

## Specification sheet for RFQ

### Customer information:

Company:

Field of application:

Date: (dd.mm.yyyy)

### Technical information:

Nominal size (pipe/globe valve): DN

Nominal pressure: PN

Upstream pressure: p1 [bar(a)]

Downstream pressure: p2 [bar(a)]

Volume flow rate: Q [m<sup>3</sup>/h]

Fluid handled:

Fluid temperature: T [°C]

Valve characteristic: Linear  Equal-percentage

Differential pressure for actuator selection [bar]

Leakage class: IV  VI

Rangeability required:

Variant / Accessories:

- |   |                     |                          |   |                          |
|---|---------------------|--------------------------|---|--------------------------|
| Function:                                 | Spring to open (NO) | <input type="checkbox"/> | Spring to close (NC)                                | <input type="checkbox"/> |
| Control pressure:                         |                     |                          | [bar]   |                          |
| Electro-pneumatic positioner              |                     | <input type="checkbox"/> | Sipart PS2 2-wire 4-20 mA                           |                          |
| Additional modules integrated in the unit |                     | <input type="checkbox"/> | IY module for actual-position feedback, 4-20 mA     |                          |
|   |                     | <input type="checkbox"/> | Alarm module for 3 alarm outputs and 1 binary input |                          |
| Supplementary equipment:                  |                     | <input type="checkbox"/> | Pressure gauge block (with two pressure gauges)     |                          |
|   |                     | <input type="checkbox"/> | Filter/reducing station                             |                          |
|   |                     | <input type="checkbox"/> | 3/2-way solenoid valve 230 V                        |                          |
|   |                     | <input type="checkbox"/> | 3/2-way solenoid valve 24 V                         |                          |
|   |                     | <input type="checkbox"/> | Mechanical limit switch, 1 off                      |                          |
|   |                     | <input type="checkbox"/> | Mechanical limit switch, 2 off                      |                          |
|   |                     | <input type="checkbox"/> | Inductive limit switch, 1 off                       |                          |
|   |                     | <input type="checkbox"/> | Inductive limit switch, 2 off                       |                          |

For further information required for completing this specification sheet please refer to the relevant type series booklet.