

Fluid Control System with Quarter-Turn Ball Valve TOP Control System 265X for normal, aggressive and ultra-pure fluids

2/2-Way; DN 10...80 mm; Plastic or Stainless Steel



Design/Function

The ball valve system is designed for **ON/OFF controlled** process applications with various communication possibilities with sensors and a PLC. The ball valve system consists of three variable modules, the valve body, the pneumatic actuator and the TOP Control.

Function ON/OFF control version: Type 8631

ON/OFF control of a quarter-turn ball valve

- Integrated pilots for single acting or double acting versions
- Integrated mechanical or inductive limit switches
- Position feedback
- Modular electrical interfaces
- AS-i bus communications



Advantages/Benefits



- Decentralized Intelligence for ON/OFF control of processes



- Customized Fluid Control Systems for Easy LINK and Easy NETWORKING together with sensors



- Up to 80% lower Total Cost of Ownership
- Intrinsically safe version according to ATEX (ON/OFF)

Applications

Fluids

- Gases and liquids up to 16 bar
- Ultra-pure water
- Slightly contaminated fluids

Industries

- Chemical process engineering
- Food and feed processing
- Machine industry
- Shut-off armatures in textile dyeing and bleaching
- Water treatment
- Cleaning machines
- Drinking water distribution
- Stow processes / tank forming in beverage and pharmaceutical industry

bürkert
Easy Fluid Control Solutions

An optional variety of modules for your choice

Actuator

Actuator sizes [mm]:

- ø 63.0
- ø 100.0

Materials:

- PA with
SS thread connections

Circuit functions:

- Single acting
- normally closed by spring return
- Double acting



ON/OFF

Power supply:

- 24 V/DC
- 24 V/2-wire
bus
- 110 V/50 Hz
- 230 V/50 Hz
- 24 V/DC EEx-ia

Valve Bodies 2/2 way

Stainless Steel

Materials and connections:

- 2-piece (full bore)
- 3-piece (full and reduced bore)
- Stainless Steel: G, NPT & Rc

Valve sizes [mm]

- ø 10.0
 - ø 12.0
 - ø 15.0
 - ø 20.0
 - ø 25.0
 - ø 32.0
 - ø 40.0
 - ø 50.0*
- *only for 2-piece

Plastic

Materials and connections:

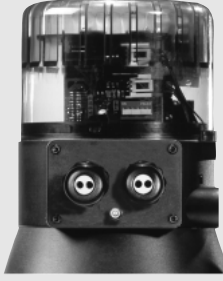
- 2-piece
- PVC: true union
(acc. to DIN / ISO)
(acc. to ANSI)
(acc. to JIS)
- PP: weld ends
- PVDF: weld ends

Valve sizes [mm]

- ø 10.0
- ø 15.0
- ø 20.0
- ø 25.0
- ø 32.0
- ø 40.0
- ø 50.0
- ø 65.0
- ø 80.0





Control HEAD 8631	ON/OFF	Signal Outputs	Electrical Interfaces
Pneumatic connect.: - G 1/4 1/4 NPT - Rc 1/4 Materials: - Lower cap - black Noryl (PPE/PA) - NBR sealing - Upper cap - transp. PSU (Ultrason S) - Upper cab - black Noryl (PPE/PA) 	Integrated pilot valve: 3/2-way (single acting) 5/2-way (double acting) Limit switches (0, 1 or 2): - Mechanical - Inductive	- Position feedback - AS-i bus	- PG cable glands - EaseOn box - Multipole (AS-i bus) - Cable end with AS-i clip 



Actuator Configuration

Integrated pilot valve

Functions:①

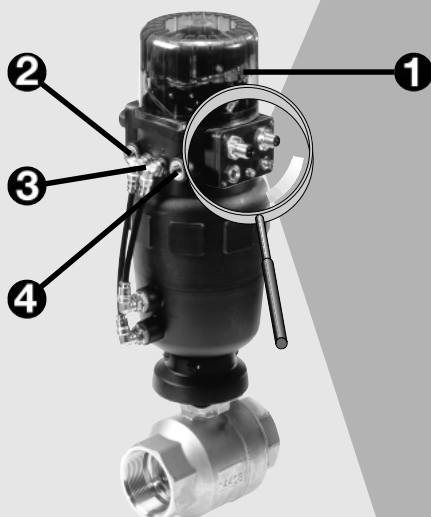
- Single acting (NC by spring return):
3/2 way
- Double acting:
5/2 way

Power consumption:

- < 2 W

Power supply:

- 24 V/DC $\pm$ 10%
(no technical direct voltage)
Residual ripple 10%
- 110 V/50 Hz
- 230 V/50 Hz
- 24 V/DC EEx-ia



Pneumatic connections

Supply port:② Service port:③ Exhaust port:④

- | | | |
|-----------|---------------|-----------|
| • G 1/4 | G 1/8 | • G 1/4 |
| • 1/4 NPT | (pre-mounted) | • 1/4 NPT |
| • Rc 1/4 | | • Rc 1/4 |

Pneumatic data

Medium: Instrument air
(filtered, non-lubricated)

Pressure range: 3...7 bar

Q_{Nn}-value: 100 l/min.

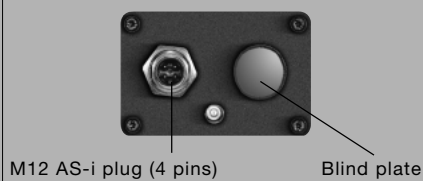
Operation data

Rating: IP65

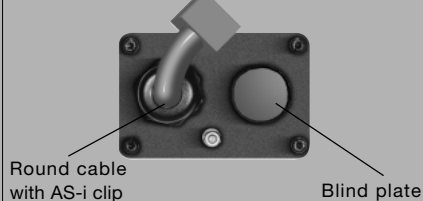
Ambient temp.: 0...50°C

Electrical Interfaces

Multipole

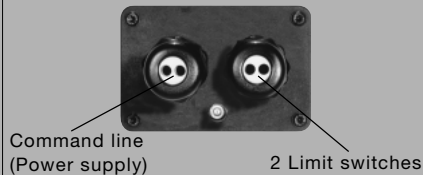


PG Cable gland



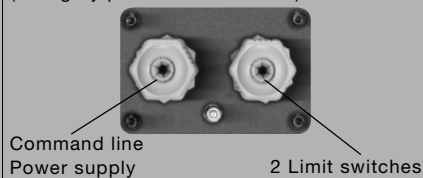
PG cable glands

(wiring on terminal strip)



EaseOn box

(wiring by push-in and turn-off)



Communi- cation Line



Command Line ON/OFF



Outputs



Communication

AS-i bus

Wiring:

- 2-wire AS-i cable for ON/OFF command, position feedback and power supply 30 V



Topology of network

- Line
- Tree
- Star
- Ring



Easy LINK



- Sensor switch or relay output



Easy LINK with Sensor (control)

- *Easy* Flow Control (dosing / batching / filling)
- *Easy* Analytical Control (dosing)
- *Easy* Pressure Control (stabilizing pressure range)
- *Easy* Level Control (filling / stabilizing / discharging & overflow protection)
- *Easy* Temperature Control (stabilizing temperature range)



Easy NETWORKING



- PLC



for details, please see corresponding data sheets

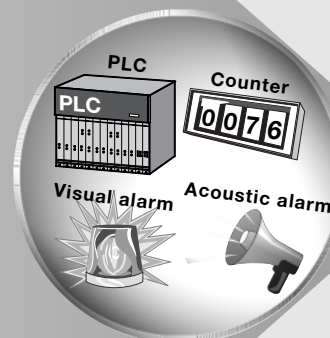
Position feedback

0, 1 or 2

Limit switch(es):

- **Inductive**
(24 V/DC)
- Upper / Lower (NO), binary output 0/24 V
- **Mechanical**
(24 V/DC, ≤ 5 A)
- Upper / Lower (NO), 0/24 V
- Upper / Lower (NC), 24/0 V (110 and 230 V/50 Hz, ≤ 5 A)
- Upper / Lower (NO), 0/110 or 230 V
- Upper / Lower (NC), 110 or 230/0 V

- Upper position and / or
- Lower position



Fluid Control System with Quarter-Turn Ball Valve **TOP Control System 265X**

for normal, aggressive and ultra-pure fluids

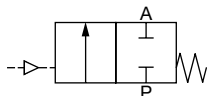
Type 2652/55 stainless steel

Technical data

Circuit functions

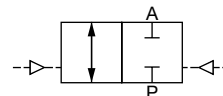
A 2/2 way valve

normally closed by spring return



I 2/2 way valve

with double-acting actuator



Specifications

Control function	Orifice DN	Port connection	Actuator size	Pressure range	Control pressure min / max	Kv-value		Weight	
	[mm]	G/NPT/Rc [inch]	[ø mm]	[bar]	[bar]	Full bore [m³/h]	Reduced bore	Full bore [kg]	Reduced bore

2-piece ball valve type 2652

A	10.0	1/4	63.0	0 - 64	4 / 10	7.0	—	2.60	—
A	10.0	1/4	100.0	0 - 64	4 / 6	7.0	—	4.90	—
A	12.0	3/8	63.0	0 - 64	4 / 10	9.0	—	2.60	—
A	12.0	3/8	100.0	0 - 64	4 / 6	9.0	—	4.90	—
A	15.0	1/2	63.0	0 - 40	4 / 10	11.0	—	2.60	—
A	15.0	1/2	100.0	0 - 64	4 / 6	11.0	—	4.90	—
A	20.0	3/4	100.0	0 - 64	4 / 6	26.0	—	5.60	—
A	25.0	1	100.0	0 - 64	4 / 6	39.0	—	6.10	—
I	10.0	1/4	63.0	0 - 64	4 / 10	7.0	—	2.40	—
I	12.0	3/8	63.0	0 - 64	4 / 10	9.0	—	2.50	—
I	15.0	1/2	63.0	0 - 40	4 / 10	11.0	—	2.60	—
I	15.0	1/2	100.0	0 - 64	4 / 6	11.0	—	4.80	—
I	20.0	3/4	63.0	0 - 40	4 / 10	26.0	—	3.20	—
I	20.0	3/4	100.0	0 - 64	4 / 6	26.0	—	5.40	—
I	25.0	1	63.0	0 - 40	4 / 10	39.0	—	3.80	—
I	25.0	1	100.0	0 - 64	4 / 6	39.0	—	6.00	—
I	32.0	1 1/4	100.0	0 - 64	4 / 6	69.0	—	6.20	—
I	40.0	1 1/2	100.0	0 - 40	4 / 6	103.0	—	7.40	—
I	50.0	2	100.0	0 - 40	4 / 6	200.0	—	8.80	—

3-piece ball valve type 2655

A	10.0	1/4	63.0	0 - 64	4 / 10	7.0	—	2.60	—
A	10.0	1/4	100.0	0 - 64	4 / 6	7.0	—	5.00	—
A	12.0	3/8	63.0	0 - 64	4 / 10	7.0	—	2.60	—
A	12.0	3/8	100.0	0 - 64	4 / 6	7.0	—	5.00	—
A	12.0	1/2	63.0	0 - 64	4 / 10	—	7.0	—	2.60
A	12.0	1/2	100.0	0 - 64	4 / 6	—	7.0	—	5.00
A	15.0	1/2	63.0	0 - 40	4 / 10	10.0	—	2.60	—
A	15.0	1/2	100.0	0 - 64	4 / 6	10.0	—	5.00	—
A	15.0	3/4	63.0	0 - 40	4 / 10	—	10.0	—	2.60
A	15.0	3/4	100.0	0 - 64	4 / 6	—	10.0	—	5.00
A	20.0	3/4	100.0	0 - 64	4 / 6	28.0	—	5.60	—
A	20.0	1	100.0	0 - 64	4 / 6	—	28.0	—	5.60
A	25.0	1	100.0	0 - 64	4 / 6	40.0	—	6.15	—
A	25.0	1 1/4	100.0	0 - 64	4 / 6	—	40.0	—	6.15
I	10.0	1/4	63.0	0 - 64	4 / 10	7.0	—	2.40	—
I	12.0	3/4	63.0	0 - 64	4 / 10	7.0	—	2.40	—
I	12.0	1/2	63.0	0 - 64	4 / 10	—	7.0	—	2.40
I	15.0	1/2	63.0	0 - 40	4 / 10	10.0	—	2.40	—
I	15.0	1/2	100.0	0 - 64	4 / 6	10.0	—	4.60	—
I	15.0	3/4	63.0	0 - 40	4 / 10	—	10.0	—	2.40
I	15.0	3/4	100.0	0 - 64	4 / 6	—	10.0	—	4.60
I	20.0	3/4	63.0	0 - 40	4 / 10	28.0	—	3.00	—
I	20.0	3/4	100.0	0 - 64	4 / 6	28.0	—	5.20	—
I	20.0	1	63.0	0 - 40	4 / 10	—	28.0	—	3.00
I	20.0	1	100.0	0 - 64	4 / 6	—	28.0	—	5.20
I	25.0	1	63.0	0 - 40	4 / 10	40.0	—	3.60	—
I	25.0	1	100.0	0 - 64	4 / 6	40.0	—	5.80	—
I	25.0	1 1/4	63.0	0 - 64	4 / 10	—	40.0	—	3.60
I	25.0	1 1/4	100.0	0 - 64	4 / 6	—	40.0	—	5.80
I	32.0	1 1/4	100.0	0 - 64	4 / 6	71.0	—	5.90	—
I	32.0	1 1/2	100.0	0 - 64	4 / 6	—	71.0	—	5.90
I	40.0	1 1/2	100.0	0 - 40	4 / 6	103.0	—	7.50	—
I	40.0	2	100.0	0 - 40	4 / 6	—	103.0	—	7.50

Technical data (valve bodies)

2-piece stainless steel body version

- robust and economic
- blow-out proof stem design
- less changes of temperature and pressure
- low cycling rates

3-piece stainless steel body version

- rugged industrial design
- control section "swing away" and seats to be changed, while keeping the valve on the pipe
- bottom entry stem prevents blow-out
- self-adjusting floating ball
- encapsulated body gasket seals off any possible leak path

Fluid Control System with Quarter-Turn Ball Valve **TOP Control System 265X** for normal, aggressive and ultra-pure fluids Type 2652/55 stainless steel

Operating data (valve bodies)

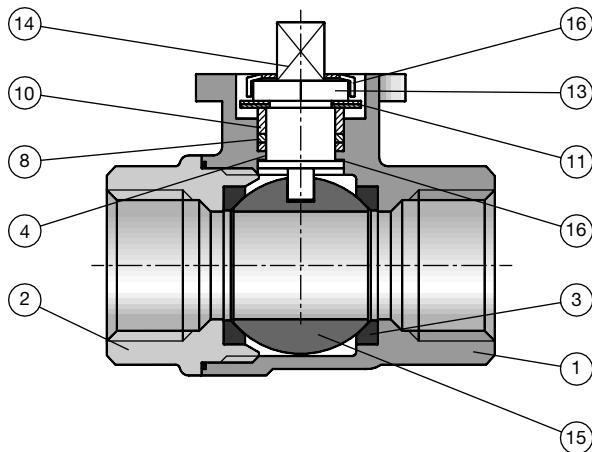
Pressure range	0 up to 64 bar	Sealing	PTFE
Port connections	G 1/4 - G 2 1/4 NPT - 2 NPT Rc 1/4 - Rc 2	Fluids	Neutral gases and fluids Ultrapure water Slightly aggressive fluids
Orifice		Viscosity	max. 40 mm ² /s
2-piece version	DN 10 - DN 40	Medium temperature	-10° up to +120°C (>120°C on request)
3-piece version	DN 10 - DN 40	Max. ambient temperature	-10° up to +60°C

Electrical data (AS-i version)

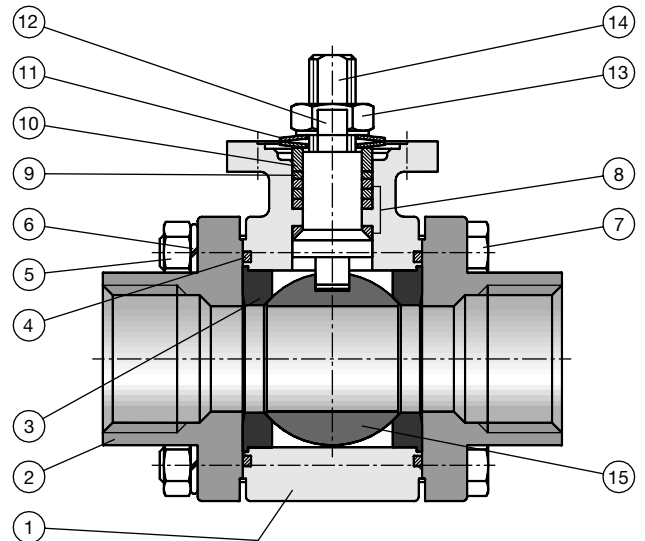
Electrical connection	• M12 AS-i round plug • cable end with AS-i clip	Outputs	
Power supply	29.5 up to 31.6 V/DC	Max. rupturing capacity	1 W above AS-interface integrated watchdog function
Max. current	120 mA		

Materials (valve bodies)

2-piece body version



3-piece body version



	DIN specification	ASTM/SUS specification
1. Body	SS 1.4401	ASTM A351 Grade CF8M
2. End cap	SS 1.4401	ASTM A351 Grade CF8M
3. Seat	RPTFE	RPTFE
4. Body gasket	PTFE / RPTFE	PTFE / RPTFE
5. Nut	SS 1.4301	SUS304
6. Washer	SS 1.4301	SUS304
7. Bolt	SS 1.4301	SUS304
8. Packing Set	PTFE	PTFE

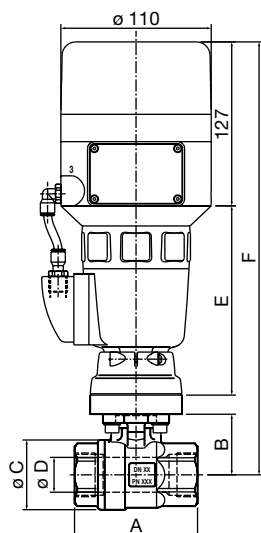
	DIN specification	ASTM/SUS specification
9. Bushing	PTFE + graphite	PTFE + graphite
10. Gland	SS 1.4301	SUS304
11. Belleville washer	SS 1.4310	SUS301
12. Lock saddle	SS 1.4301	SUS304
13. Stem nut	SS 1.4301	SUS304
14. Stem	SS 1.4401	SUS316
15. Ball	SS 1.4401	SUS316
16. Thrust washer	PTFE	PTFE

Fluid Control System with Quarter-Turn Ball Valve **TOP Control System 265X** for normal, aggressive and ultra-pure fluids

Type 2652/55 stainless steel

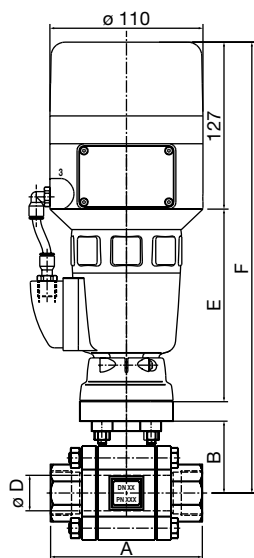
Dimensions [mm]

2-piece body version type 2652



Orifice DN	Port connection G, NPT and Rc	Measurements							
		ø D	A	B	C	E		F	
[mm]	[inch]	[mm]	[mm]	[mm]	[mm]	Actuator size ø 100	Actuator size ø 63	Actuator size ø 100	Actuator size ø 63
10.0	1/4	11.6	50.0	34.0	32.0	210.0	137.0	382.0	309.0
13.0	3/8	12.7	60.0	34.0	32.0	210.0	137.0	382.0	309.0
15.0	1/2	15.0	75.0	35.5	35.0	210.0	137.0	384.0	311.0
20.0	3/4	20.0	80.0	39.0	45.0	210.0	137.0	387.0	314.0
25.0	1	25.0	90.0	45.0	51.0	210.0	137.0	393.0	320.0
32.0	1 1/4	31.8	110.0	50.0	62.5	210.0	–	398.0	–
40.0	1 1/2	38.0	120.0	56.0	74.0	210.0	–	404.0	–
50.0	2	50.8	140.0	67.5	94.5	210.0	–	410.0	–

3-piece body version type 2655



Orifice DN	Port connection G, NPT and Rc		ø D	A	B	Measurements			
	full bore	reduced bore				E		F	
[mm]	[inch]	[inch]	[mm]	[mm]	[mm]	Actuator size ø 100	Actuator size ø 63	Actuator size ø 100	Actuator size ø 63
10.0	1/4	–	10.0	66.6	27.7	210.0	137.0	376.0	303.0
13.0	3/8	1/2	12.7	66.6	27.7	210.0	137.0	376.0	303.0
15.0	1/2	3/4	15.0	71.6	38.2	210.0	137.0	386.0	313.0
20.0	3/4	1	20.0	96.6	41.6	210.0	137.0	390.0	317.0
25.0	1	1 1/4	25.0	109.0	51.6	210.0	137.0	400.0	327.0
32.0	1 1/4	1 1/2	31.8	117.0	55.0	210.0	–	403.0	–
40.0	1 1/2	2	38.1	129.0	66.0	210.0	–	414.0	–

Fluid Control System with Quarter-Turn Ball Valve **TOP Control System 265X**

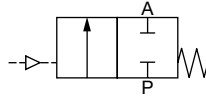
for normal, aggressive and ultra-pure fluids

Type 2658 plastic

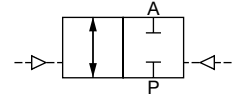
Technical data

Circuit functions

A 2/2 way valve
normally closed by spring return



I 2/2 way valve
with double-acting actuator



Specifications

Control function	Orifice DN [mm]	Port connection		Actuator size [ø mm]	Control pressure min. / max. [bar]	Kv-value [m³/h]	PVC body		PP body		PVDF body	
		[mm]	[inch]				Pressure range [bar]	Weight [kg]	Pressure range [bar]	Weight [kg]	Pressure range [bar]	Weight [kg]

2-piece ball valve type 2658

A	10.0	16.0	3/8	63.0	2 / 10	16.0	0 - 16	2.15	0 - 10	2.03	0 - 16	2.13
A	10.0	16.0	3/8	100.0	4 / 6	16.0	0 - 16	4.30	0 - 10	4.18	0 - 16	4.28
A	15.0	20.0	1/2	63.0	2 / 10	16.0	0 - 16	2.15	0 - 10	2.03	0 - 16	2.13
A	15.0	20.0	1/2	100.0	4 / 6	16.0	0 - 16	4.30	0 - 10	4.18	0 - 16	4.28
A	20.0	25.0	3/4	63.0	2 / 10	30.0	0 - 16	2.23	0 - 10	2.11	0 - 16	2.27
A	20.0	25.0	3/4	100.0	4 / 6	30.0	0 - 16	4.38	0 - 10	4.26	0 - 16	4.42
A	25.0	32.0	1	63.0	2 / 10	40.0	0 - 16	2.29	0 - 10	2.15	0 - 16	2.37
A	25.0	32.0	1	100.0	4 / 6	40.0	0 - 16	4.44	0 - 10	4.30	0 - 16	4.52
A	32.0	40.0	1 1/4	100.0	4 / 6	75.0	0 - 16	5.00	0 - 10	4.80	0 - 16	4.58
A	40.0	50.0	1 1/2	100.0	4 / 6	110.0	0 - 16	5.36	0 - 10	5.00	0 - 16	5.50
A	50.0	63.0	2	100.0	4 / 6	204.0	0 - 16	5.90	0 - 10	5.38	0 - 16	6.17
I	10.0	16.0	3/8	63.0	2 / 10	16.0	0 - 16	1.95	0 - 10	1.83	0 - 16	1.93
I	15.0	20.0	1/2	63.0	2 / 10	16.0	0 - 16	1.95	0 - 10	1.83	0 - 16	1.93
I	20.0	25.0	3/4	63.0	2 / 10	30.0	0 - 16	2.03	0 - 10	1.91	0 - 16	2.07
I	25.0	32.0	1	63.0	2 / 10	40.0	0 - 16	2.09	0 - 10	1.95	0 - 16	2.17
I	32.0	40.0	1 1/4	63.0	2 / 10	75.0	0 - 16	2.65	0 - 10	2.45	0 - 16	2.23
I	40.0	50.0	1 1/2	63.0	2 / 10	110.0	0 - 16	3.01	0 - 10	2.65	0 - 16	3.15
I	50.0	63.0	2	63.0	2 / 10	204.0	0 - 16	3.55	0 - 10	3.03	0 - 16	3.82
I	65.0	75.0	2 1/2	100.0	2 / 6	318.0	0 - 16	7.10	0 - 10	6.15	0 - 16	7.72
I	80.0	90.0	3	100.0	2 / 6	444.0	0 - 10	9.30	0 - 6	7.82	0 - 10	10.62
I	80.0	110.0	4	100.0	2 / 6	444.0	0 - 6	9.60	0 - 6	7.82	0 - 6	10.62

Technical data (valve body)

2-piece thermoplastic body version

- independent of flow direction
- ideal flow characteristics due to full bore
- maintenance-free due to floating ball and double stem sealing
- long service life through ball seating joints made of PTFE
- low weight
- double sided fixed ball against flow-out
- radial installation and removal

Operating data (valve bodies)

Pressure range	0 up to 16 bar
Port connections	
PVC	True union
PP	Weld ends
PVDF	Weld ends
Orifice	DN 10 - DN 80
Sealing	PTFE
Fluids	Neutral gases and fluids Ultrapure water Highly aggressive fluids Slightly contaminated fluids
Viscosity	max. 40 mm²/s
Medium temperature	
PVC	0° up to +60°C
PP	0° up to +80°C
PVDF	0° up to +120°C
Max. ambient temperature	0° up to +60°C

Electrical data (ASI version)

Electrical connection	• M12 AS-i round plug • cable end with AS-i clip
Power supply	29.5 up to 31.6 V/DC
Max. current	120 mA
Outputs	
Max. rupturing capacity	1 W above AS-interface integrated watchdog function

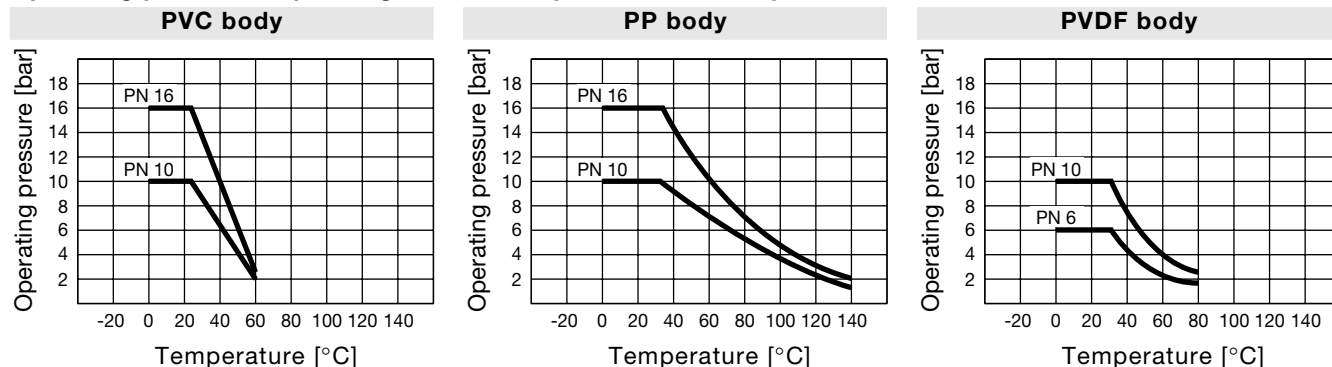
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for normal, aggressive and ultra-pure fluids

Type 2658 plastic

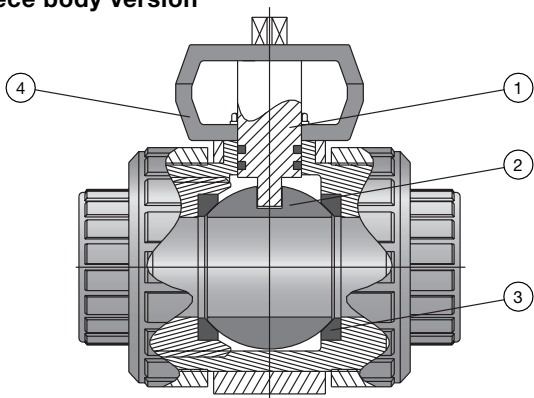
Operating data (valve bodies)

Operating pressure depending on fluid temperature and body material:



Materials (valve bodies)

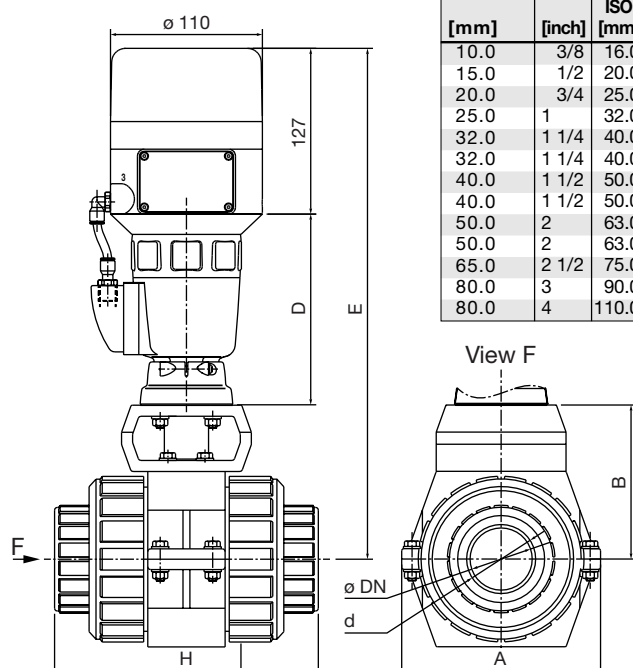
2-piece body version



	PVC body	PP body	PVDF body
1. Stem	PVC	PP	PVDF
2. Ball	PVC	PP	PVDF
3. Set of gasket	PTFE	PTFE	PTFE
4. Coupler	PVC	PP	PP

Dimensions [mm]

2-piece body version type 2658



Orifice DN	Port conn.	Measurements											
		d		PVC	PP PVDF	B		Act. Size	D	E		H	
[mm]	[inch]	DIN ISO [mm]	ASTM [mm]			PVC [mm]	PP PVDF [mm]			PVC [mm]	PP PVDF [mm]	PVC [mm]	PP PVDF [mm]
10.0	3/8	16.0	17.1	18.4	113.0	111.0	71.0	70.0	80.0	137.0	335.0	334.0	100.0
15.0	1/2	20.0	21.3	22.4	113.0	111.0	71.0	70.0	80.0	137.0	335.0	334.0	100.0
20.0	3/4	25.0	26.7	26.4	113.0	111.0	78.0	77.0	80.0	137.0	342.0	341.0	115.0
25.0	1	32.0	33.4	32.5	113.0	111.0	81.0	80.0	80.0	137.0	345.0	344.0	125.0
32.0	1 1/4	40.0	42.2	38.6	144.0	141.0	99.0	98.0	80.0	137.0	363.0	362.0	143.0
32.0	1 1/4	40.0	42.2	38.6	144.0	141.0	99.0	98.0	80.0	137.0	363.0	362.0	143.0
40.0	1 1/2	50.0	48.3	48.7	144.0	141.0	104.0	103.0	80.0	137.0	368.0	367.0	167.0
40.0	1 1/2	50.0	48.3	48.7	144.0	141.0	104.0	103.0	80.0	137.0	368.0	367.0	167.0
50.0	2	63.0	60.3	60.8	144.0	141.0	112.0	111.0	80.0	137.0	376.0	375.0	197.0
50.0	2	63.0	60.3	60.8	144.0	141.0	112.0	111.0	80.0	137.0	376.0	375.0	197.0
65.0	2 1/2	75.0	73.0	89.6	204.0	201.0	157.0	156.0	127.0	210.0	494.0	493.0	237.0
80.0	3	90.0	88.9	114.7	204.0	201.0	172.0	171.0	127.0	210.0	509.0	508.0	254.0
80.0	4	110.0	114.3	-	204.0	201.0	172.0	171.0	127.0	210.0	509.0	508.0	254.0

Fluid Control System with Quarter-Turn Ball Valve TOP Control System 265X for normal, aggressive and ultra-pure fluids

Fax order form: Individual system configurations

Part 1 of 2

Please select modules according specific application:

General data

Configuration number: _____
Quantity: _____

Medium data

Medium: _____
Temperature: _____
Pressure: Min. / Max. _____



ON/OFF control

General data

Command line coming from: PLC ☐
Sensor ☐
Relay/Switch ☐

Actuator

Circuit function: Single acting (NC) ☐
Single acting (NO) ☐
Double acting ☐



Cap material

Upper cap: Transparent ☐
Black ☐

Control HEAD 8631 No Bus OR with Bus

Communication:		AS-i bus	☐
Power supply:	24V/DC ☐ 110V/AC ☐ 230V/AC ☐ 24V/DC EEx-ia ☐		
Electrical connection:	PG cable glands ☐ EaseOn box ☐	PG cable glands ☐ (with round cable end) Multipole ☐	
Limit switches:	0 ☐ 1 ☐ 2 ☐ Mechanical ☐ Inductive (only for 24 V/DC version) ☐	0 ☐ 1 ☐ 2 ☐	
Pneumatic connection:	Stainless Steel ☐ G ☐ NPT ☐ Rc ☐	Stainless Steel ☐ G ☐ NPT ☐ Rc ☐	

Valve body

Material: Stainless Steel ☐
Orifice (versions): see right table ➔ body versions

➔ 2 piece body	➔ 3 piece body full bore	➔ 3 piece body reduced bore
DN 10 1/2" ☐ 12 3/8" ☐ 15 1/2" ☐ 20 3/4" ☐ 25 1" ☐ 32 1 1/4" ☐ 40 1 1/2" ☐ 50 2" ☐	DN 10 1/4" ☐ 12 3/8" ☐ 15 1/2" ☐ 20 3/4" ☐ 25 1" ☐ 32 1 1/4" ☐ 40 1 1/2" ☐ 50 - ☐	DN 10 - ☐ 12 1/2" ☐ 15 3/4" ☐ 20 1" ☐ 25 1 1/4" ☐ 32 1 1/2" ☐ 40 2" ☐ 50 - ☐

Connection: G threaded ☐
NPT threaded ☐
Rc threaded ☐
Butt weld ☐
Socket weld ☐

Material: Plastic ☐
Orifice (versions): see right table ➔ body versions

➔ PVC true union	➔ PP weld-end	➔ PVDF weld-end
DN 10 3/8" ☐ 15 1/2" ☐ 20 3/4" ☐ 25 1" ☐ 32 1 1/4" ☐ 40 1 1/2" ☐ 50 2" ☐ 65 2 1/2" ☐ 80 3" ☐ 80 4" ☐	DN 10 3/8" ☐ 15 1/2" ☐ 20 3/4" ☐ 25 1" ☐ 32 1 1/4" ☐ 40 1 1/2" ☐ 50 2" ☐ 65 2 1/2" ☐ 80 3" ☐ 80 4" ☐	DN 10 3/8" ☐ 15 1/2" ☐ 20 3/4" ☐ 25 1" ☐ 32 1 1/4" ☐ 40 1 1/2" ☐ 50 2" ☐ 65 2 1/2" ☐ 80 3" ☐ 80 4" ☐

Type: 2652 (2-piece) ☐
2655 (3-piece) ☐
2658 (2-piece) ☐

Item-No: (reference)

Fluid Control System with Quarter-Turn Ball Valve **TOP Control System 265X**
for normal, aggressive and ultra-pure fluids

Fax order form

Part 2 of 2

Customer data



Name of company: _____

Department: _____

Street / No.: _____

City: _____

Postal code: _____

Country: _____

Name of contact person:

Name: _____ First name: _____

Telephone number: _____

Telefax number: _____

Signature: _____

Easy to order

Thank you very much for filling in our fax order form.

Please send part 1 and 2 of this order to your specific
Burkert company by fax.

If you have any questions concerning this matter,
please do not hesitate to contact us.