TF13

The TF13 butterfly valve comes with a wide face to face double flange and is suitable for the a variety of different standards (DIN, ANSI, BS). Thanks to its design and great strength, it is suitable for all applications requiring the use of a double flange valve, such as installation at the line end.

CHARACTERISTICS TF13

Centric butterfly valve

Design

Double flange body

Case shape

40 – 1200 mm

Nominal sizes

Ductile iron

Material

0 – 16 bar

Pressure rating

PN10, PN16, ANSI Class 150

Flange drilling

EN 558 series 13

Face to face dimension

Spherical discs with polished edges.

Due to the special shape of the seal, the pressure direction is possible from both sides.

Excellent flange tightness thanks to sealing lips on the liner.

APPLICATION AREAS

Water treatment

e.g. Potable water, Seawater, Saltwater ...

MATERIAL OF CONSTRUCTION

Part	Ductile iron
Body	EN-GJS-400-15
Washer	1.4408
Seal	EPDM
Shaft	AISI 420
Shaft bushing	Acetyl / Steel bronze PTFE / Bronze

Other materials upon request

CORROSION PROTECTION

Body	EKB powder coat

ACTUATORS

Manual lever

Manual gearbox

Pneumatic actuator

Electric actuator

CONTACT US FOR YOUR TAILOR-MADE SOLUTION.

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