

WESTAD SCORPIO 2X™

Double Eccentric High Performance Butterfly Valve

KEY FEATURES

- DEVELOPED FOR USE IN LPG/LEG-, CHEMICAL-, OIL-, SEA WATER SYSTEMS ETC.
- DOUBLE ECCENTRIC DESIGN TO REDUCE WEAR ON SEAT
- BI-DIRECTIONAL AT FULL PRESSURE RATING
- FREE ACCESS TO STUFFING BOX AND GLAND
- SHAFT EXTENSIONS AVAILABLE
- FIRE SAFE ACC. TO API 607



SPECIFICATIONS

Temp. range: +200°C to -110°C

Pressure rating: 25 / 50 bar

Size range: DN80 - 1000 (3" - 40") Other sizes on request

Services: For tight shut-off and throttling services

End to end: Wafer acc. to API 609, Cat. B, table 3A. Above 24" acc. to ASME B16.47, A
Lug acc. to API 609, Cat. B, table 3A. Above 24" acc. to ASME B16.47, A
Double flanged type according to ISO 5752, s.13

End connection: ISO PN 10/16/20/25/40/50
JIS 10K/16K
ANSI Class 150/300

MATERIALS

BODY	DISK	SHAFT
316/316L (min. 2.75% Mo)	316/316L (min. 2.75% Mo)	22Cr Duplex
316/316L (min. 2.75% Mo)	316/316L (min. 2.75% Mo)	316 Gr.660
22Cr Duplex	22Cr Duplex	22Cr Duplex
25Cr Duplex	25Cr Duplex	25Cr Duplex
254 SMO	254 SMO	25Cr Duplex
Titanium	Titanium	Titanium
Cast Steel WCB	AISI 316/316L	22Cr Duplex
Ni.AL.Bronze	Ni.AL.Bronze	Monel K500

Other material combinations on request.

OPTIONS

SEALING MATERIAL
PTFE (Spring energized)
PTFE (Viton energized)
Viton
OPERATION
Manual worm gear (AISI 316 handwheel)
Hydraulic actuator
Pneumatic actuator
Electric actuator