


## Tandem valve, welded valve configuration

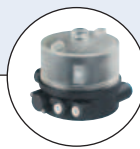


- Fully integrated in Burkert's Process Control Systems
- Quality certifications 

Type 2034 can be combined with...



**Type 8691**  
Control Head



**Type 8690**  
Pneum. control unit with feedback



**Type 8692**  
Positioner Top-Control continuous



**Stroke limitation**  
Min./max. stroke limitation

The Bürkert welded valve configurations for SAP (sterile access port) and GMP (good manufacturing practice) are designed for the control of ultrapure, sterile, aggressive or abrasive fluids. The configurations are made from two separate forged valve bodies. They are welded to be fully drainable and can be operated by either pneumatic actuator or manual handwheel.

The user can choose the required configuration in two separated specification keys. The first details the geometry, body and diaphragm materials while the second specifies body sizes, end connections, operator and surface finishes.



Available accessories include Positioner/PID controllers, stroke limiters, electrical feedback, pneumatic pilot valves.

Technical data											
<b>Orifice</b>	DN08 to DN100										
<b>Body material</b>	<ul style="list-style-type: none"> <li>Stainless steel 1.4435 acc. to BN2 / ASME BPE, Fe &lt; 0.5%</li> <li>Other on request</li> </ul>										
<b>Port connections</b>	<ul style="list-style-type: none"> <li>DIN EN ISO 1127 / ISO 4200 / DIN 11866 Serie B</li> <li>DIN 11850 Serie 2 / DIN 11866 Serie A</li> <li>ASME BPE / DIN 11866 Serie C</li> <li>DIN 32676 Serie A (DIN tube)</li> <li>DIN 32676 Serie B (ISO tube)</li> <li>ASME BPE</li> </ul>										
Weld end											
Clamp											
<b>Surface finish</b>	<table border="1"> <tr> <td>Ra [µm]</td> <td>Ra [µInch]</td> </tr> <tr> <td>internal</td> <td>internal</td> </tr> <tr> <td>Mechanical polished</td> <td>25</td> </tr> <tr> <td>Electro polished</td> <td>15</td> </tr> <tr> <td>Other on request</td> <td>Other on request</td> </tr> </table>	Ra [µm]	Ra [µInch]	internal	internal	Mechanical polished	25	Electro polished	15	Other on request	Other on request
Ra [µm]	Ra [µInch]										
internal	internal										
Mechanical polished	25										
Electro polished	15										
Other on request	Other on request										
<b>Seal materials</b>	EPDM, PTFE/EPDM, advanced PTFE/EPDM, FKM										
<b>Actuator material</b>	<ul style="list-style-type: none"> <li>Element (DN08-50) PPS, cover in Stainless steel 1.4561 (316Ti)</li> <li>Classic (DN65-100) PA, socle in Stainless steel 1.4308</li> <li>Manual PPS/PPS, PPS/St. steel (DN65, 80, 100 in full stainless steel)</li> </ul>										
<b>Pilot air ports</b>	G 1/8" or Push-In										
<b>Media temperature</b>	<ul style="list-style-type: none"> <li>EPDM (AD) -5 to +143°C (SIP: up to +150°C, 60 min.)</li> <li>advanced PTFE/EPDM (EU)<sup>1)</sup> -10 to +130°C (SIP: up to +140°C, 60 min.)</li> <li>advanced PTFE laminated on EPDM (EK)<sup>2)</sup> +5 to +90°C (no steam)</li> </ul>										
<b>Ambient temperature</b>	+5 to +60°C										
<b>Control medium</b>	Neutral gases, air										
<b>Installation for self-draining</b>	See configuration option on page 5										



<sup>1)</sup> Advanced PTFE/EPDM is recommended for sterilization cycle

Technical data, *continued*

Pneumatic actuator

	Port connection DN		Orifice (diaphragm size) [mm]	Actuator size Ø [mm]	Permitted pilot pressure [bar]		Max. operating pressure for seal material [bar]	
	[mm]	[inch]			min.	max.	EPDM, FKM	PTFE/EPDM and advanced PTFE/EPDM
<b>ELEMENT</b> 	8	1/4"	8	50	5	10	10	10
	10	3/8"	8	50	5	10	10	10
	15	1/2"	15	70	5	10	10	10
	20	3/4"	20	70	5	10	10	10
	25	1"	25	70	5	10	6.5	6
				90	5.5	10	10	8
	40	1 1/2"	40	130	5	7	10	10
50	2"	50	130	5	7	8	7	
<b>Classic</b> 	65	2 1/2"	50 or 80	125	5.5	7	8	7
			225	5	6	10	10	
	80	3"	80	225	5	6	10	10
	100	4"	100	225	5	6	8	4

Manual actuator

	Port connection DN		Orifice (diaphragm size) [mm]	Max. operating pressure for seal material [bar]	
	[mm]	[inch]		EPDM, FKM	PTFE/EPDM and advanced PTFE/EPDM
	8	1/4"	8	10	10
	10	3/8"	8	10	10
	15	1/2"	15	10	10
	20	3/4"	20	10	10
	25	1"	25	10	10
	40	1 1/2"	40	10	10
	50	2"	50	7/10	7/10
	65	2 1/2"	50 or 80	5/7/10	5/7/10
	80	3"	80	5	5
	100	4"	100	5	5

**Pressure values (bar)**

Gauge pressures with respect to the prevailing atmospheric pressure.

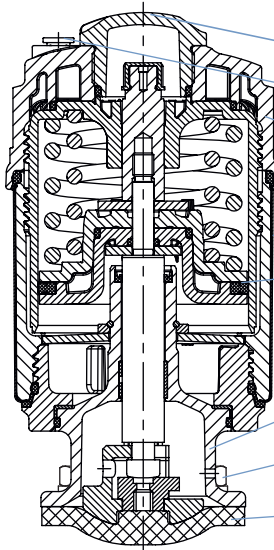
**Remark:**

For low operating pressures we recommend reduced spring force versions to prolong the life of the diaphragm

**Materials**

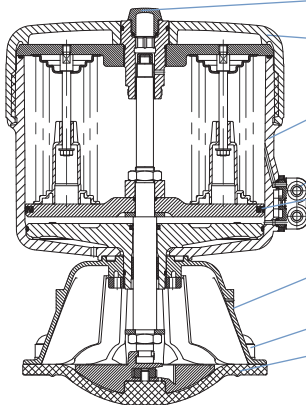
**Pneumatic**

**ELEMENT actuator DN08- DN50**



<b>Optical position indicator</b>	Transparent cap polysulfone PSU
<b>Pilot air ports</b>	Push-in connector PP (standard) <i>on request: Thread 1/8" stainless steel 1.4305</i>
<b>Actuator cover</b>	PPS
<b>Cover</b>	Stainless steel 1.4561 (316Ti)
<b>Piston seal</b>	FKM
<b>Socle</b>	Stainless steel 1.4308
<b>Screws</b>	Stainless steel
<b>Diaphragm</b>	EPDM, PTFE/EPDM <i>(advanced PTFE/EPDM, FKM on request)</i>

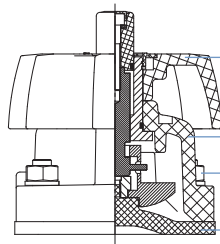
**Classic actuator DN65- DN100**



<b>Optical position indicator</b>	Transparent cap polycarbonate PC
<b>Actuator</b>	PA Polyamide
<b>Pilot air ports</b>	Thread 1/8" stainless steel 1.4305
<b>Piston seal</b>	NBR
<b>Socle</b>	Stainless steel 1.4308
<b>Screws</b>	Stainless steel
<b>Diaphragm</b>	EPDM, PTFE/EPDM <i>(advanced PTFE/EPDM, FKM on request)</i>

**Manual**

**Manual actuator DN08 - DN100**



<b>Handwheel</b>	PPS or 316L stainless steel*
<b>Socle</b>	PPS or 316L stainless steel*
<b>Screws</b>	Stainless steel
<b>Diaphragm</b>	EPDM, PTFE/EPDM advanced PTFE/EPDM

\* DN65 to DN100 only in stainless steel

### Approvals/certifications

- Certification of Conformity for Raw Material EN-ISO 10204 3.1
- Attestation of compliance with the order EN-ISO 10204 2.1
- Test report EN-ISO 10204 2.2
- Certification of Conformity for Pickling and Electropolishing Processes
- Certification of Conformity for the Surface Quality DIN4762-DIN4768-ISO/4287/1
- Certification for the fulfillment of FDA CFR No. 21.177.1550 for PTFE/EPDM and advanced PTFE/EPDM and 21.177.2600 for EPDM
- USP CLASS VI certification for EPDM and PTFE diaphragm
- Test Certification and Conformity Certification for the Final Assembly of Diaphragm Valves
- ISO 9001 Certification

**Note:** Retrospective manufacturing certification for process diaphragm valves can not be made, therefore please notify when ordering.

### Example of available diaphragm materials

Developed to handle the unique challenges of hygienic and sterile applications, Bürkert offers diaphragms with precise material formula and physical tolerances. Bürkert diaphragms are available in a wide range of materials which have been proven in food & beverage, biotechnology, pharmaceutical and cosmetic industry applications. Diaphragms are tested during development and production to ensure reliability in critical processing environments.



- EPDM
- PTFE/EPDM
- advanced PTFE/EPDM
- FKM

### Valve features, specification key 1

#### Example

2034	W	02	03	Z	X	VS	AB	25	GMP2
------	---	----	----	---	---	----	----	----	------

#### Specification key 1

(Please make a choice)

2034									
------	--	--	--	--	--	--	--	--	--

PRODUCTION OF BODY	
B	Bloc material

AMOUNT OF VALVE SEATS	
01	Seat
02	Seats

ACTUATOR VERSION	
E	ELEMENT actuators
K	CLASSIC actuators
Z	ELEMENT & CLASSIC

BODY MATERIAL	
VS	1.4435BN2/ASME BPE

MAIN ORIFICE [mm]	
8	
15	
20	
25	
40	
50	
65	
80	
100	

NUMBER OF PORTS	
01	Connection
02	Connections
03	Connections

OPERATION	
M	Manual
P	Pneumatic
R	Pneumatic with control
X	Manual & Pneumatic

SEAL MATERIAL	
AB	EPDM in food quality
EU	Advanced PTFE
FF	FKM
AD	EPDM High T°

CONFIGURATION	
SAP1	see next page for further info
SAP2	<a href="#">go to page</a>
SAP3	
SAP4	
SAP5	
SAP6	
SAP7	
SAP8	
SAPA	
SAPB	
SAPC	
SAPD	
GMP1	
GMP2	
GMP3	
GMP4	
GMP5	
GMP6	
GMP7	
GMP8	
GMPA	
GMPB	

Configurations

Steril access port

SAP1	SAP2	SAP3	SAP4
SAP5	SAP6	SAP7	SAP8
SAPA	SAPB	SAPC	SAPD

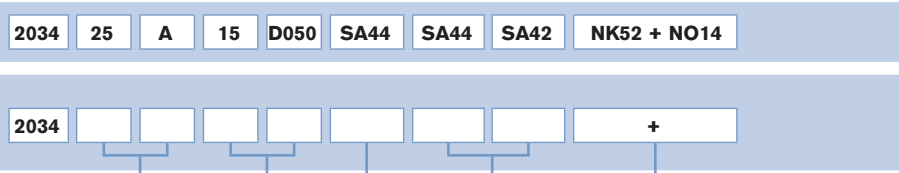
Good manufacturing practice

GMP1	GMP2	GMP3	GMP4
GMP5	GMP6	GMP7	GMP8
GMPA	GMPB		

DTS 1000106223 EN Version: RL (released | freigegeben | validé) printed: 22.09.2017

Valve features, specification key 2

Example



Specification key 2

(Please make a choice)

VALVE/SEAT n°1	
Orifice DN [mm]	Actuator version
08	<b>Pneumatic</b>
15	A normally closed by spring action
20	B normally open by spring action
25	I double acting
40	<b>Manual</b>
50	D050 Handwheel PPS / bonnet PPS
80	D052 Handwheel stainless steel / bonnet stainless steel (only DN65-DN100)
100	D058 Handwheel PPS / bonnet stainless steel with hole for bolts

VALVE/SEAT n°2	
Orifice DN [mm]	Actuator version
08	<b>Pneumatic</b>
15	A normally closed by spring action
20	B normally open by spring action
25	I double acting
40	<b>Manual</b>
50	D050 Handwheel PPS / bonnet PPS
80	D052 Handwheel stainless steel / bonnet stainless steel (only DN65-DN100)
100	D058 Handwheel PPS / bonnet stainless steel with hole for bolts

VARIABLE CODES	
<b>Surface finish, external</b>	
NO22	glass bead blasted Ra=3.2 µm
NO34	Mechanical polished Ra=1.2 µm
NO15	Electro polished Ra=0.8 µm
<b>Surface finish, internal</b>	
NO23	Mechanical polished Ra=0.6µm
NO16	Electro polished Ra=0.6µm
NO14	Mechanical polished Ra=0.5µm
NO17	Elektropoliert Ra=0.4µm
<b>Certificat</b>	
NK52	3.1 Certificate integrated

Port connection Valve/seat n°1

Port connection Valve/seat n°2, 3

DN [mm]	Port connection weld end							
	EN ISO 1127/ ISO 4200 DIN 11866 S. B	SMS 3008	DIN 11850 S. 0	DIN 11850 S. 1	DIN 11850 S. 2 DIN 11866 S. A	DIN 11850 S. 3	BS4825	ASME BPE DIN 11866 S. C
4			SC40 - 6.0x1.0					
6	SA78 - 10.2x1.6		SC41 - 8.0x1.0					SA89 - 3.17x0.56
8	SA40 - 13.5x1.6		SC42 - 10.0x1.0				SODB - 6.35x1.2	SA90 - 6.35x0.89
10	SA41 - 17.2x1.6			SF40 - 12.0x1.0	SD40 - 13.0x1.5	SE40 - 14.0x2.0	SODC - 9.53x1.2	SA91 - 9.53x0.89
15	SA42 - 21.3x1.6	SA58 - 12.0x1.0	SC43 - 18.0x1.5	SF41 - 18.0x1.0	SD42 - 19.0x1.5	SE42 - 20.0x2.0	SODD - 12.7x1.2	SA92 - 12.7x1.65
20	SA43 - 26.9x1.6	SA59 - 18.0x1.0	SC44 - 22.0x1.5	SF42 - 22.0x1.0	SD43 - 23.0x1.5	SE43 - 24.0x2.0	SODE - 19.05x1.2	SA93 - 19.05x1.65
25	SA44 - 33.7x2.0	SA60 - 25.0x1.2	SC45 - 28.0x1.5	SF43 - 28.0x1.0	SD44 - 29.0x1.5	SE44 - 30.0x2.0		SODF - 25.4x1.65
32	SA45 - 42.4x2.0	SA61 - 33.7x1.2	SC46 - 34.0x1.5	SF44 - 34.0x1.0	SD45 - 35.0x1.5	SE45 - 36.0x2.0		
40	SA46 - 48.3x2.0	SA62 - 38.0x1.2	SC47 - 40.0x1.5	SF45 - 40.0x1.0	SD46 - 41.0x1.5	SE46 - 42.0x2.0		SODH - 38.1x1.65
50	SA47 - 60.3x2.0	SA63 - 51.0x1.2	SC48 - 52.0x1.5	SF46 - 52.0x1.0	SD47 - 53.0x1.5	SE47 - 54.0x2.0		SODI - 50.8x1.65
65	SA48 - 76.1x2.0	SA64 - 63.5x1.6			SD48 - 70.0x2.0			SODJ - 63.5x1.65
80	SA49 - 88.9x2.3	SA65 - 76.1x1.6			SD49 - 85.0x2.0			SODK - 76.2x1.65
100	SA39 - 114.3x2.3	SA66 - 101.6x2.0			SD50 - 104.0x2.0			SODL - 101.6x2.11

DN [mm]	Port connection Clamp				
	Clamp 34,0 like DIN 32676 S. B (ISO-tube (ISO4200))	DIN 32676 S. A (DIN-tube (DIN11850))	DIN 32676 S. B (ISO-tube (ISO4200))	ASME BPE	BS 4825 (Clamp BS 4825-3, tube BS 4825-1)
8	TC51 - 13.5x1.6 Ci: 34.0	TD40 - 10.0x1.0 Ci: 25.0	TC40 - 13.5x1.6 Ci: 25.0	TG50 - 6.35x0.89 Ci: 25.0	
10	TC41 - 17.2x1.6 Ci: 34.0	TD41 - 13.0x1.5 Ci: 34.0	TC53 - 17.2x1.6 Ci: 25.0	TG01 - 9.53x0.89 Ci: 25.0	
15	TC42 - 21.3x1.6 Ci: 34.0	TD42 - 19.0x1.5 Ci: 34.0	TC52 - 21.3x1.6 Ci: 50.5	TG02 - 12.7x1.65 Ci: 25.0	TH42 - 12.7x1.2 Ci: 25.0
20		TD43 - 23.0x1.5 Ci: 34.0	TC43 - 26.9x1.6 Ci: 50.5	TG03 - 19.05x1.65 Ci: 25.0	TH43 - 19.05x1.2 Ci: 25.0
25		TD44 - 29.0x1.5 Ci: 50.5	TC44 - 33.7x2.0 Ci: 50.5	TG04 - 25.4x1.65 Ci: 50.5	
32					
40		TD46 - 41.0x1.5 Ci: 50.5	TC46 - 48.3x2.0 Ci: 64.0	TG05 - 38.1x1.65 Ci: 50.5	
50		TD47 - 53.0x1.5 Ci: 64.0	TC47 - 60.3x2.0 Ci: 77.5	TG06 - 50.8x1.65 Ci: 64.0	
65			TC48 - 76.1x2.0 Ci: 91.0	TG07 - 63.5x1.65 Ci: 77.5	
80			TC49 - 88.9x2.3 Ci: 106.0	TG08 - 76.2x1.65 Ci: 91.0	
100			TC50 - 114.3x2.3 Ci: 130.0	TG09 - 101.6x2.11 Ci: 119.0	

**Note**  
You can fill out the fields directly in the PDF file before printing out the form.

**Standard configuration – request for quotation**

▶ Please fill out and send to your nearest Bürkert facility\* with your inquiry or order

Company	Contact person
Customer no.	Department
Address	Tel./Fax
Postcode/town	E-Mail

= mandatory fields to fill out       Quantity       Required delivery date

**Operating data**

<input type="checkbox"/> Process medium	<input type="text"/>	
<input type="checkbox"/> Type of media	<input type="checkbox"/> Liquid	<input type="checkbox"/> Steam <input type="checkbox"/> Gas
	Nominal	Unit
<input type="checkbox"/> Flow rate (Q, QN, W) <sup>1)</sup>	<input type="text"/>	<input type="text"/>
<input type="checkbox"/> Temperature at valve inlet	<input type="text"/>	<input type="text"/>
<input type="checkbox"/> Absolute pressure at valve inlet	<input type="text"/>	<input type="text"/>
<input type="checkbox"/> Absolute pressure at valve outlet	<input type="text"/>	<input type="text"/>
Steam pressure Pv	<input type="text"/>	<input type="text"/>

<sup>1)</sup> standard unit:  
Liquid Q = m<sup>3</sup>/h;  
Steam W = kg/h;  
Gas Qn = nm<sup>3</sup>/h

**Valve features**

**Specification key 1**

2034

(automatically transferred from p 4 )









**Specification key 2**

2034           +

(automatically transferred from p. 6 )

**Accessories**

Click on the orange box „More info.“ below... you will come to our website for the resp. product where you can download the datasheet.

Pilot valve	Stroke limitation	Position feedback/Control head
<input type="checkbox"/> Type 6012 	 <input type="checkbox"/> Min./max. stroke limitation, with visual position indicator <input type="checkbox"/> Max. stroke limitation, without visual position indicator	<input type="checkbox"/> Type 8690  <input type="checkbox"/> Type 8691  <input type="checkbox"/> Type 8695  <input type="checkbox"/> Type 8697  <input type="checkbox"/> Type 8685  <input type="checkbox"/> Type 8686 
<b>Please specify item no. (if known):</b> <input type="text"/>	<b>Please specify item no. (if known):</b> <input type="text"/>	<b>Please specify item no. (if known):</b> <input type="text"/>
<b>for actuator (A1, A2,...)</b> <input type="checkbox"/> <input type="text"/>	<b>for actuator (A1, A2,...)</b> <input type="checkbox"/> <input type="text"/>	<b>for actuator (A1, A2,...)</b> <input type="checkbox"/> <input type="text"/>

**Certifications**

- Attestation of compliance with the order EN-ISO 10204 2.1
- Test report EN-ISO 10204 2.2
- Certification of Conformity for Raw Material EN-ISO 10204 3.1
- Certification of Conformity for the Surface Quality DIN4762-DIN4768-ISO/4287/1
- Certification of Conformity for Pickling and Electropolishing Processes
- FDA and USP compliance

**Customized configuration – request for quotation**

▶ Please fill out and send to your nearest Bürkert facility\* with your inquiry or order

Company	Contact person
Customer no.	Department
Address	Tel./Fax
Postcode/town	E-Mail



**Sales data**

**Project name:** \_\_\_\_\_

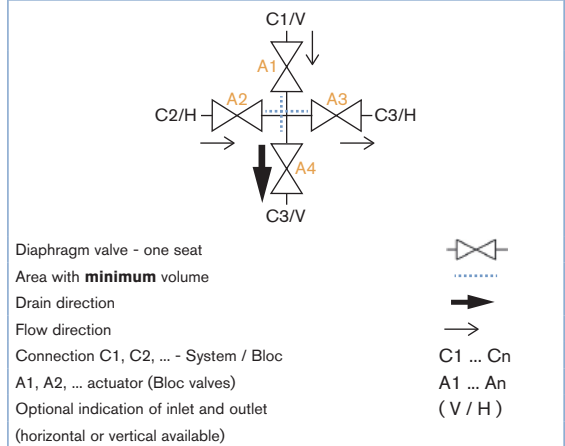
**Quantities:** \_\_\_\_\_  single enquiry  
 enquiry for series

**Flow schematic**

**Warning:** connection and valve description should be in accordance with the table that filled below!

Please sketch the schematic

**Legende**



**Technical data -Fluidic**

Medium nature	_____	Medium pressure	_____
Medium temperature	_____	Medium viscosity	_____
Kv value or flow rate	_____	<input checked="" type="checkbox"/> Bürkert standard in blue	
Material for the bloc	<input checked="" type="checkbox"/> 1.4535 / 316L	<input type="checkbox"/> 1.4435 acc.to BN2 / ASME BPE	Specific material: _____
Surface finish (internal)	<input type="checkbox"/> 0.8 <input checked="" type="checkbox"/> 0.6 <input type="checkbox"/> 0.4 <input type="checkbox"/> 0.25		Specific surface finish (Ra in µm): _____
	<input type="checkbox"/> Electropolish		_____
Surface finish (external)	<input checked="" type="checkbox"/> 1.6		Specific surface finish (Ra in µm): _____
Diaphragm material	<input checked="" type="checkbox"/> EPDM <input type="checkbox"/> PTFE <input type="checkbox"/> FKM		_____

**Connection definition**

Nominal size C-Nr.	DN	Weld end			Clamp			Divers
		DIN 11850 S2 DIN 11866 SA	ISO 4200 EN ISO 1127 DIN 11866 SB	ASME BPE DIN 11866 SC	DIN 32676 S.A	DIN 32676 S.B	ASME BPE	
C1	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
C2	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
C3	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
C4	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
C5	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
C6	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
C7	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
C8	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____

Actuator and actuation see specification on next page.



**Customized configuration – request for quotation, *continued***

**Automation system (product overview)**

**ELEMENT actuator system**

- compact stainless steel design
- designed for modular actuation
- fresh air system

**ELEMENT control head Type 8691**

- integrated pilot valve
- position teach in
- large LED indication
- ASI and device net communication possible

**ELEMENT control head Type 8695 for actuator 50mm**

- integrated pilot valve
- position teach in
- large LED indication
- ASI and device net communication possible

**ELEMENT feedback head Type 8690 / 8697**

- mechanical electrical feedback
- inductive feedback
- Exei version



Description fluidic system Type 2034  
 Detail information on [www.burkert.com](http://www.burkert.com)

**Technical data - Actuation**

Pilot pressure \_\_\_\_\_  Bürkert standard in blue

Ambient temperature \_\_\_\_\_

Cycle per year \_\_\_\_\_

Implementation (clean room, outside...) \_\_\_\_\_

Hazardous location (EX / ATEX / NAMUR) \_\_\_\_\_

Actuator material  St. steel/Plastic  Plastic

Power supply  8 V Namur  24 V/DC  230 V/50-60 Hz

IP protection  IP65  IP67

Automation  ASI  DeviceNet

Remarks:

Other actuator material \_\_\_\_\_

Other protection / application conditions \_\_\_\_\_

Other power supply \_\_\_\_\_

Other automation (PLC / Fieldbus) \_\_\_\_\_

**Definition actuation, feedback, pilote valves control head**

Nominal size A-Nr. DN	Actuator		Control feedback		Control head + Pilot valve	Control function	
	Pneumatic	Manual	Position ON	Position OFF		normally closed	normally open
A1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A7	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A8	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Fluidic specification, connections, norms see previous page.

In case of special application conditions,  
 please consult for advice.

Subject to alteration.  
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