

Stainless steel

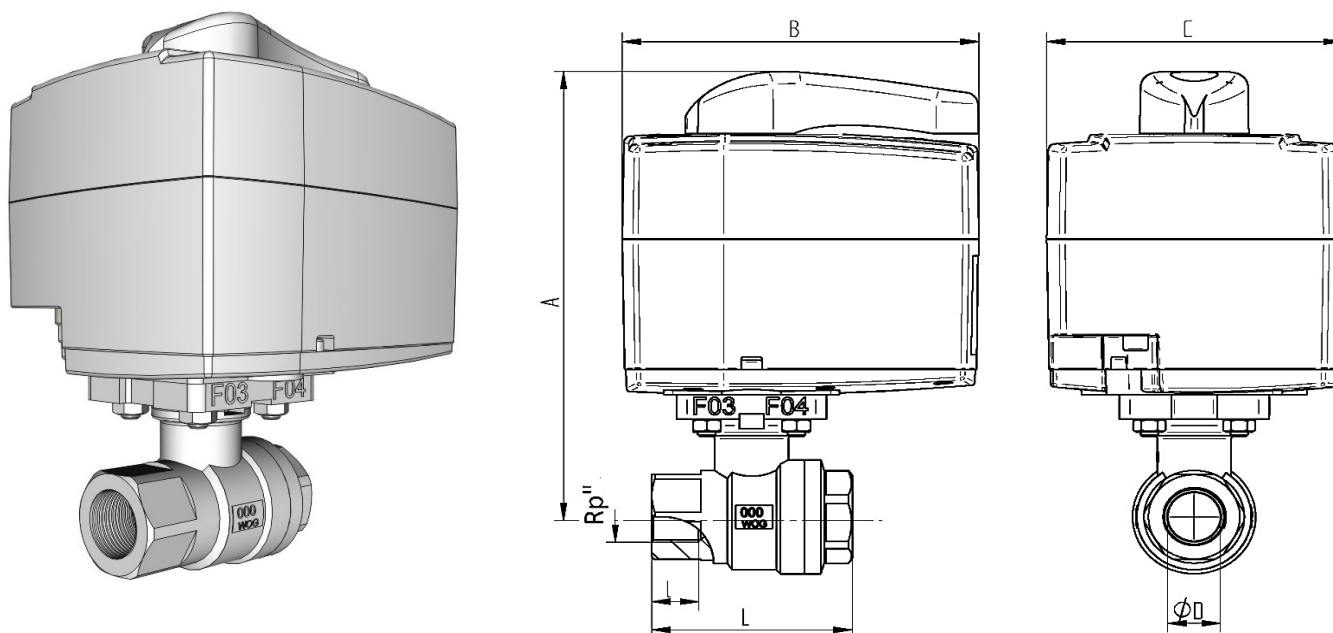
TECHNICAL DATA BALL VALVE:

Construction:	2-way full bore ball valve
Design:	2-part design
Connection end:	Thread acc.to DIN EN ISO 10226-1
Actuator connection:	Acc.to DIN EN ISO 5211 [direct assembly]
Medium temperature:	-25°C up to max. +180°C, pressure dependend
Medium nominal pressure:	Max. 63 bar temperature-dependent
Body:	Stainless steel 1.4408
Screw-in sleeve:	Stainless steel 1.4408
Ball:	Stainless steel 1.4401
Stem:	Stainless steel 1.4401 Blow-out proof
Ball seal:	R-PTFE (15%)
Stem seal:	PTFE FKM O-ring

TECHNICAL DATA ACTUATOR

Item No.	EL01
Control voltage :	230V AC 50/60 Hz
Item No.	EL02
Control voltage :	24V DC
Torque max :	15 Nm
Power consumption :	4 W
Operating time :	Approx. 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. 230V 50 Hz.	Item No. 24V DC	Rp"	DN	øD mm	L mm	l mm	A mm	B mm	C mm
EL019652-02	EL029652-02	1/4"	10	11,5	56	11	136	101	84
EL019652-03	EL029652-03	3/8"	12	12,5	56	12	136	101	84
EL019652-04	EL029652-04	1/2"	15	15	57	14	136	101	84
EL019652-05	EL029652-05	3/4"	20	20	64	14	141	101	84