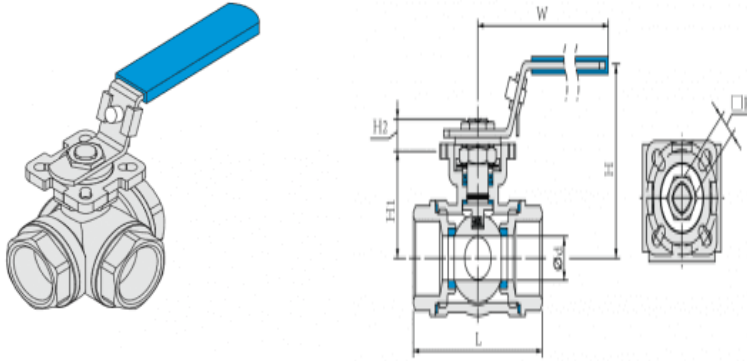

3-WAY BALL VALVE REDUCE PORT 1000WOG,PN63 ISO-5211 DIRECT MOUNTING PAD



Products in Triround covers high, middle, low pressure valves with manual and pneumatic actuators, including flanged end ball valve, gate valve, globe valve, Y-strainer, check valve, silk buckled ball valve, quick coupler, sanitary valves and etc. We adopt standards like ANSI, API, JIS, BS, DIN, GB, HG and so on. They are widely applied in industries like petroleum, chemicals, nature gas, light industry, power supply, pharmacy, metallurgy, water supply, and etc.

Type : TR-402

PRODUCTS STANDARD

- Blow-Out Proof Stem 防脱出阀杆
- Investment Casting Body 精密铸造阀体
- Reduce Port 缩径设计
- L/T Port Upon Request L 和 T 型设计
- ISO 5211 Direct Mounting Pad 直装型平台设计
- All Kinds Of Thread Available 各种螺纹标准
- Locking Device Handle Available 手柄锁定装置选配
- Design Acc:ASME B16.34 设计标准 : ASME B16.34
- Thread Acc:ANSI B1.20.1 螺纹标准 :

ANSI B1.20.1

BS 21/2799

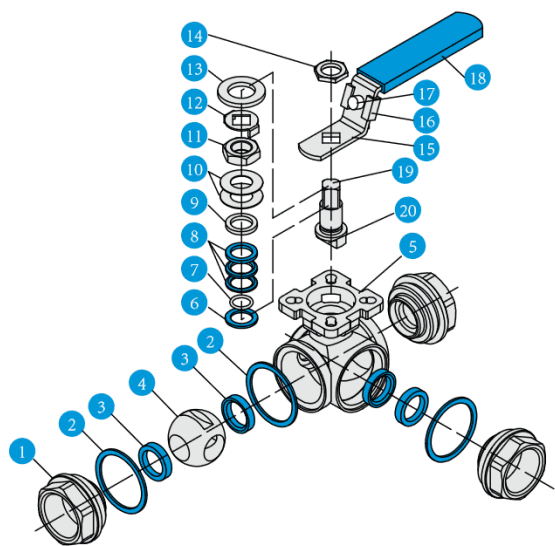
DIN 259/2999

ISO 228

□ Inspection & Testing Acc:API598 检测标准：API598

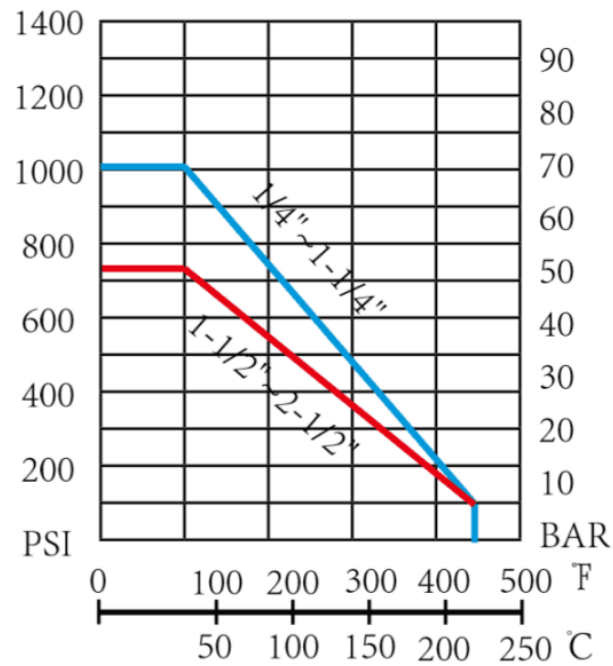
SIZE	Ød	L	H	H1	H2	W	□ P	TORQUE N.M	ISO5211
1/4"	12	68	71	39	9	120	9	5	F03/F04
3/8"	12	68	71	39	9	120	9	7	F03/F04
1/2"	12	68	71	39	9	120	9	10	F03/F04
3/4"	15	88	74	42.5	9	120	9	16	F03/F04
1"	20	90	90	49	11	135	11	22	F04/F05
1-1/4"	25	105	95	50	11	187	11	27	F04/F05
1-1/2"	32	120	99	63.5	14	187	14	49	F05/F07
2"	43	140	108	72.5	14	187	14	83	F05/F07
2-1/2"	55	185	140	100.5	18	220	18	115	F07/F10

PART DRAWING



ITEM NO	PART NAME	MATERIAL		
1	Cap 阀盖	CF8M	CF8	WCB
2	Body Gasket 阀体密封	PTFE		
3	Ball Seat 阀座	PTFE	R-PTFE	
4	Ball 阀球	SS316	SS304	
5	Body 阀体	PTFE	R-PTFE	
6	Thrust Washer 密封垫圈	PTFE		
7	O-RingO 型圈	VITON		
8	V-Ring Packing V 型填料	PTFE		
9	Gland 格兰	SS304		
10	Belleville Washer 蝶簧	SS301		
11	Stop Nut 紧定螺母	SS304		
12	Stop Washer 紧定垫圈	SS304		
13	Gasket 垫圈	SS304		
14	Stem Nut 阀杆螺母	SS304		
15	Handle 手柄	SS304		
16	Locking Device 锁定装置	SS301		
17	Locking Pin 插销	PLASTIC		
18	Handle Cover 手柄皮套	PLASTIC		
19	Stem 阀杆	SS316	SS304	
20	Anti-Static Device 防静电装置	SS301		

Pressure-Temperature Rating 1/4"~2-1/2"



Chemical Compositions:

元素, % (除给出范围外, 其余均为最大含量)	CF3 CF3A J92700	CF8 CF8A J92600	CF3M CF3MA J92800	CF8M J92900	CF3MN J92804	CF8C J92710	CF10 J92950	CF10M J92901	CH8 J93400	CH10 J93401	CH20 J93402	CK20 J94202	HK30 J94203	HK40 J94204
碳 (C)	0.03	0.08	0.03	0.08	0.03	0.08	0.04 - 0.10	0.04 - 0.10	0.08	0.04 - 0.10	0.04 - 0.20	0.04 - 0.20	0.25 - 0.35	0.35 - 0.45
锰 (Mn)	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
硅 (Si)	2.00	2.00	1.50	1.50	1.50	2.00	2.00	1.50	1.50	2.00	2.00	1.75	1.75	1.75
硫 (S)	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040
磷 (P)	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040
铬 (Cr)	17.0 - 21.0	18.0 - 21.0	17.0 - 21.0	18.0 - 21.0	17.0 - 21.0	18.0 - 21.0	18.0 - 21.0	18.0 - 21.0	22.0 - 26.0	22.0 - 26.0	22.0 - 26.0	23.0 - 27.0	23.0 - 27.0	23.0 - 27.0
镍 (Ni)	8.0 - 12.0	8.0 - 11.0	9.0 - 13.0	9.0 - 12.0	9.0 - 13.0	9.0 - 12.0	8.0 - 11.0	9.0 - 12.0	12.0 - 15.0	12.0 - 15.0	12.0 - 15.0	19.0 - 22.0	19.0 - 22.0	19.0 - 22.0
钼 (Mo)	0.50	0.50	2.0 - 3.0	2.0 - 3.0	2.0 - 3.0	0.50	0.50	2.0 - 3.0	0.50	0.50	0.50	0.50	0.50	0.50

Tensile Requirements:

	CF3 J92700	CF3A J92700	CF8 J92600	CF8A J92600	CF3M J92800	CF3MA J92800	CF8M J92900	CF3MN J92804	CF8C J92710	CF10 J92950	CF10M J92901	CH8 J93400	CH10 J93401	CH20 J93402	CK20 J94202	HK30 J94203	HK40 J94204
抗拉强度, 最小 千磅/英寸 ² (MPa)	70 (485)	77 (530)	70 (485)	77 (530)	70 (485)	80 (550)	70 (485)	75 (515)	70 (485)	70 (485)	70 (485)	65 (450)	70 (485)	70 (485)	65 (450)	65 (450)	62 (425)
屈服强度 ^A , 最小 千磅/英寸 ² (MPa)	30 (205)	35 (240)	30 (205)	35 (240)	30 (205)	37 (255)	30 (205)	37 (255)	30 (205)	30 (205)	30 (205)	28 (195)	30 (205)	30 (205)	28 (195)	35 (240)	35 (240)
延伸率, 2 英寸或 50mm 标距 ^B 最小, %	35.0	35.0	35.0	35.0	30.0	30.0	30.0	35.0	30.0	35.0	30.0	30.0	30.0	30.0	30.0	10.0	10.0

HEAT TREATMENT-REQUIREMENTS:

钢牌号	最低温度	
	°F	°C
HK30, HK40, HT30, CT15C	铸造状态供货	铸造状态供货
CF3, CF3A, CF8, CF8A, CF3M CF3MA, CF8M, CF3MN, CG3M, CF10 CF10M, CG8M	1900	1040
CF10SMnN, CF8C, CF10MC	1950	1065
CN7M, CG6MMN, CE8MN	2050	1120
CK3MCuN, CN3MN, CH8, CH10, CH20, CK20	2100	1150
CE20N ^A	2225	1220

Here is one of workshops.



Here is one of workshops.



Chemical Composition Testing:



Packing:



Packing:



For more informations , welcome to contact with us.

Product

link :

<https://www.triround-inox.com/3-way-ball-valve-reduce-port-1000wogpn63-iso-5211-direct-mounting-pad.html>