

Individual Design

Düker Plunger Valve Type 7015

The following data are required for the design adaption.

The questionnaire can be filled in on the computer, or printed and filled in by hand.

Please send the questionnaire to your usual contact at Düker, or to sales.fittings-valves@dueker.de or fax +49 6093 87-8670.

In case of technical questions please contact application technology (waldemar.ganin@dueker.de)

Project: _____

Company: _____

Contact: _____

Town/Country: _____

Date: _____

Phone: _____

Fax: _____

E-Mail: _____

1. Type of Application

Reservoir inlet	<input type="checkbox"/>
Flow control in pipelines	<input type="checkbox"/>
Pressure control in pipelines	<input type="checkbox"/>
Turbine bypass	<input type="checkbox"/>
Turbine inlet	<input type="checkbox"/>
Bottom outlet of dams	<input type="checkbox"/>
Filling, flushing, emptying valve	<input type="checkbox"/>
Pump test facility	<input type="checkbox"/>
Others _____	<input type="checkbox"/>

7. Drive

Hand wheel	<input type="checkbox"/>
Electric actuator	<input type="checkbox"/>
Others	<input type="checkbox"/>
Particulars of the actuator	_____
Closing time	_____
Others	_____

2. Nominal Diameter (DN) of the Pipeline

8. Gearbox Arrangement

on the left in flow direction	<input type="checkbox"/>
on the right in flow direction	<input type="checkbox"/>

3. Nominal Pressure (PN) of the Pipeline

9. Drawing or photo of the installation site to be provided if possible

is enclosed	<input type="checkbox"/>
will be provided later	<input type="checkbox"/>
not available	<input type="checkbox"/>

4. Flow Rate Q

Q_{max} _____ m³/h l/s

Q_{min} _____ m³/h l/s

10. Straight pipe length behind the valve should be at least about 5-10 x DN

available	<input type="checkbox"/>
not available	<input type="checkbox"/>

5. Upstream Pressure P1 in front of the Valve

P1 at Q_{max} _____ bar mWS

P1 at Q_{min} _____ bar mWS

6. Downstream Pressure P2 behind the Valve

P2 at Q_{max} _____ bar mWS

P2 at Q_{min} _____ bar mWS

11. Remarks
