

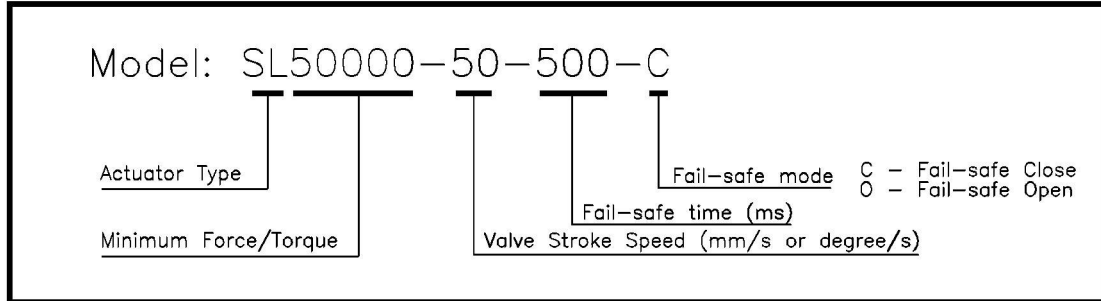
Expro Actuator Quoting and Ordering Information

Request a Quote:

In order to assist you in an expedited manner, please provide the following actuator specifications with your quote request:

- Configuration type (LL, RL, etc.)
- Minimum actuator force or torque
- Valve metering orifice relative position error requirement, if any.
- Valve stroke speed
- Flange mounting dimensions

Expro Engineering will work with you to develop a configuration that meets all your requirements.



Actuator Type:

Expro has six types of actuator configurations:

- Linear to Linear (LL)
- Linear to Rotary (LR)
- Rotary to Linear (RL)
- Rotary to Rotary (RR)
- Spring Return Linear Actuator (SL)
- Spring Return Rotary Actuator (SR)

The linear actuator input can be provided by hydraulic or pneumatic cylinders. The rotary input can be provided by motors or reducers or rotary hydraulic devices.

Minimum Force/Torque:

Expro actuator configurations are set based on the minimum force or torque at specified valve positions. When a quote is received, Expro needs to know at which valve position the minimum force or torque applies.

Important:

- **Expro Engineering can provide custom designs to meet your specifications. Please consult Expro Engineering for more information. Expro Engineering will be more than happy to assist you.**

Notes:

- All data are subject to change without notice.

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