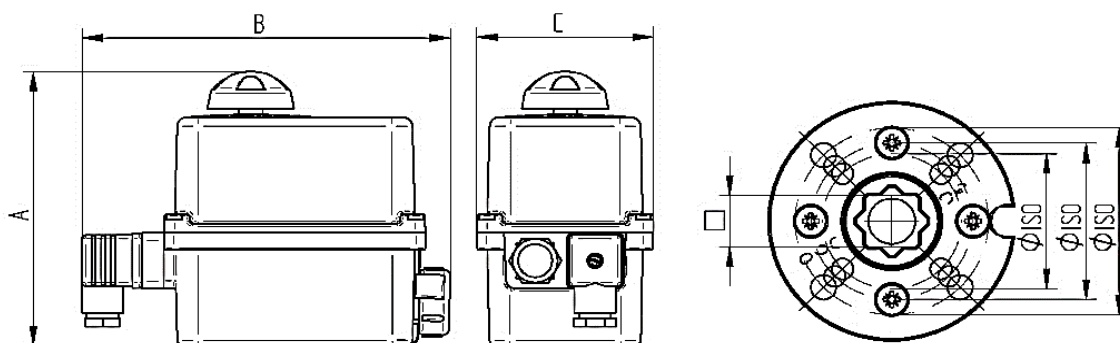


Technical data

Control voltage:	100V-240V AC 50/60 Hz [100V-350V DC] 15V-30V AC 50/60Hz [12V-48V DC]
Mode of operation:	*OPEN* *CLOSE*
Turning angle:	Standard 0°-90°
Operating temperature:	-10°C up to +55°C -10°C up to +40°C by battery block
Electrical connections:	1 cable socket DIN 43650 3-pole + T 1 PG cable gland ISO M20
Limit switches:	2 switches for 90° rotation 2 switches for feedback *OPEN* *CLOSE*
Protection class:	IP 66
Actuator connection:	Acc. to DIN ISO 5211
Housing cover:	Polyamide PA6.6 black Polyamide PA6.6 blue
Position indicator:	Rotary handle with integrated position indicator
Manual override:	Rotary handle on drive



2-Wire and relay

Art.No: WESA		VALPES	A mm	B mm	C mm	Nm	Sec.	Watt	ø ISO	□	Weight (Kg)
100-240V AC	24V AC DC	TYP									
ER01	ER06	ER10	153	189	92	10	11	15	F03-F04-F05	14	1,20
ER02	ER07	ER20	153	189	92	20	11	15	F03-F04-F05	14	1,20
ER03	ER08	ER35	181	204	128	35	7	45	F05/F07	22	1,20
ER04	ER09	ER60	181	204	128	60	12	45	F05/F07	22	2,30
ER05	ER10	ER100	181	204	128	100	23	45	F05/F07	22	2,30

with battery block automatic rewind in case of power failure

Art.No: WESA		VALPES	A mm	B mm	C mm	Nm	Sek.	Watt	ø ISO	□	Weight (Kg)
100-240V AC	24V AC DC	TYP									
ER11	ER16	ER10	153	189	92	10	11	15	F03-F04-F05	14	1,20
ER12	ER17	ER20	153	189	92	20	11	15	F03-F04-F05	14	1,20
ER13	ER18	ER35	181	204	128	35	7	45	F05/F07	22	1,20
ER14	ER19	ER60	181	204	128	60	12	45	F05/F07	22	2,30
ER15	ER20	ER100	181	204	128	100	23	45	F05/F07	22	2,30

control via posi 4-20 mA / 0-10 V

Art.No: WESA		VALPES	A mm	B mm	C mm	Nm	Sek.	Watt	ø ISO	□	Weight (Kg)
100-240V AC	24V AC DC	TYP									
ER21	ER25	ER20	153	189	92	20	25	15	F03-F04-F05	14	1,20
ER22	ER26	ER35	181	204	128	35	41	45	F05/F07	22	1,20
ER23	ER27	ER60	181	204	128	60	79	45	F05/F07	22	2,30
ER24	ER28	ER100	181	204	128	100	119	45	F05/F07	22	2.30