

Brass

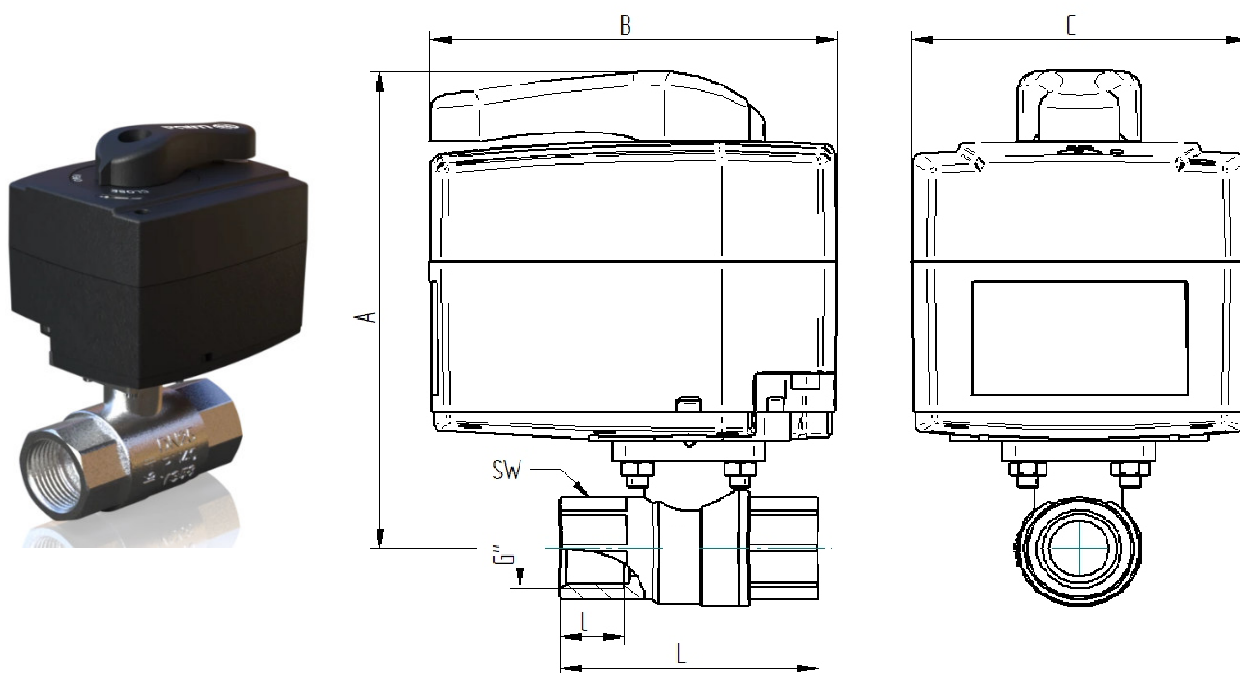
TECHNICAL DATA BALL VALVE:

Construction:	2-way ball valve
Design:	2-part design
Connection end:	Thread acc.to DIN EN 228-1
Actuator connection:	Acc.to DIN EN ISO 5211 [direct assembly]
Medium temperature:	-20°C up to max.+120°C pressure dependend
Medium nominal pressure:	Max. 40 bar temperature-dependent
Body:	Brass CW617N nickel plated
Screw-in sleeve:	Brass CW617N nickel plated
Ball:	Brass CW617N chrome plated
Ball seal:	PTFE FKM
Stem:	Brass CW617N chrome plated
Stem seal:	PTFE FKM

TECHNICAL DATA ACTUATOR

Item No.	EL01
Control voltage :	230V AC 50/60 Hz
Torque max :	15 Nm
Power consumption :	4 W
Operating time :	Ca. 60 Sec. for 90° by 15 Nm
Angle of rotation :	0° - 90°
Medium temperature:	0°C up to + 50°C
Duty cycle :	60% ED
Actuator connection:	Acc.to DIN EN ISO 5211 [direct assembly]
ISO-Flange:	F03 F05 square 9x9
Electrical connection :	Kabel 3-adrig
Protection class :	IP42
Housing cover:	Polycarbonate dark grey
Manual override:	Handle lever
Weight:	max. 0,86 Kg

Connecting thread female/female



Item No.	G"	DN	A mm	B mm	C mm	L mm	I mm	SW mm
EL010768-04	1/2"	15	128	101	84	62	15	25
EL010768-05	3/4"	20	131	101	84	72	16	31
EL010768-06	1"	25	136	101	84	82	17	38
EL010768-07	1 1/4"	32	147	101	84	94	19	48