

SCREWED END 4 WAY FULL PORT BALL VALVE



V-4WAY TYPE

SIZE: 1/2"~3"



DIRECT MOUNTING PAD

STAINLESS STEEL

AISI-316 (EN10213-4 1.4408) (ASTM-A351-CF8M)

AISI-304 (EN10213-4 1.4308) (ASTM-A351-CF8)

CARBON STEEL

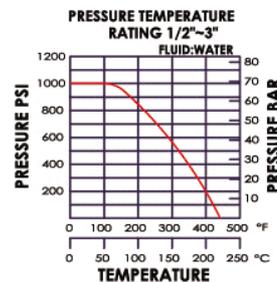
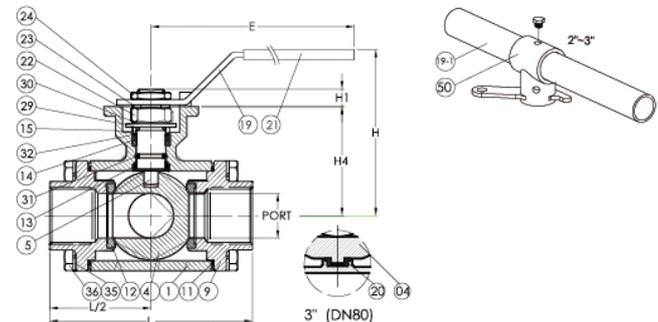
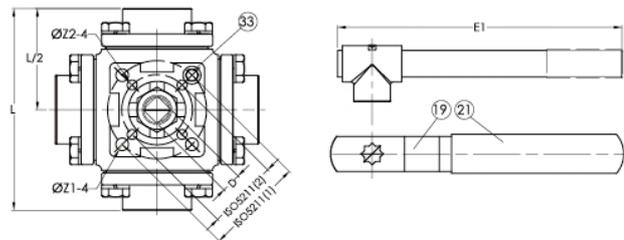
S-20C (EN10213-2 1.0619) (ASTM-A216-WCB)

FEATURES:

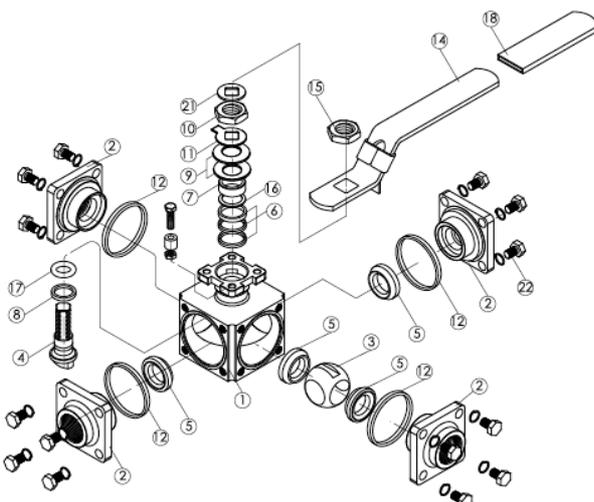
- *Anti-static device
- *Blow-out proof stem/Full port
- *1000PSI (PN63)
- *L port, T port, X port

OPTION: Locking device
ISO 5211 Direct Mounting Pad
in 3-Way

ITEM	PARTS	Q.TY	MATERIALS
1	BODY	1	ASTM A351 Gr. CF8M
4	BALL	1	ASTM A351 Gr. CF8M
5	STEM	1	AISI 316
9	END CAP	4	ASTM A351 Gr. CF8M
11	BODY	4	RTFE.
12	SEAT	4	RTFE.
13	THRUST WASHER	1	RTFE.
14	STEM PACKING	1SET	RTFE.
15	GLAND	1	AISI 304
19	HANDLE	1	AISI 304 or AISI 430
19-1	HANDLE	1	IRON
20	BUSHING	1	PTFE
21	HANDLE SLEEVE	1	PLASTIC
22	STEM NUT	1	AISI 304
23	HANDLE WASHER	1	AISI 304
24	HANDLE NUT	1	AISI 304
29	BELLEVILLE WASHER	2	AISI 410
30	STOP WASHER	1	AISI 304
31	O-RING	1	VITON
32	PACKING FOLLOWER	1	PTFE.+25%GF
33	STOP PIN	1SET	AISI 304
35	BOLT	16	AISI 304
36	BOLT WASHER	16	AISI 304
50	HANDLE ADAPTER	1	AISI 304 or AISI 430



TURN PORT	0°	90°	180°	270°
L-BALL				
T-BALL				
X-BALL				



DIMENSIONS PN16

UNIT:mm

NOMINAL SIZE	PORT	L	E	E1	H1	H	H4	D	Z1	Z2	ISO 5211
1/2"	16.0	96.0	186.5	-	9.0	89.0	47.8	9.0	6.0	-	42 F04
3/4"	20.0	107.0	218.0	-	11.0	98.0	58.2	11.0	7.0	-	50 F05
1"	25.0	126.0	218.0	-	11.5	102.0	64.0	11.0	7.0	-	50 F05
1-1/4"	32.0	133.0	235.0	-	15.2	118.5	79.0	14.0	9.0	7.0	50 F05 F07
1-1/2"	38.0	151.0	235.0	-	14.3	127.0	88.5	14.0	9.0	7.0	50 F05 F07
2"	50.0	166.0	252.0	400.0	17.8	139.0	105.8	17.0	11.0	9.0	70 F07 F10
2-1/2"	65.0	175.0	302.0	400.0	17.5	165.7	117.3	17.0	11.0	9.0	70 F07 F10
3"	80.0	210.0	302.0	400.0	17.5	170.0	128.0	17.0	11.0	9.0	70 F07 F10