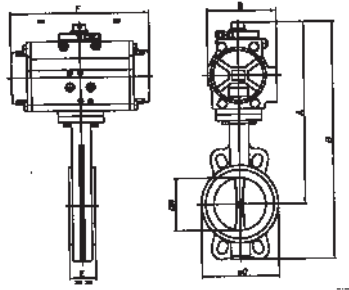


# Actuated Butterfly Valves - Actuated

Actuated 'Wafer' Type Cast Iron

Cast Iron 'Wafer' Pattern Butterfly Valve with Cast Iron and Stainless Steel Disc options, fitted with Pneumatic Actuator.  
For Valve details refer to types 600104 and 600105 on page 7.00/002.

Part Number: 8P0097\*  
8P0101\*  
8P0098\*  
8P0102\*



**Technical Data**

**Media**

Any application with media suitable to materials of construction

**Operating Pressure**

16 BAR

**Operating Temperature**

-20°C to +120°C EPDM

**Flange Rate**

PN16 / AISI 150

**Materials**

For valve details refer to page 7.00/002

**Additional Options**

Limit switch boxes for open/closed position indication.  
Actuation fitting conditions.  
Fluid H<sub>2</sub>O +20°C Actuation 6 bar.  
NUMUR solenoid valve

**Special Requests**

For assistance, contact our technical office or your local Camozzi distributor.

Valve Mounted on Double Acting Actuator.

Types 8P0097 DN50-DN300 } GGG 40 Disc EPDM Liner    8P0101 DN32-DN300 } CF8M Disc EPDM Liner

| Dimensions (mm) |      |    |     |     |     |     |    |     |     |
|-----------------|------|----|-----|-----|-----|-----|----|-----|-----|
| Size            | DN   | PN | A   | B   | øC  | D   | E  | F   | ACT |
| *07             | 32   | 16 | 243 | 301 | 75  | 71  | 33 | 140 | 52  |
| *08             | 40   | 16 | 243 | 301 | 82  | 71  | 33 | 140 | 52  |
| *10             | 50   | 16 | 243 | 306 | 96  | 71  | 43 | 140 | 52  |
| *12             | 65   | 16 | 255 | 327 | 109 | 71  | 46 | 140 | 52  |
| *14             | 80   | 16 | 266 | 360 | 126 | 81  | 46 | 162 | 63  |
| *18             | 100  | 16 | 300 | 480 | 152 | 95  | 52 | 207 | 75  |
| *19             | 125  | 16 | 325 | 445 | 182 | 106 | 54 | 238 | 85  |
| *20             | 150  | 16 | 337 | 473 | 207 | 106 | 56 | 238 | 85  |
| *21             | 200* | 10 | 431 | 596 | 262 | 137 | 59 | 238 | 115 |
| *77             | 250* | 10 | 537 | 739 | 317 | 148 | 67 | 366 | 125 |
| *78             | 300* | 10 | 575 | 810 | 373 | 148 | 77 | 366 | 125 |

Valve Mounted on Single Acting Actuator.

Types 8P0098 DN50-DN300 } GGG 40 Disc EPDM Liner    8P0102 DN32-DN300 } CF8M Disc EPDM Liner

| Dimensions (mm) |      |    |     |     |     |     |    |     |     |
|-----------------|------|----|-----|-----|-----|-----|----|-----|-----|
| Size            | DN   | PN | A   | B   | øC  | D   | E  | F   | ACT |
| *07             | 32   | 16 | 250 | 308 | 75  | 81  | 33 | 162 | 63  |
| *08             | 40   | 16 | 250 | 308 | 82  | 81  | 33 | 162 | 63  |
| *10             | 50   | 16 | 250 | 313 | 96  | 81  | 43 | 162 | 63  |
| *12             | 65   | 16 | 262 | 334 | 109 | 81  | 46 | 162 | 63  |
| *14             | 80   | 16 | 292 | 386 | 126 | 106 | 46 | 238 | 85  |
| *18             | 100  | 16 | 310 | 418 | 152 | 106 | 52 | 238 | 85  |
| *19             | 125  | 16 | 338 | 458 | 182 | 123 | 54 | 272 | 100 |
| *20             | 150  | 16 | 348 | 484 | 207 | 123 | 56 | 272 | 100 |
| *21             | 200* | 16 | 472 | 637 | 262 | 187 | 59 | 522 | 160 |
| *77             | 250* | 16 | 622 | 824 | 317 | 218 | 67 | 575 | 200 |
| *78             | 300* | 16 | 660 | 895 | 373 | 218 | 77 | 575 | 200 |

Valve design may vary from type shown