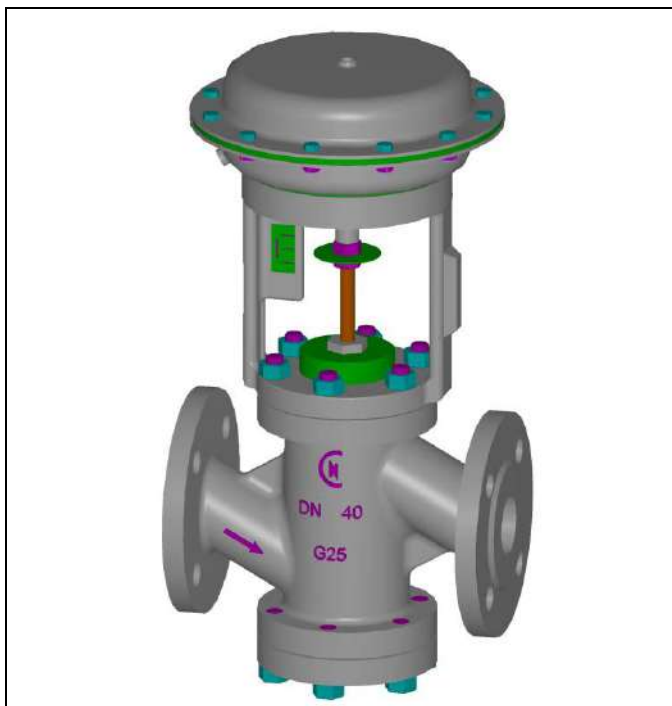


SINGLE SEAT TWO WAY ON-OFF VALVES

PED 2014/68/UE / ATEX 2014/34/UE / MACHINERY DIRECTIVE 2006/42/CE



TYPE 5100 AD

Normally open – air closes

Face-to-face ASME / ANSI B16.10

DESCRIPTION

The "UNIWORLD" series type 5100 AD are equipped with "straight-through" pattern bodies having ANSI face-to-face dimensions and EN – ANSI – JIS flanges. Quick lift plug with soft seal class VI or with metal seal class V. Compact construction assembled with multisprings pneumatic actuator

The pneumatic actuator is suitable for 2-6 bar pneumatic signal.

SIZES : from DN 15 to DN 100

BODY CONNECTIONS : flanged EN 1092-1 PN16 PN40
flanged ANSI B 16.5 150 RF 300 RF
flanged JIS B2220 10K 20K

MATERIALS OF BODY GROUP (1) :

- Cast iron EN-GJL-250 UNI EN 1561 PN 16 ANSI 150 JIS 10
AISI 316 st. st. trim - C40 nickel plated steel bonnet
- Carbon steel ASTM A216 WCB PN16/40 ANSI 150/300 JIS10/20
AISI 316 st. st. trim - C40 nickel plated steel bonnet
- Stainless steel AISI 316 CF8M PN16/40 ANSI 150/300 JIS10/20
AISI 316 st. st. trim - AISI 316 st. st. bonnet

PLUG : PT (DN15-50) - VPT (DN 65-100):

- PT – metal seal class V°
- PT/PTFE – soft seal class VI° for temperatures ≤ 150 °C
- PT/PTFE/GR – soft seal class VI° for temperatures ≤ 190 °C

BONNET (2) :

- Standard : -5 to + 200 °C
- Finned : > 200 °C
- Extended : below - 5 °C
- Bellows sealed : for thermal oil or hazardous media with (PN 16 - 25 - 40) standard safety gland arrangement

GLAND ARRANGEMENT (PACKING) (3) with safety "O-rings" :

- PTFE 100% for temperatures ≤ 150 °C
- PTFE 85% + GRAPHITE 15% for temperatures ≤ 200 °C
- PURE GRAPHITE 100% for temperatures from 200° to 400 °C to be used with finned bonnet

CV = american unit (flowrate in USGPM with 1 psi of differential pressure)

TECHNICAL CHARACTERISTICS OF PNEUMATIC ACTUATOR :

- Actuator : diaphragm type
- Signal : min.2 ... max 6 bar
- Ambient temperature : 70 °C ≤ 3 bar *see on request
- Ambient temperature : 50 °C > 3 bar *see on request
- Actuator casings material : Fe P11 carbon steel
- Diaphragm material : EPDM 70
- Yoke material : EN-GJS500-7 spheroidal cast iron
- Pneumatic connections : ISO 7 Rp – 1/8"

MAX WORKING CONDITIONS :

- Max inlet pressure : see leaflet n° 101/VP
- Max temperature : see leaflet n° 101/VP
- Valve sizing : see leaflet n° 100/VP

ON REQUEST :

- Air filter regulator
- Proximity limit switches
- 3-way solenoid valve
- Lubrificator on finned bonnet for temperatures ≥ 250 °C
- Top-work manual handwheel
- ATEX 94/9/CE dedicated configuration according to the fluid
- Kit diaphragm and actuator seals certified for a.t. ≥ - 50 °C

Kv = metric unit (flowrate in m3/h with 1 bar of differential pressure)

PLUG		DN 15	DN 20	DN 25	DN 32	DN 40	DN 50	DN 65	DN 80	DN 100
Full bore		Ø 1/2"	Ø 3/4"	Ø 1"	Ø 1.1/4"	Ø 1.1/2"	Ø 2"	Ø 2.1/2"	Ø 3"	Ø 4"
PT	CV	3.4	6.6	12.1	19	24	52.7	107.3	129.3	175.4
	KV	2.9	5.7	10.4	16.4	20.7	45.3	92.5	111.5	151.2

Maximum permissible pressure drops in Kg/cm²

Function			NORMALLY OPENS ON AIR FAILURE				
Fluid direction			OPEN (under the plug)				
Air pressure in bar			2	3	4	5	6
DN	Stroke in mm	Actuator	Δp permissible				
15	11	T200	35	40	40	40	40
20	11	T200	30	40	40	40	40
25	11	T200	20	40	40	40	40
32	19	T200	17	30	35	40	40
40	19	T200	7	18	22	36	40
50	19	T200	3	15	20	30	38
65	19	T250	3	6.5	9	13	18
80	19	T250	1.5	4	5.5	8	11
100	19	T250	0.9	2.1	3	4.5	7

COMPONENTS LIST AND MATERIALS

COMPONENTS LIST

1. Body
- 1a. Bottom flange
2. Seat
3. Plug locknuts
4. Spring washer
5. Lower plug profile
- 5a. Soft ring
- 5b. Upper plug profile
6. Stem
7. Bonnet
8. Guide bush
9. Body gasket
10. Packing spring
11. Packing washer
12. Packing rings
13. Internal "O" ring
14. External "O" ring
15. Packing adjusting nut
16. Stud-bolts
17. Body locknuts
18. Yoke
19. Travel indicator plate
20. Position indicator locknuts
21. Position indicator
22. Diaphragm rod
23. "O" ring
24. Airtight
25. Yoke gasket
26. Lower diaphragm casing
27. Lower diaphragm casing internal bolts
28. Diaphragm spacer
29. Diaphragm
30. Diaphragm plate
31. Springs
32. Diaphragm bush
33. Diaphragm locknut
34. Diaphragm casing bolts
35. Upper diaphragm casing
36. Diaphragm casing locknuts

1. MATERIALI

1. See note (1) at page 1
- 1a. C40 carbon steel
2. AISI 316 stainless steel
3. AISI 304 stainless steel
4. AISI 304 stainless steel
5. AISI 316 stainless steel
- 5a. PTFE or PTFE/graphite
- 5b. AISI 316 stainless steel
6. AISI 316 stainless steel
7. See notes (1)-(2) at page 1
8. AISI 304 stainless steel
9. Europil WS 3640 or PTFE
10. AISI 302 stainless steel
11. AISI 304 stainless steel
12. See note (3) at page 1
13. Viton FPM 70
14. Viton FPM 70
15. AISI 303 stainless steel
16. Galvanized steel
17. DIN 934 galvanized steel
18. GGG50 spheroidal c. iron
19. Polycarbonate
20. DIN 936 galvanized steel
21. Aluminium
22. AISI 303 stainless steel
23. NBR
24. NBR
25. Cork - rubber
26. P11 steel
27. DIN 933 galvanized steel
28. Galvanized steel
29. EPDM 70
30. P01 steel
31. C98 UNI 3823
32. AISI 303 stainless steel
33. ISO 7380 galvanized steel
34. DIN 934 galvanized steel
35. P11 steel
36. DIN 933 galvanized steel

DIMENSIONS in mm.

DN	Ø	A(1)	A(2)	B	C - Bonnet			D	V	V1
					Std	Finned	Bellows			
15	1/2 "	184	190	67	49	181	181	147	166	11
20	3/4 "	184	194	67	58	190	190	147	166	11
25	1 "	184	197	90	68	200	200	147	166	11
32	1.1/4 "	200	212	92	70	202	202	147	166	19
40	1.1/2 "	222	235	108	82	214	214	160	166	19
50	2 "	254	267	108	86	218	218	160	166	19
65	2.1/2 "	276	292	148	111	309	309	160	166	19
80	3 "	298	317	148	135	333	333	160	166	19
100	4 "	352	368	176	160	363	363	204	166	19

Actuator	E	Ø F
T200	70	210
T200	70	210
T200	70	210
T200	70	210
T200	70	210
T200	70	210
T250	70	292
T250	70	292
T250	70	292

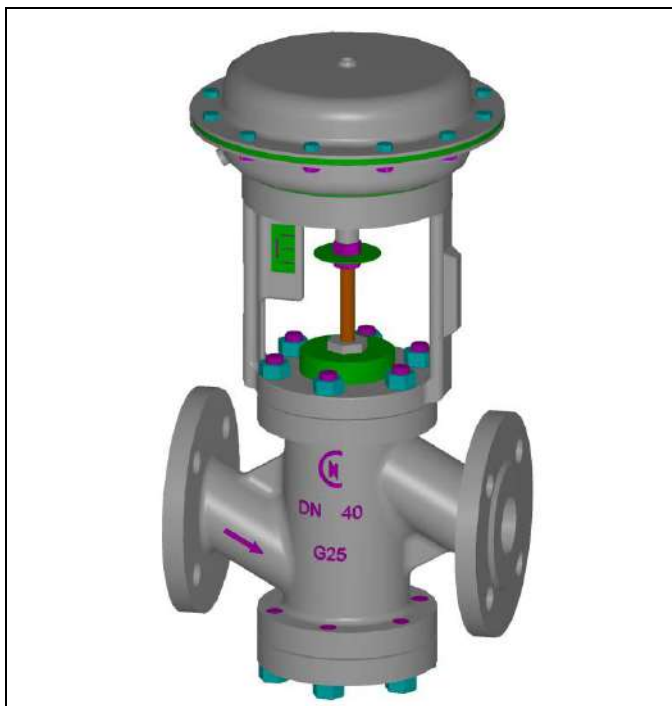
A(1) cast iron = PN16 - ANSI150 - JIS10K

A(2) carbon steel and stainless steel = PN16 - PN40 - ANSI150 - ANSI300 - JIS10K - JIS20K

Specifications given are only indicative and not binding for the manufacturer who reserve the right to carry-out any modifications deemed necessary without prior notice. All data sheets by CONFLOW SpA, are available last update on our internet web site www.conflo.it.

SINGLE SEAT TWO WAY ON-OFF VALVES

PED 2014/68/UE / ATEX 2014/34/UE / MACHINERY DIRECTIVE 2006/42/CE



TYPE 5100 AR

Normally closed – air opens

Face-to-face ASME / ANSI B16.10

DESCRIPTION

The "UNIWORLD" series type 5100 AR are equipped with "straight-through" pattern bodies having ANSI face-to-face dimensions and EN – ANSI – JIS flanges.

Quick lift plug with soft seal class VI or with metal seal class V. Compact construction assembled with multisprings pneumatic actuator

The pneumatic actuator is suitable for 2-6 bar pneumatic signal.

Type 5100 AR valves are produced for two different applications :

- for steam, air and gases with fluid direction CLOSE (F.C.) over the plug
- for water and liquid with fluid direction OPEN (F.O.) under the plug

SIZES : from DN 15 to DN 100

BODY CONNECTIONS : flanged EN 1092-1 PN16 PN40
flanged ANSI B 16.5 150 RF 300 RF
flanged JIS B2220 10K 20K

MATERIALS OF BODY GROUP (1) :

- **Cast iron EN-GJL-250 UNI EN 1561 PN 16 ANSI 150 JIS 10**
AISI 316 st. st. trim - C40 nickel plated steel bonnet
- **Carbon steel ASTM A216 WCB PN16/40 ANSI 150/300 JIS10/20**
AISI 316 st. st. trim - C40 nickel plated steel bonnet
- **Stainless steel AISI 316 CF8M PN16/40 ANSI 150/300 JIS10/20**
AISI 316 st. st. trim - AISI 316 st. st. bonnet

PLUG : PT (DN15-50) - VPT (DN 65-100):

- **PT** – metal seal class V°
- **PT/PTFE** – soft seal class VI° for temperatures ≤ 150 °C
- **PT/PTFE/GR** – soft seal class VI° for temperatures ≤ 190 °C

BONNET (2) :

- **Standard** : -5 to + 200 °C
- **Finned** : > 200 °C
- **Extended** : below - 5 °C
- **Bellows sealed** : for thermal oil or hazardous media with (PN 16 - 25 - 40) standard safety gland arrangement

GLAND ARRANGEMENT (PACKING) (3) with safety "O-rings" :

- PTFE 100% for temperatures ≤ 150 °C
- PTFE 85% + GRAPHITE 15% for temperatures ≤ 200 °C
- PURE GRAPHITE 100% for temperatures from 200° to 400 °C to be used with finned bonnet

CV = american unit (flowrate in USGPM with 1 psi of differential pressure)

TECHNICAL CHARACTERISTICS OF PNEUMATIC ACTUATOR :

- Actuator : diaphragm type
- Signal : min.2 ... max 6 bar
- Ambient temperature : 70 °C ≤ 3 bar *see on request
- Ambient temperature : 50 °C > 3 bar *see on request
- Actuator casings material : Fe P11 carbon steel
- Diaphragm material : EPDM 70
- Yoke material : EN-GJS500-7 spheroidal cast iron
- Pneumatic connections : ISO 7 Rp – 1/8"

MAX WORKING CONDITIONS :

- Max inlet pressure : see leaflet n° 101/VP
- Max temperature : see leaflet n° 101/VP
- Valve sizing : see leaflet n° 100/VP

ON REQUEST :

- Air filter regulator
- Proximity limit switches
- 3-way solenoid valve
- Lubrificator on finned bonnet for temperatures ≥ 250 °C
- Top-work manual handwheel
- ATEX 94/9/CE dedicated configuration according to the fluid
- Kit diaphragm and actuator seals certified for a.t. ≥ - 50 °C

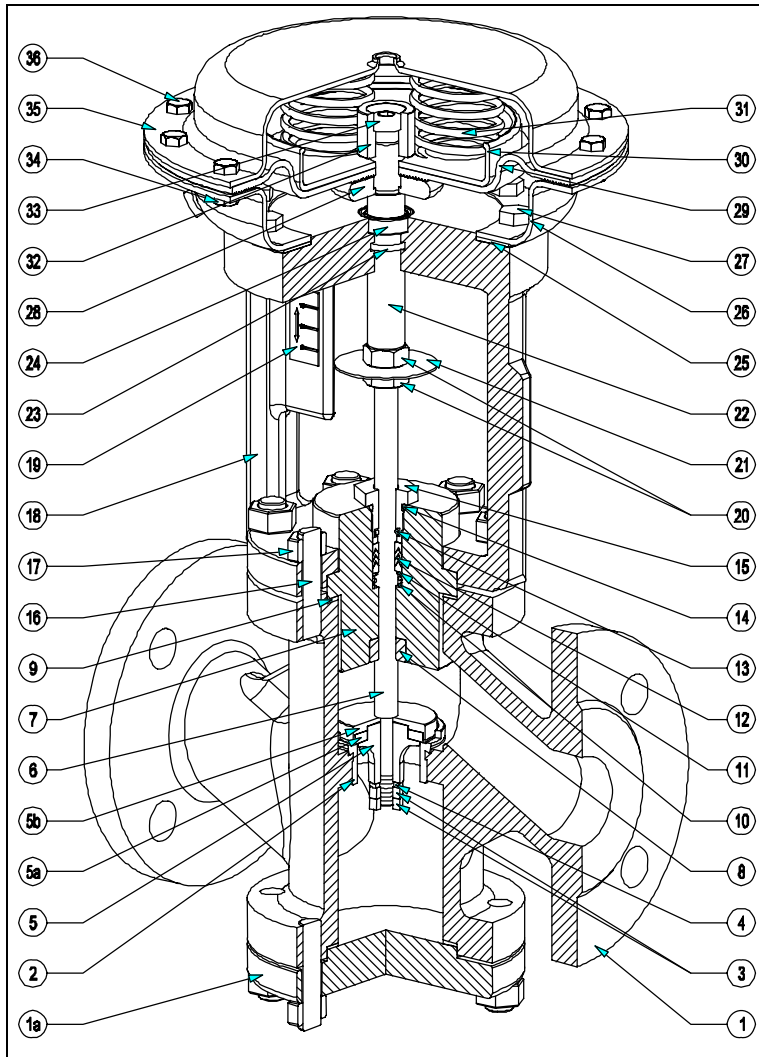
Kv = metric unit (flowrate in m3/h with 1 bar of differential pressure)

PLUG		DN 15	DN 20	DN 25	DN 32	DN 40	DN 50	DN 65	DN 80	DN 100
Full bore		Ø 1/2"	Ø 3/4"	Ø 1"	Ø 1.1/4"	Ø 1.1/2"	Ø 2"	Ø 2.1/2"	Ø 3"	Ø 4"
PT	CV	3.4	6.6	12.1	19	24	52.7	107.3	129.3	175.4
	KV	2.9	5.7	10.4	16.4	20.7	45.3	92.5	111.5	151.2

Maximum permissible pressure drops in Kg/cm²

Function			NORMALLY CLOSED ON AIR FAILURE					NORMALLY CLOSED ON AIR FAILURE				
Fluid direction			CLOSE (over the plug)					OPEN (under the plug)				
Air pressure in bar			2	3	4	5	6	2	3	4	5	6
DN	Stroke in mm	Actuator	Δp permissible					Δp permissible				
15	11	T200	40	40	40	40	40	65	65	65	65	65
20	11	T200	40	40	40	40	40	40	40	40	40	40
25	11	T200	35	40	40	40	40	22	22	22	22	22
32	19	T200	27	40	40	40	40	11	11	11	11	11
40	19	T200	18	28	40	40	40	8	8	8	8	8
50	19	T200	11	16	21	27	32	6	6	6	6	6
65	19	T250	14	22	29	36	40	5.7	5.7	5.7	5.7	5.7
80	19	T250	10	15	20	25	30	4	4	4	4	4
100	19	T250	4.5	7	8.3	10	12	2.2	2.2	2.2	2.2	2.2

COMPONENTS LIST AND MATERIALS



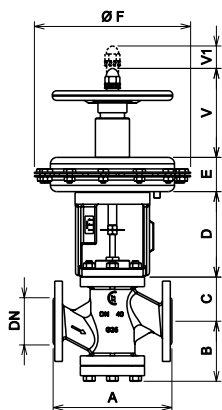
COMPONENTS LIST

1. Body
- 1a. Bottom flange
2. Seat
3. Plug locknuts
4. Spring washer
5. Lower plug profile
- 5a. Soft ring
- 5b. Upper plug profile
6. Stem
7. Bonnet
8. Guide bush
9. Body gasket
10. Packing spring
11. Packing washer
12. Packing rings
13. Internal "O" ring
14. External "O" ring
15. Packing adjusting nut
16. Stud-bolts
17. Body locknuts
18. Yoke
19. Travel indicator plate
20. Position indicator locknuts
21. Position indicator
22. Diaphragm rod
23. "O" ring
24. Airtight
25. Yoke gasket
26. Lower diaphragm casing
27. Lower diaphragm casing internal bolts
28. Diaphragm spacer
29. Diaphragm
30. Diaphragm plate
31. Springs
32. Diaphragm bush
33. Diaphragm locknut
34. Diaphragm casing bolts
35. Upper diaphragm casing
36. Diaphragm casing locknuts

1. MATERIALI

1. See note (1) at page 1
- 1a. C40 carbon steel
2. AISI 316 stainless steel
3. AISI 304 stainless steel
4. AISI 304 stainless steel
5. AISI 316 stainless steel
- 5a. PTFE or PTFE/graphite
- 5b. AISI 316 stainless steel
6. AISI 316 stainless steel
7. See notes (1)-(2) at page 1
8. AISI 304 stainless steel
9. Europil WS 3640 or PTFE
10. AISI 302 stainless steel
11. AISI 304 stainless steel
12. See note (3) at page 1
13. Viton FPM 70
14. Viton FPM 70
15. AISI 303 stainless steel
16. Galvanized steel
17. DIN 934 galvanized steel
18. GGG50 spheroidal c. iron
19. Polycarbonate
20. DIN 936 galvanized steel
21. Aluminium
22. AISI 303 stainless steel
23. NBR
24. NBR
25. Cork - rubber
26. P11 steel
27. DIN 933 galvanized steel
28. Galvanized steel
29. EPDM 70
30. P01 steel
31. C98 UNI 3823
32. AISI 303 stainless steel
33. ISO 7380 galvanized steel
34. DIN 934 galvanized steel
35. P11 steel
36. DIN 933 galvanized steel

DIMENSIONS in mm.



DN	Ø	A(1)	A(2)	B	C - Bonnet			D	V	V1
					Std	Finned	Bellows			
15	1/2 "	184	190	67	49	181	181	147	166	11
20	3/4 "	184	194	67	58	190	190	147	166	11
25	1 "	184	197	90	68	200	200	147	166	11
32	1.1/4 "	200	212	92	70	202	202	147	166	19
40	1.1/2 "	222	235	108	82	214	214	160	166	19
50	2 "	254	267	108	86	218	218	160	166	19
65	2.1/2 "	276	292	148	111	309	309	160	166	19
80	3 "	298	317	148	135	333	333	160	166	19
100	4 "	352	368	176	160	363	363	204	166	19

Actuator	E	Ø F
T200	70	210
T200	70	210
T200	70	210
T200	70	210
T200	70	210
T200	70	210
T250	70	292
T250	70	292
T250	70	292

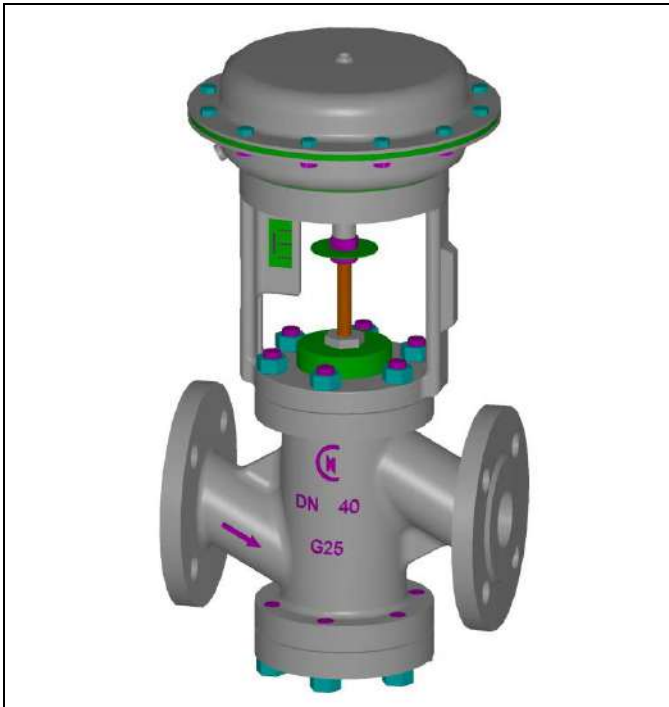
A(1) cast iron = PN16 - ANSI150 - JIS10K

A(2) carbon steel and stainless steel = PN16 - PN40 - ANSI150 - ANSI300 - JIS10K - JIS20K

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SINGLE SEAT TWO WAY ON-OFF VALVES

PED 2014/68/UE / ATEX 2014/34/UE / MACHINERY DIRECTIVE 2006/42/CE



TYPE 5100 DE

Double acting – air closes – air opens

Face-to-face ASME / ANSI B16.10

DESCRIPTION

The “UNIWORLD” series type 5100 DE are equipped with “straight-through” pattern bodies having ANSI face-to-face dimensions and EN – ANSI – JIS flanges.

Quick lift plug with soft seal class VI or with metal seal class V. Compact construction assembled with double acting pneumatic actuator : air closes, air opens

The pneumatic actuator is suitable for 2-6 bar pneumatic signal from DN 15 to DN 50 and for 2-4 bar pneumatic signal from DN 65 to DN 100.

SIZES : from DN 15 to DN 100

BODY CONNECTIONS : flanged EN 1092-1 PN16 PN40
flanged ANSI B 16.5 150 RF 300 RF
flanged JIS B2220 10K 20K

MATERIALS OF BODY GROUP (1) :

- **Cast iron EN-GJL-250 UNI EN 1561 PN 16 ANSI 150 JIS 10**
AISI 316 st. st. trim - C40 nickel plated steel bonnet
- **Carbon steel ASTM A216 WCB PN16/40 ANSI 150/300 JIS10/20**
AISI 316 st. st. trim - C40 nickel plated steel bonnet
- **Stainless steel AISI 316 CF8M PN16/40 ANSI 150/300 JIS10/20**
AISI 316 st. st. trim - AISI 316 st. st. bonnet

PLUG : PT (DN15-50) - VPT (DN 65-100):

- **PT** – metal seal class V°
- **PT/PTFE** – soft seal class VI° for temperatures ≤ 150 °C
- **PT/PTFE/GR** – soft seal class VI° for temperatures ≤ 190 °C

BONNET (2) :

- **Standard** : -5 to + 200 °C
- **Finned** : > 200 °C
- **Extended** : below - 5 °C
- **Bellows sealed** : for thermal oil or hazardous media with (PN 16 - 25 - 40) standard safety gland arrangement

GLAND ARRANGEMENT (PACKING) (3) with safety “0-rings” :

- PTFE 100% for temperatures ≤ 150 °C
- PTFE 85% + GRAPHITE 15% for temperatures ≤ 200 °C
- PURE GRAPHITE 100% for temperatures from 200° to 400 °C to be used with finned bonnet

CV = american unit (flowrate in USGPM with 1 psi of differential pressure)

TECHNICAL CHARACTERISTICS OF PNEUMATIC ACTUATOR :

- Actuator : diaphragm type
- Signal : min.2 max.6 bar DN15..DN50
- Signal : min.2 max.4 bar DN65..DN100
- Ambient temperature : 70 °C ≤ 3 bar *see on request
- Ambient temperature : 50 °C > 3 bar *see on request
- Actuator casing material : Fe P11
- Diaphragm material : EPDM 70
- Yoke material : EN-GJS500-7 spheroidal cast iron
- Pneumatic connections : ISO 7 Rp – 1/8”

MAX WORKING CONDITIONS :

- Max inlet pressure : see leaflet n° 101/VP
- Max temperature : see leaflet n° 101/VP
- Valve sizing : see leaflet n° 100/VP

ON REQUEST :

- Air filter regulator
- Proximity limit switches
- 3-way solenoid valve
- Lubrificator on finned bonnet for temperatures ≥ 250 °C
- Top-work manual handwheel
- ATEX 94/9/CE dedicated configuration according to the fluid
- Kit diaphragm and actuator seals certified for a.t. ≥ - 50 °C

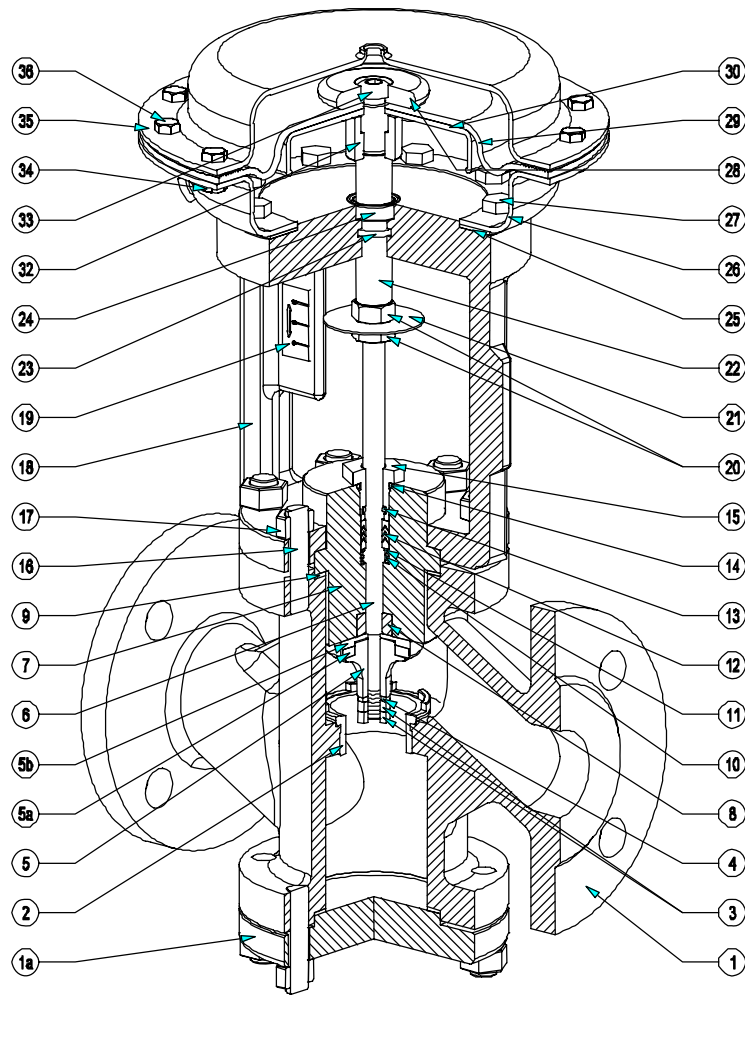
Kv = metric unit (flowrate in m3/h with 1 bar of differential pressure)

PLUG	Full bore	DN 15	DN 20	DN 25	DN 32	DN 40	DN 50	DN 65	DN 80	DN 100
		Ø 1/2”	Ø 3/4”	Ø 1”	Ø 1.1/4”	Ø 1.1/2”	Ø 2”	Ø 2.1/2”	Ø 3”	Ø 4”
PT	CV	3.4	6.6	12.1	19	24	52.7	107.3	129.3	175.4
	KV	2.9	5.7	10.4	16.4	20.7	45.3	92.5	111.5	151.2

Maximum permissible pressure drops in Kg/cm²

Function			DOUBLE ACTING				
Fluid direction			OPEN (under the plug)				
Air pressure in bar			2	3	4	5	6
DN	Stroke in mm	Actuator	Δp permissible				
15	11	T200	40	40	40	40	40
20	11	T200	40	40	40	40	40
25	11	T200	40	40	40	40	40
32	19	T200	25	40	40	40	40
40	19	T200	18	28	37	40	40
50	19	T200	11	16	21	27	32
65	19	T250	14	22	29	-	-
80	19	T250	10	15	20	-	-
100	19	T250	5	8	11	-	-

COMPONENTS LIST AND MATERIALS



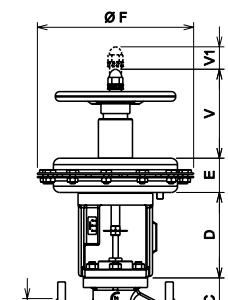
COMPONENTS LIST

1. Body
- 1a. Bottom flange
2. Seat
3. Plug locknuts
4. Spring washer
5. Lower plug profile
- 5a. Soft ring
- 5b. Upper plug profile
6. Stem
7. Bonnet
8. Guide bush
9. Body gasket
10. Packing spring
11. Packing washer
12. Packing rings
13. Internal "O" ring
14. External "O" ring
15. Packing adjusting nut
16. Stud-bolts
17. Body locknuts
18. Yoke
19. Travel indicator plate
20. Position indicator locknuts
21. Position indicator
22. Diaphragm rod
23. "O" ring
24. Airtight
25. Yoke gasket
26. Lower diaphragm casing
27. Lower diaphragm casing internal bolts
28. Diaphragm spacer
29. Diaphragm
30. Diaphragm plate
31. Springs
32. Diaphragm bush
33. Diaphragm locknut
34. Diaphragm casing bolts
35. Upper diaphragm casing
36. Diaphragm casing locknuts

1. MATERIALI

1. See note (1) at page 1
- 1a. C40 carbon steel
2. AISI 316 stainless steel
3. AISI 304 stainless steel
4. AISI 304 stainless steel
5. AISI 316 stainless steel
- 5a. PTFE or PTFE/graphite
- 5b. AISI 316 stainless steel
6. AISI 316 stainless steel
7. See notes (1)-(2) at page 1
8. AISI 304 stainless steel
9. Europil WS 3640 or PTFE
10. AISI 302 stainless steel
11. AISI 304 stainless steel
12. See note (3) at page 1
13. Viton FPM 70
14. Viton FPM 70
15. AISI 303 stainless steel
16. Galvanized steel
17. DIN 934 galvanized steel
18. GGG50 spheroidal c. iron
19. Polycarbonate
20. DIN 936 galvanized steel
21. Aluminium
22. AISI 303 stainless steel
23. NBR
24. NBR
25. Cork – rubber
26. P11 steel
27. DIN 933 galvanized steel
28. Galvanized steel
29. EPDM 70
30. P01 steel
31. C98 UNI 3823
32. AISI 303 stainless steel
33. ISO 7380 galvanized steel
34. DIN 934 galvanized steel
35. P11 steel
36. DIN 933 galvanized steel

DIMENSIONS in mm.



DN	Ø	A(1)	A(2)	B	C - Bonnet			D	V	V1	Actuator	E	Ø F
					Std	Finned	Bellows						
15	1/2 "	184	190	67	49	181	181	147	166	11	T200	70	210
20	3/4 "	184	194	67	58	190	190	147	166	11	T200	70	210
25	1 "	184	197	90	68	200	200	147	166	11	T200	70	210
32	1.1/4 "	200	212	92	70	202	202	147	166	19	T200	70	210
40	1.1/2 "	222	235	108	82	214	214	160	166	19	T200	70	210
50	2 "	254	267	108	86	218	218	160	166	19	T200	70	210
65	2.1/2 "	276	292	148	111	309	309	160	166	19	T250	70	292
80	3 "	298	317	148	135	333	333	160	166	19	T250	70	292
100	4 "	352	368	176	160	363	363	204	166	19	T250	70	292

A(1) cast iron = PN16 – ANSI150 – JIS10K

A(2) carbon steel and stainless steel = PN16 – PN40 – ANSI150 – ANSI300 – JIS10K – JIS20K

Specifications given are only indicative and not binding for the manufacturer who reserve the right to carry-out any modifications deemed necessary without prior notice. All data sheets by CONFLOW SpA, are available last update on our internet web site www.conflo.it.