

2 PIECE BALL VALVE

Full Bore, Flanged

Design

Dimensions : EN 558-1
Connections : EN 1092-1
Actuator Compliance: ISO 5211

Technical Details

Working Pressure : PN16,PN40 ops.
Operating Temperature : -60°C/+230°C
Operation : Option with actuator connection and handle

Certificate

CE0036, TS EN 10204 3.1

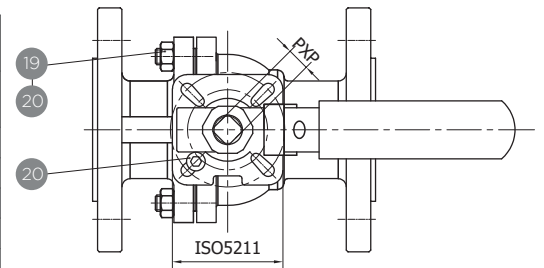
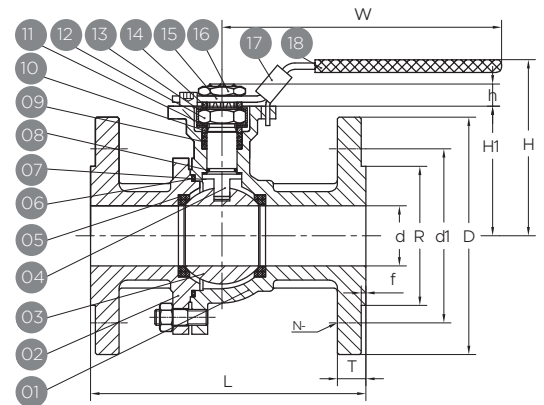
Application Areas

Corrosive fluids (acids, alkalis), Pharmaceutical raw materials, Food, Chemical industry, Plastics



No	Part Name	Material	No	Part Name	Material
1	Body	CF8/M	11	Dish Washer	304
2	Cover	CF8/M	12	Contra Nut	304
3	Globe	304/316	13	Nut Lock Sheet	304
4	Globe Mile	304/316	14	Metal Ring	304
5	Globe Seal	PTFE	15	Handle	201
6	Seal	PTFE	16	Contra Nut	304
7	Mile Gasket	PTFE	17	Lever Lock Plate	201
8	O-ring	VITON	18	Arm Plastic	PVC
9	Shaft Seal	PTFE	19	Bolt	304
10	Pressure Loader	304	20	Stop Bolt	304

DN	Dimensions												
mm	L	d	R	d1	D	H1	H	h	W	T	f	N-Ø	P
15	115	15	45	65	95	48,5	76	8,5	110	14	2	4-14	9
20	120	20	58	75	105	53,5	81	8,5	110	16	2	4-14	9
25	125	25	68	85	115	59	90	10	160	16	2	4-14	11
32	130	32	78	100	140	71	102	10	160	16	2	4-18	11
40	140	38	88	110	150	77,5	114,5	14	185	16	3	4-18	14
50	150	50	102	125	165	85	122	14	185	18	3	4-18	14
65	170	65	122	145	185	100	168	16	305	18	3	4-18	17
80	180	78	138	160	200	110	178	16	305	20	3	8-18	17
100	190	100	158	180	220	130	198	18	305	20	3	8-18	19



Actuator connection dimensions (OB1) and (OB2) according to ISO 5211