

**High Quality  
Full SS**

# DIXON Valves

**IMFLUID Ltda.**

**Compañía N° 1973, Santiago, Chile**

**Central (fax) : 56-02-6967479**

**MODEL NO: B 202 - 150 Psi Steam S./300 Psi WOG**

Standard: Overall Length To ANSI B16.10 Class 150

Flange To ANSI B16.5 CLASS 150

Basic Design TO ANSI B16.34

Blow- Out Stem And Antistatic Device

Metal-To -Metal Fire-Safe Seat Design

Grafoil Gasket Are Available In Option

Double D Stem Head Design Provides Mounting Of The Lever

Self-Adjusting Stem Packing Assembly

With **Belleville Spring** For Temperature

Fluctuations, Vibration And Is Secured

By A **Saddle Type Lock Washer** Stainless Steel

With ISO 5211 Mounting Pad And **Center Ring** ,

Pre-Drilled Metric Thread

Designed To Be Firesafe To Minimize Both External And

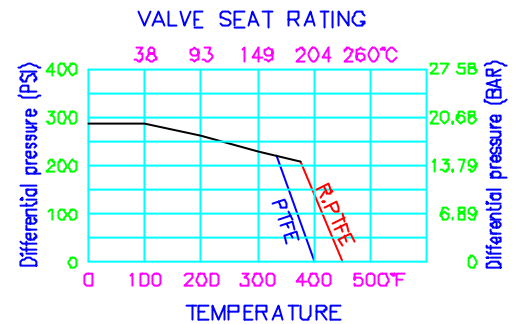
Internal Fluid Leakage After Plant Fires

DIN 50049-3.1B Certificate Available



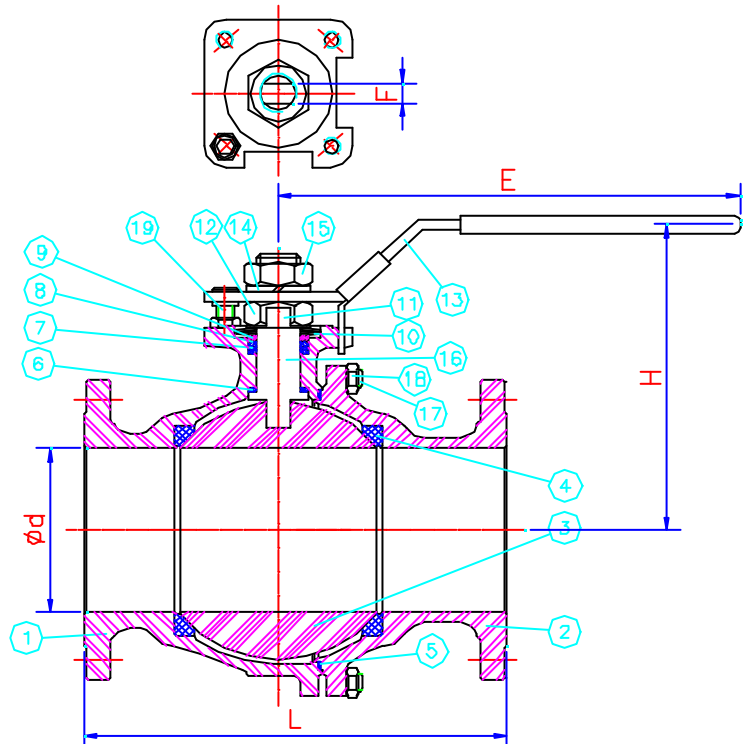
## Dimensions List

Size	D	L	H	E	F	ISO 5211
1/2	15	108	89.9	150	6.3	F04
3/4	20	117.6	98.6	150	6.3	F04
1	25	127	108	180	8	F05
1-1/4	32	139.7	117.4	180	8	F05
1-1/2	40	165.1	127	210	9.5	F07
2	50	177.8	152.4	210	9.5	F07
2-1/2	65	190.5	177.8	260	17	F07
3	80	203.2	190.5	260	17	F10
4	100	228.6	228.6	310	17	F10



## Materials Specification

1	BODY	ASTM A351 CF8M
2	SEAT RETAINER	ASTM A351 CF8M
3	SOLID BALL	ASTM A351 CF8M
4	BALL SEAT	PTFE
5	BODY SEAL	GRAFOIL+SS304
6	THRUST WASHER	50% PTFE +50% STAINLESS STEEL POWDER
7	STEM SEAL	PTFE
8	O-Ring	VITON
9	STEM PACKING	PTFE
10	FOLLOWER	SS304
11	BELLEVILLE WASHER	SS301
12	STOP PLATE	SS304
13	STEM NUT	SS304
14	SADDLE WASHER	SS304
15	T-BOSS	ASTM A351 CF8M
16	HANDLE	SS304
17	ANTISTATIC	SS304
18	STOP PIN	SS304
19	STEM	SS316



We hereby reserve the rights of any alternative dimension that would help to improve our valve's quality and working efficiency