

Industry Actuator

ID13 Ball Screw

FEATURE:

- 12 / 24V DC Motor
- Low Backlash (End Play)
- Dynamic Load: 4000N Max.
- Static Load Capacity: 6000N
- Speed: 10 mm/s at No Load
- 7 mm/s at 4000N Load
- Clutch for Overload Protection
- Stainless Steel Extension Tube
- Aluminum Outer Tube
- Stroke Length: 100 / 150 / 200 / 250 / 300 mm
- Duty Cycle: 10 % (2 minutes running + 18 minutes off)
- Working Temperature : - 25°C to +65°C
- Gear Ratio: 25:1
- Protection: IP54



OPTION:

- 90V DC Motor
- Hall Sensor
- Protection: IP65
- External Limit Switches (Reed Switch Type)

Model No. Designations:

| | | | | | |
|-------|--|-----------------------|--------------|-------------|--|
| ID13 | • 12 | • 25 | • B | • 300 | • HS.IP.C21... |
| Model | Voltage 12-12V DC 24-24V DC 90-90V DC | Gear Ratio 25-25.1 | B:Ball Screw | Stroke (mm) | HS=Hall Sensor IP65 ML=Motor at Left Side MR= Motor at Right Side |

