

## Inquiry form for Pleiger STK-Actuators

### Valve Specification:

Diameter:	
Flange size*:	
Shaft size*:	
Required max torque*:	
Valve type*: (Ball, Butterfly, Globe, etc.)	
Special valve data:	
Required amount*:	

### Client information\*:

Company name:	
Contact person:	
E-Mail:	
Phone number:	

### Actuator type\*:


 Double acting

 Single acting (spring return)

### Actuator Specification:

Installation location:	<input type="checkbox"/> Indoor (dry)	<input type="checkbox"/> Timewise submerged
	<input type="checkbox"/> Outdoor	<input type="checkbox"/> Continuously submerged
Ambient temperature	<input type="checkbox"/> Between -25° and 75°	<input type="checkbox"/> Other (specify) <input type="text"/>
Protection class:	<input type="checkbox"/> IP67 (standard)	<input type="checkbox"/> IP68
Material housing:	<input type="checkbox"/> GGG40 (standard)	<input type="checkbox"/> Other (specify) <input type="text"/>
	<input type="checkbox"/> GGG40.3	
Position feedback*:	<input type="checkbox"/> Open/Closed (electr. indication box)	<input type="checkbox"/> Analog, 4-20mA (electr. indication box)
	<input type="checkbox"/> Open/Closed indication (hydraulically detected)	
2K epoxy painting:	<input type="checkbox"/> RAL5019 blue (standard)	<input type="checkbox"/> Other (specify) <input type="text"/>
	<input type="checkbox"/> RAL9005 black (if submerged)	
Fail safe position:	<input type="checkbox"/> Fail close (for single acting)	<input type="checkbox"/> Fail open (for single acting)
	<input type="checkbox"/> Fail stop (locked in position)	
Closing/opening time:	<input type="checkbox"/> Pleiger standard	<input type="checkbox"/> Other (specify) <input type="text"/>
Explosion protection*:	<input type="checkbox"/> Not required	<input type="checkbox"/> Required (specify) <input type="text"/>
Emergency operation*:	<input type="checkbox"/> Portable handpump	<input type="checkbox"/> Fixed handpump (incl. for single acting)
	<input type="checkbox"/> Stationary handpump	
Functional safety (SIL):	<input type="checkbox"/> Required	<input type="checkbox"/> Not required
Interface to higher level control:	<input type="checkbox"/> Modbus RTU or TCP/IP	<input type="checkbox"/> Not required
	<input type="checkbox"/> Profibus DP	<input type="checkbox"/> Other (specify) <input type="text"/>
Hydraulic connection block*:	<input type="checkbox"/> Adapter plate 2x G1/4 (minimum arrangement)	
	<input type="checkbox"/> Adapter plate 2x G1/4 with quick connect/disconnect couplings	
	<input type="checkbox"/> Control block with quick connect/disconnect couplings	
	<input type="checkbox"/> Control block with quick connect/disconnect couplings and flushing connections	
	<input type="checkbox"/> Other arrangement (please specify)	<input type="text"/>
Hydraulic operation pressure available*:	<input type="checkbox"/> Yes (specify) <input type="text"/>	
	<input type="checkbox"/> No (HPU and solenoid valves should be supplied by Pleiger)	
	<input type="checkbox"/> Other Arrangement (specify)	<input type="text"/>
Further requirements/ comments:	<input type="text"/>	

\* Minimum required information