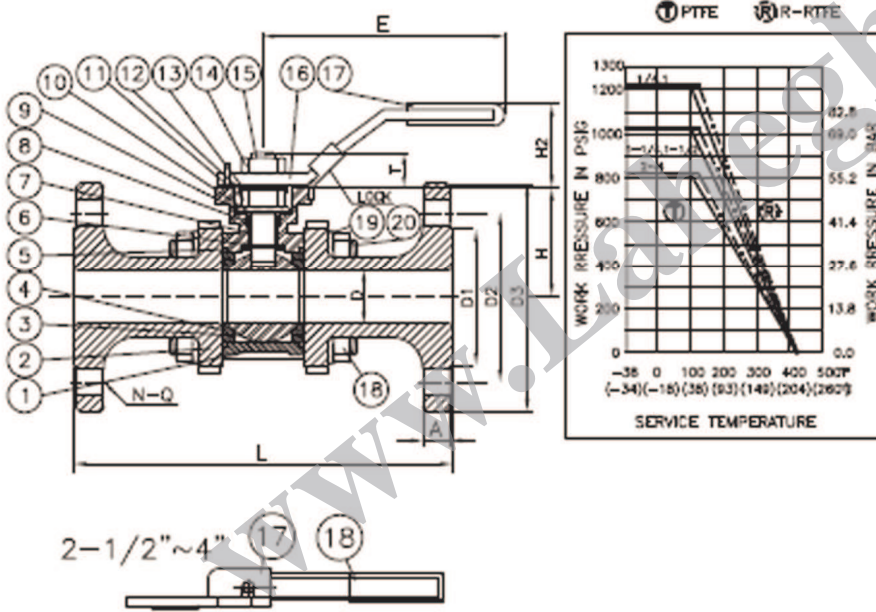
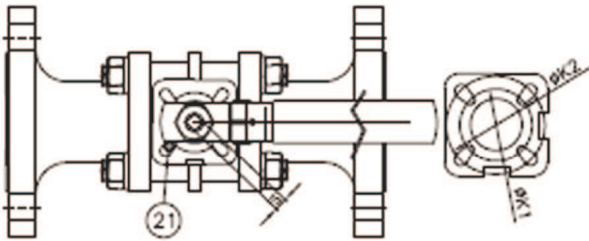


THREE PIECE TWO WAY FULL BORE DIN PN-16 INDUSTRIAL BALL VALVE FLANGE END

FEATURES:

- .BLOW-OUT PROOF STEM / SOLID BALL
- .HANDLE WITH LOCKING DEVICE
- .INVESTMENT CAST STAINLESS STEEL OR CARBON STEEL
- .HIGH PERFORMANCE
- .FLANGE END CAP FOR DIN 3202 PN-16 F-1
- .LONG NECK ISO5211 MOUNTING PAD ENABLES TO INSTALL ACTUATOR DIRECTLY
- .SIZE AVAILABLE FROM 1/2" TO 4"



NO.	PARTS NAME	MATERIAL	Q'TY
1	BODY	ASTM A351 CF8M	1
2	CAP	ASTM A351 CF8M	2
3	BALL	ASTM A351 CF8M/316	1
4	SEAT	PTFE / RTFE	2
5	GASKET	PTFE	2
6	THRUST WASHER	PTFE	1
7	O-RING	VITON	1
8	STEM PACKING	PTFE	1
9	GLAND	AISI 304	2,3
10	BELLEVILLE WASHER	AISI 301	2
11	STEM NUT	AISI 304	1
12	LOCK SADDLE	AISI 304	1
13	GLAND	AISI 304	1
14	HANDLE NUT	AISI 304	1
15	STEM	ASTM A276 316	1
16	HANDLE	AISI 304	1
17	HANDLE GRIP	VINYL PLASTISOL	1
18	BOLT NUT	AISI 304	8,12
19	BOLT WASHER	AISI 304	8,12
20	BOLT	AISI 304	4,6
21	STOP POWER NUT	AISI 304	1

1/2~2* = PN40 2-1/2~4* = PN16/PN40

SIZE		D	L	H	E	T	S	D1	D2	D3	A	N	Q	ISO5211		H2	INCH		
MM	INCH	±2.0			±3.0									øK1	øK2	±3.0	LBS		
15	1/2"	15	130	38.0	143	9	9	45	65	95	14	4	14	F03	F04	26	60		
20	3/4"	20	150	47.0	143	9	9	58	75	105	16	4	14	F03	F04	26	90		
25	1"	25	160	57.2	160	11	11	68	85	115	16	4	14	F04	F05	32	300		
32	1-1/4"	32	180	62.5	160	11	11	78	100	140	16	4	18	F04	F05	32	350		
40	1-1/2"	38	200	77.5	187	14	14	88	110	150	16	4	18	F05	F07	42	370		
50	2"	50	230	86.5	187	14	14	102	125	165	18	4	18	F05	F07	42	450		
65	2-1/2"	65	290	108.0	350	17	17	122	145	185	15	19	4	8	18	F07	F10	32	650
80	3"	80	310	115.0	350	17	17	138	160	200	17	21	8	18	F07	F10	32	900	
100	4"	100	350	133.0	350	22	22	158	190	235	17	21	8	18	22	F10	F12	37	1100