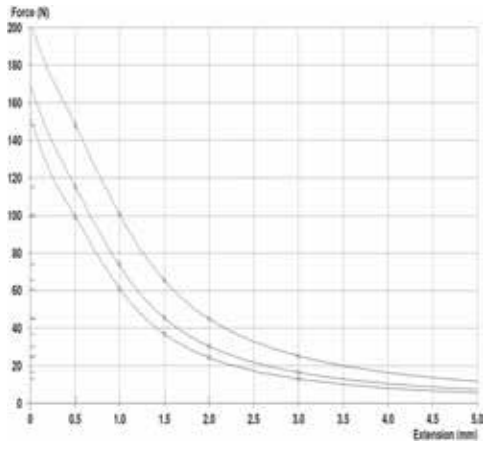
LEADWIRE



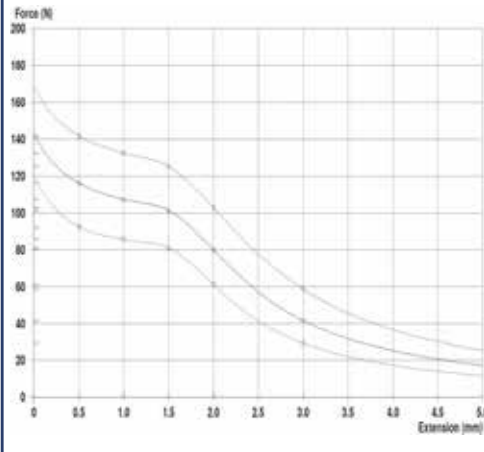
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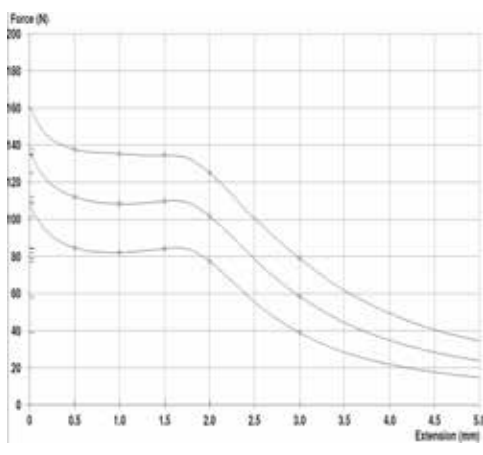
1.0mm Working Stroke, 18 Watt Coil



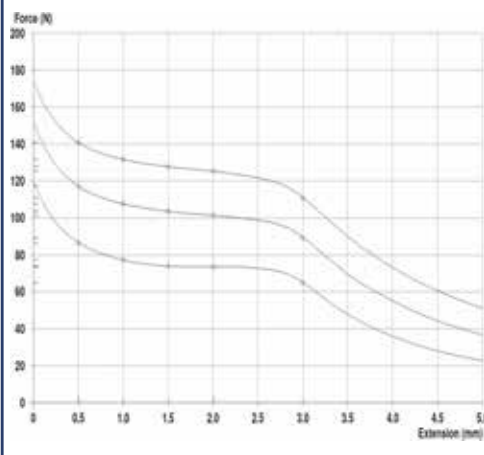
1.5mm Working Stroke, 30 Watt Coil



1.8mm Working Stroke, 38 Watt Coil



3.0mm Working Stroke, 44 Watt Coil



Standard Solenoid Specification

Performance Curves:

- 25°C, 100%VDC
- 50°C, 90%VDC
- Hot 90%VDC (In 25°C Ambient)

About G.W. Lisk Company

LISK is a global leader in the design and manufacture of custom solenoids, solenoid valves, LVDTs, and flame arrestors, providing custom-engineered solutions to customers in diverse markets including military, aerospace, on-highway, off-highway, and medical. We provide custom-engineered products and solutions to help customers meet demanding operational and strict environmental requirements in the following areas:

- Application Solutions
- Hardware Engineering
- Mechanical Design & Development
- Rapid Prototyping
- Qualification Testing
- Industry Certifications
- Vertical Integration (Manufacturing)
- Serial Production



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