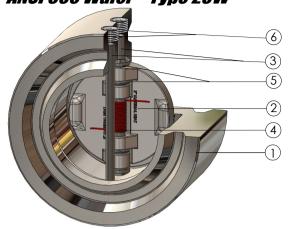
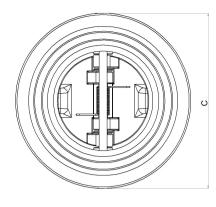


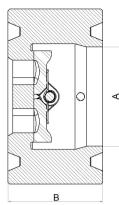
## **DUAL PLATE CHECK VALVE**

#### **Red Line Steel Series**

### ANSI 600 Wafer - Type 23W







POS.	DESCRIPTION		
1	Body		
2	Disc		
3	Pin		
4	spring		
5	Spacer ring		
6	Nut		

# <u>MATERIALS</u>

- STAINLESS STEELS
- CARBON STEEL
- LOW TEMPERATURE CARBON STEEL
- SPECIAL ALLOYS, DUPLEX, SUPER DUPLEX
- OVERLAY ON SEATS ON REQUEST
- OTHER MATERIALS ON REQUEST

#### **VALVES DESIGN**

- ACCORDING TO API 594
- SUITABLE FOR ASME B16.5 FLANGES NPS 2" TO 24"
- SUITABLE FOR ASME B16.47 SERIE A FLANGES NPS 26" AND LARGER
- ALTERNATIVE FLANGE COMPLIANCE AVAILABLE UPON REQUEST
- FACE TO FACE DIMENSIONS: API 594
- RETAINER DESIGN
- 3 mm CORROSION ALLOWANCE MINIMUM
- TAGGING AS PER MSS SP-25
- MATERIALS IN ACC. TO ASTM STD.
- MATERIAL IN ACC. TO NACE MR 0175
- PRESSURE TESTING OF 100% OF ALL VALVES SHALL BE CARRIED OUT AND CERTIFIED IN ACCORDANCE WITH API 598
  - Hydro Shell Test @ 1.5 x CWP
  - Hydro Seat Test @ 1.1 x CWP
  - Leakage rates shall be as per API 598.
  - Pneumatic Seat Testing available on request

# <u>CERTIFICATION SHALL BE SUPPLIED AS FOLLOWS</u> (In accordance with EN10204)

Component	Certification		
Valve Body	3.1		
Valve Disc	3.1		
Hinge/Stop Pin	3.1		
Spring	3.1		
Screw	2.1		

#### **OFFICIAL APPROVALS**

ISO 9001:2008
PED 2014/68/EU
ATEX 2014/34/EU
LR TYPE APPROVAL FOR MARINE APPLICATION CLASS III
FIRE SAFE CERTIFATE ACC. TO BS 6755 P.2, API 607, API 6FA
AND ISO 10497
TR CU 010 -TR CU 032

#### **DIMENSIONS & Technical information**

Size	Pressure		D	Approx.		
55	Rating					Weight
inches	ANSI	End Facing	ØΑ	В	øс	Kg
2	600	RJ-23	63	60	111	3

<sup>\*</sup> Dimensions are in mm.

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