

-  VOLT - Diverting 3 Way Ball Valve
-  VOLT - Umleiten 3-Wege- Kugelhahn
-  VOLT - El desvío de 3 vías válvula de bola
-  VOLT - Détourner 3 Way Ball Valve

- 1" - 4" 3 Way L or T Port ball Valve
- 1" - 4" 3-Wege- Direktmontage L oder T-Anschluss -Kugelhahn
- 1" - 4" de 3 vías montaje directo L o puerto T válvula de bola
- 1" - 4" Montage direct 3 Way L Orr T Port balle Valve



3 Way Multi-Port Ball Valve

Flanged ANSI 150



Description

This valve is a Flanged ANSI 150 3 Way ball valve. The body is stainless steel and has PTFE seats and seals. The valve has either L or T port flow path. The valve is usually operated manually and is supplied with a lever handle.



Beschreibung

Dieses Ventil ist ein Flansch ANSI 150 3-Wege- Kugelhahn . Der Körper ist aus Edelstahl und hat PTFE Sitze und Dichtungen. Das Ventil hat entweder L oder T-Anschluss Strömungspfad . Das Ventil wird in der Regel manuell betrieben und ist mit einem Hebelgriff geliefert.



Descripción

Esta válvula es una válvula de bola de 3 vías con bridas ANSI 150 . El cuerpo es de acero inoxidable y tiene asientos de PTFE y sellos . La válvula tiene L o trayectoria de flujo de conexión T . La válvula está normalmente operado manualmente y se suministra con un mango de palanca.



Description

Cette vanne est une vanne à boisseau sphérique 3 voies à brides ANSI 150 . Le corps est en acier inoxydable et comporte des sièges de PTFE et des joints. La vanne comporte L ou trajet d'écoulement de l'orifice T . La valve est généralement actionné manuellement et est fourni avec une poignée de levier .

- For Manual Operation Lever Supplied
- For general Industrial and Chemical applications
- L and T Port Flow Paths
- 1000 PSI rated
- Full Bore

Description

2-Pce Full Bore Flanged ASA 150 Ball Valve lever operated
ASTM A351 CF8M 316 Stainless Steel construction, 316 Trim.
PTFE Seats and Seals. Adjustable gland. Locking Lever.
Fire safe design (not certified).
ISO 5211 Mounting Pad (non-direct mount)
-20 / + 180 Deg C Temperature rated.
Pressure balance hole in Ball Slot.
CE marked (sizes 1 1/4" upward) in accordance with the PED 97/23/EC
A good quality, cost effective general purpose flanged ball valve suitable for most Liquid and Gaseous duties.
ANSI B16.10 Face to Face dimension.
Full material Test Certificates available
Test standard – API 598
Available size range: 1" - 4"

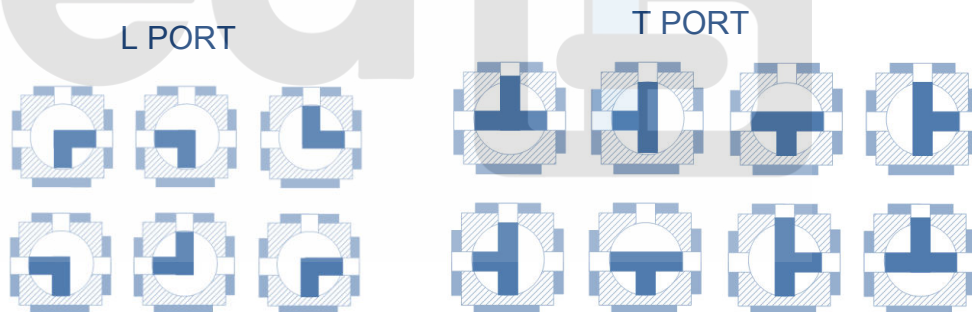
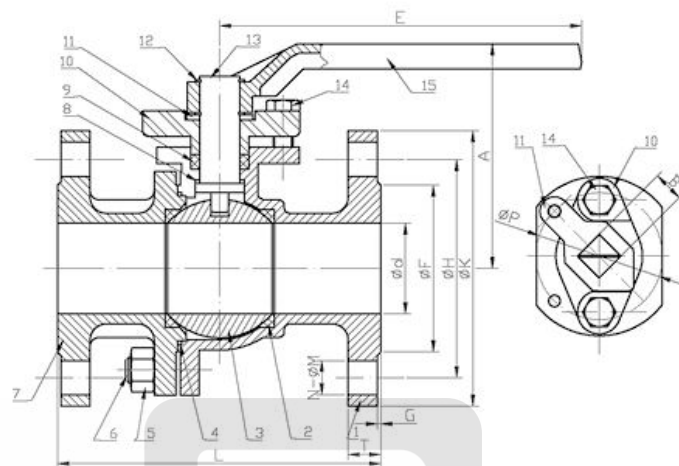
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3 Way Ball Valve Flanged ANSI 150

Description

VOLT – Three way T and L Port flange connection to ANSI 150# with full bore. Actuated by means of a lockable lever with Blue PVC sleeve. Anti static design (ball spindle body), self adjusting stem sealing, separated ball and body seals, blow our proof stem.

Construction: ANSI 150, Stainless Steel 316, T Bore. This type of ball valve is fitted between flanges and is used in industrial systems for steam, water, gases, and corrosive media (see chemical compatibility chart). It is easy to remove in situ and is fully maintainable. Operated is by means of lockable steel lever with PVC sleeve



Dimensions

Size	L	A	B	D	E	P	F	H	K	T	G	N	M
1/2"	223	74	11	15	130	42	35	61	89	11	2	4	16
3/4"	203	79	11	20	130	42	43	70	98	11	2	4	16
1"	190	86	14	25	160	50	51	79	108	12	2	4	16
1 1/4"	178	91	14	32	160	50	64	89	117	13	2	4	16
1 1/2"	165	116	17	38	200	70	73	99	127	15	2	4	19
2"	140	127	17	50	200	70	92	120	152	16	2	4	19
2 1/2"	127	136	17	65	200	70	105	139	178	18	2	4	19
3"	117	164	22	80	325	102	127	152	190	19	2	4	19
4"	108	178	22	100	325	102	157	190	229	24	2	8	19

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3 Way Ball Valve Flanged ANSI 150

Typical applications - Industrial and chemical applications, this type of ball valve is generally used for mixing and diverting in industrial systems such as compressed air, HVAC, Fuel and lightly corrosive systems. It can be used for isolation with locking facility or using its mounting plate as a platform for pneumatic and electric actuators also switchboxes can be fitted

Pressure / Temperature Ratings	
Temperature Range	-10°C to 120°C
Max Pressure	ANSI 150

Torque (breakaway) without safety	
50mm	54.1 Nm
65mm	83.5 Nm
80mm	96.43 Nm
100mm	199.90 Nm
150mm	470.40 Nm

Materials					
no	Name	Material			
1	Body	Cast Iron	WCB	ASTM A351 CF8	ASTM A351 CF8M
2	Ball Seat	TEFLON	TEFLON	TEFLON	TEFLON
3	Ball with Stem	CF8	CF8	CF8	CF8M
4	Seat Ring Holder	Cast Iron	Cast Iron	CF8	CF8M
5	O-Ring	O-Ring	O-Ring	O-Ring	O-Ring
6	Retainer	Cast Iron	Cast Iron	CF8	CF8M
7	Stem Packing	TEFLON	TEFLON	TEFLON	TEFLON
8	Gland Flanged	Cast Iron	Cast Iron	CF8	CF8M
9	Gland Bolt	SS41	SS41	SUS304	SUS304
10	Top Cover	Cast Iron	Cast Iron	CF8	CF8M
11	Joint Gasket	TEFLON	TEFLON	TEFLON	TEFLON
12	Stem Packing	CF8	CF8	CF8	CF8M
13	Handle	Cast Iron	Cast Iron	Cast Iron	Cast Iron