

# BUTTERFLY SHUTTERS ON BEARINGS



## AVAILABLE IN ATEX VERSION

**SFØZX 200 ÷ 1000 mm:** manual

**SFPØZX 200 ÷ 1000 mm:** pneumatic with protection

**SFPMØZX 200 ÷ 1000 mm:** electropneumatic with cylinder and protection

**SAFAEØZX 200 ÷ 1000 mm:** electric with protection

## TECHNICAL DATA

Galvanized or stainless steel.

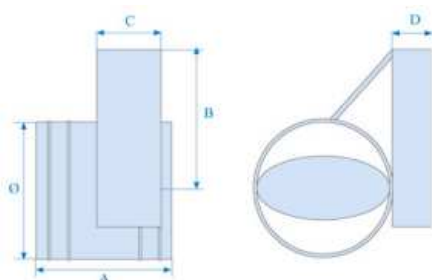
The pin movement is on bearings. Standard with edges

Standard model with protection closed mechanism, except for the manual version.

Standard felt for sealing diaphragm. On request with silicon gasket, ceramic fiber.

Maximum air speed = 35 m/s.

| Ø            | PIN  | TUBULAR THICKNESS | REINFORCED DIAPHRAGM THICKNESS | MAGNETIC CYLINDER |
|--------------|------|-------------------|--------------------------------|-------------------|
| Ø 200 ÷ 280  | Ø 16 | 1,2               | 3 mm                           | ISO Ø32x100       |
| Ø 300 ÷ 500  | Ø 16 | 1,2               | 3 mm                           | ISO Ø40x100       |
| Ø 520 ÷ 600  | Ø 20 | 1,5               | 3 mm                           | ISO Ø50x200       |
| Ø 620 ÷ 780  | Ø 25 | 2                 | 3 mm                           | ISO Ø63x200       |
| Ø 800 ÷ 1000 | Ø 30 | 2                 | 4 mm                           | ISO Ø80x200       |



| Su cuscinetti / On bearings<br>Auf Lager / Sur coussinets |     |     |     |     |       |
|---|-----|-----|-----|-----|-------|
| Ø mm  | A   | B   | C   | D   | Kg    |
| Ø 200/360   | 350 | 400 | 150 | 80  | 16/23 |
| Ø 380/480   | 400 | 400 | 150 | 80  | 24/27 |
| Ø 500/680   | 400 | 600 | 230 | 115 | 28/40 |
| Ø 700/780   | 490 | 660 | 230 | 115 | 42/46 |
| Ø 800/1000  | 600 | 640 | 290 | 135 | 48/70 |

## DIAPHRAGM FOR DUST SEAL FOR BUTTERFLY SHUTTERS

