

MIX® BUTTERFLY VALVES SVA



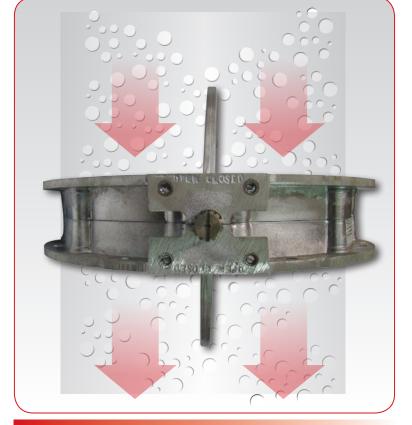
STRUCTURE

- optimum ratio between valve diameter/ surface for product's passage
- possibility of quick transformation from stiff to flexible connection, and viceversa



ANTI-FRICTION FERRULES

Shaft's rotation on anti-friction ferrules means better sliding and less wear and tear for the shaft.





BUTTERFLY

- Aluminum, AISI 304, AISI 316
- Few wear and tear with abrasive products
- Quick maintenance
- Small dimension of the pivoting disc, with an aerodynamic design, which, when fully opened, enables the product to flow.

TYPES OF SEALS

- With FDA certification for "food environment"
- Made of H-NBR THERBAN, for temperatures until 150°C
- Made of VITON, suitable for aggressive products and for temperatures until 230℃
- Low-profile, or high-profile (that covers the whole valve's housing)

TYPES OF ACTUATORS

- manual / lever
- with a pneumatic cylinder, operated by compressed air
- operated by an electric motor
- -valves and actuators can be supplied fully assembled in our factory





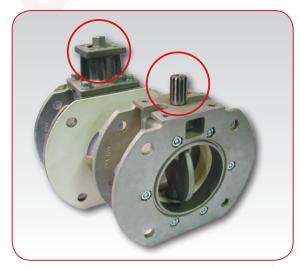
ATEX CERTIFICATION II 2/3D C 100°C

- inner side Category 2D suitable for working in "Zone 21"
- outer side Category 3D suitable for working in "Zone 22"

TYPES OF SHAFTS

- short or long, splined, DIN 5482

- short or long, squared, ISO 5211



WIDE RANGE OF LIMIT-SWITCHES

A wide range of limit-switches is available:

- inductive type (A)
- mechanical type (B)
 - micro type (C)





