

High-pressure ball valve

Ball valves

24-240V AC/DC

Ball valve

Material:

Housing: steel, *Ball:* chrome-plated brass (DN 32 to 50: chrome-plated steel), *Ball seal:* POM, *scale seal:* NBR

Temperature range:

-10 ° C to max. + 80 ° C

Application:

hydraulic oil, fuel oil

Actuator

Electric drive with optical stand display, manual operation, switching room heating. Two additional limit switches are built in for other functions. An electronic torque limiter prevents damage due to overload. The manual control can be used without breaking down the cover.

Temperature range:

-10 ° C to max. + 70 ° C

Voltage:

Type 24: 12-48 V AC / DC, Type 220: 85-240 V AC / DC (drives are available with equal or alternating current)

Security:

IP 65

Switch-on time:

75%

Response time:

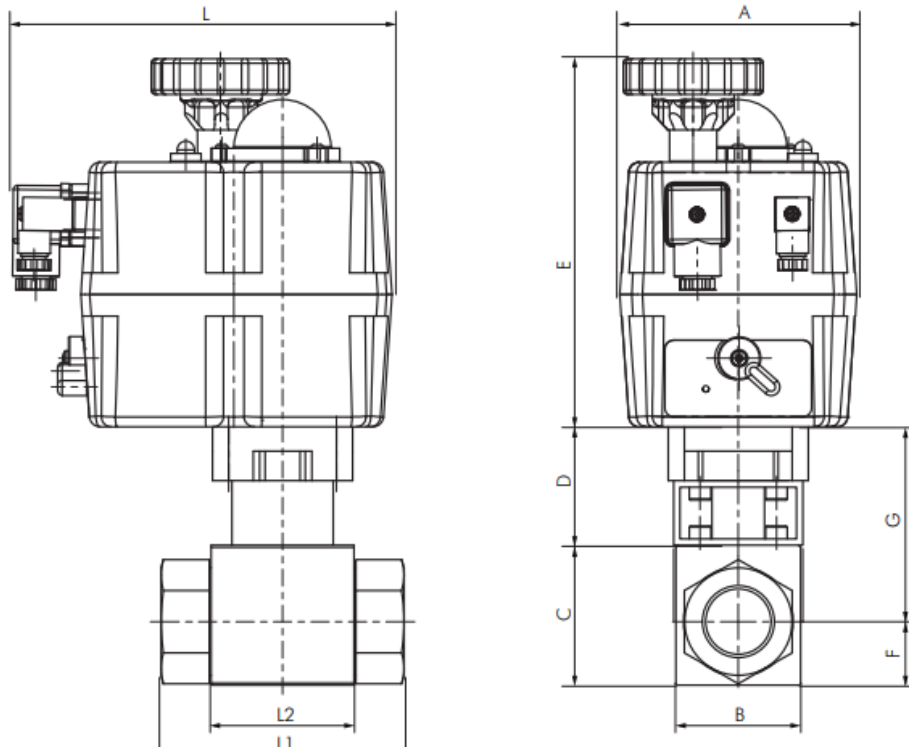
8 to 12 seconds

Optional:

Ball valve made of stainless steel



Dimensions



Thread	DN	L	L1	L2	A	B	C	D	E	F	G
G 1/4"	6	181	69	40	110	26	33	30	171	13,5	49,5
G 3/8"	10	181	72	42	110	32	40	30	171	17,0	53,0
G 1/2"	13	181	83	48	110	35	40	30	171	19,0	51,0
G 3/4"	20	181	95	62	110	49	57	30	171	24,5	62,5
G 1"	25	181	113	66	110	58	65	30	171*	29,5	65,5
G 1 1/4"	32	181	110	83	110	82	86	40	196	40,0	110,5
G 1 1/2"	40	181	130	91	110	94	98	40	196	45,0	118,0
G 2"	50	181	140	100	110	111	114	40	196	56,0	123,0