

REMATIC, DMS3, 24 V DC (2P)
 (3P)
 PROFIBUS DP V0/V1 MODBUS RTU.
 : LED (RS-232).
 « - ». a a



DMS3

- 220 V AC
- T
- a 60 % 100 %
- ()
- ()
- 2 R1, R2 (18)¹⁾
- READY¹⁾
- - 0/4 - 20 mA, 4 - 12 mA, 12 - 20 mA 0/2 - 10 V¹⁾
- 24 V DC - , ,
- 24 V DC - , ,
- ESD ()
- - 4 - 20 mA a - (2P)¹⁾
- 24 V DC, 40
- LED
- (, ,)
- RS 232
- IP 67
- RE3, RE4, RE5¹⁾
- RE1, RE2, RE3, RE4, RE5, READY¹⁾
- PROFIBUS DP V0/V1,
- MODBUS RTU,

1) Profibus Modbus

STR 2PA

432. x - x x x x x / x x

/	o	e	10)		
3.1		-25 °C ... +55 °C	C3	IP 67	1
		-25 °C ... +55 °C	C3	IP 68 ¹¹⁾	5
B2	+	-25 °C ... +55 °C	C4	IP 67	2
2		-50 °C ... +40 °C	C3	IP 67	3
2		-25 °C ... +55 °C	C3	IP 67	6
1	-	-50 °C ... +40 °C	C4	IP 67	7
2		-60 °C ... +40 °C	C3	IP 67	8

50 Hz		230 V AC	Z514, Z515, Z523, Z574, Z574c			0	
		220 V AC				L	
60 Hz		120 VAC					T
50 Hz	c	3x400 V AC	Z532b, Z536b, Z537b Z574a, Z574d			2	
		3x380 V AC				N	
		3x400 V AC	Z532f, Z536f, Z537f			E	
		3x380 V AC				F	

31)	o ³²⁾	o ³³⁾			50 Hz			60 Hz			
			50 Hz	60 Hz	230 V 220 V	3x400 V 3x380 V	240 V 120 V 110 V 24 V				
25 000 N	21 500 N	17 200 N	10 mm/min	12 mm/min	●	-	●				A
			20 mm/min	24 mm/min	●	●	●				B
			32 mm/min	39 mm/min	●	●	●				M
			40 mm/min	48 mm/min	●	●	●				C
			50 mm/min	60 mm/min ³⁷⁾	-	●	-				S
			60 mm/min	72 mm/min	-	●	-				D
20 000 N	17 000 N	13 600 N	10 mm/min	12 mm/min	●	-	●				H
			20 mm/min	24 mm/min	●	●	●				K
			32 mm/min	39 mm/min	●	●	●				N
			40 mm/min	48 mm/min	●	●	●				Q
		50 mm/min	60 mm/min ³⁷⁾	●	-	●				S	
		60 mm/min	72 mm/min	-	●	-				T	
		60 mm/min	72 mm/min	●	-	●				D	
		80 mm/min	100 mm/min	-	●	-				V	
100 mm/min	120 mm/min	-	●	-				F			
16 000 N	14 000 N	11 200 N	10 mm/min	12 mm/min	●	-	●				J
			20 mm/min	24 mm/min	●	●	●				L
			32 mm/min	39 mm/min	●	●	●				P
			40 mm/min	48 mm/min	●	●	●				R
			50 mm/min	60 mm/min ³⁷⁾	●	-	●				T
			60 mm/min	72 mm/min	-	●	-				U
		60 mm/min	72 mm/min	●	-	●				V	
		80 mm/min	100 mm/min	-	●	-				W	
		80 mm/min	100 mm/min	●	-	●				E	
		100 mm/min	120 mm/min	-	●	-				Y	
12 500 N	10 500 N	-	120 mm/min	145 mm/min	-	●	-			Z	
			120 mm/min	145 mm/min	-	●	-			G	

		10 - 20 mm
		20 - 80 mm
		20 - 100 mm

STR 2PA

432. x - x x x x x x / x x

	2P	24 V DC				Z515, Z537b, Z537f	F
DMS3	3P/2P	0/4 - 20 mA	24 V DC	4 - 20 mA		Z514, Z532b, Z532f	G
		0/2 - 10 V				Z523, Z536b, Z536f	H
DMS3 M1	/ 2P	MODBUS RTU	24 V DC			Z574c, Z574d	M
DMS3 M2						Z574, Z574a	N
DMS3 P1		PROFIBUS DP V0 / V1				Z574c, Z574d	P
DMS3 P2						Z574, Z574a	R

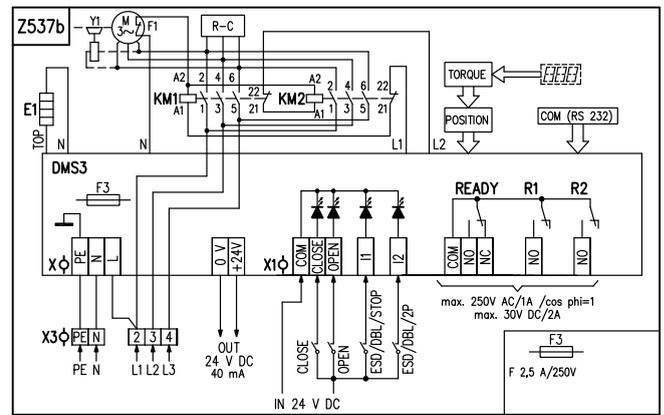
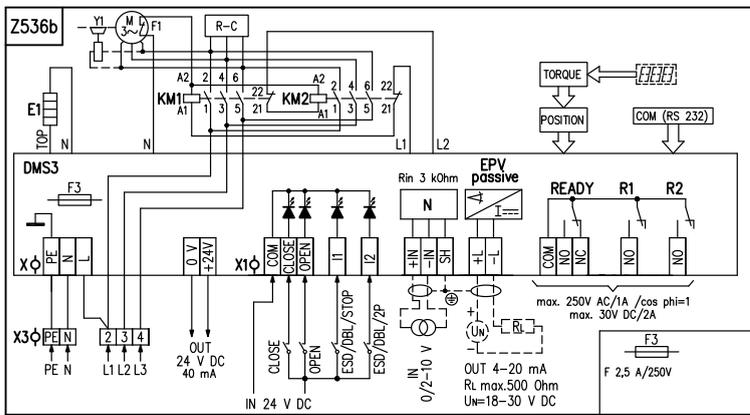
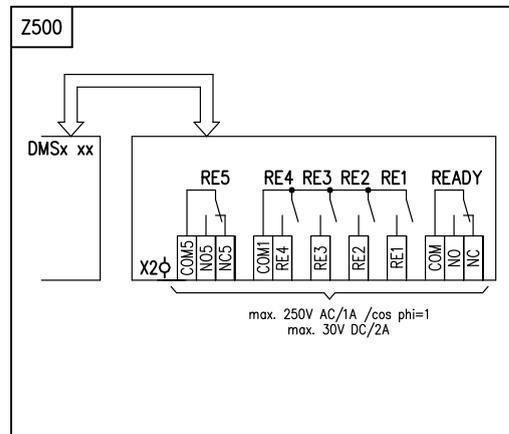
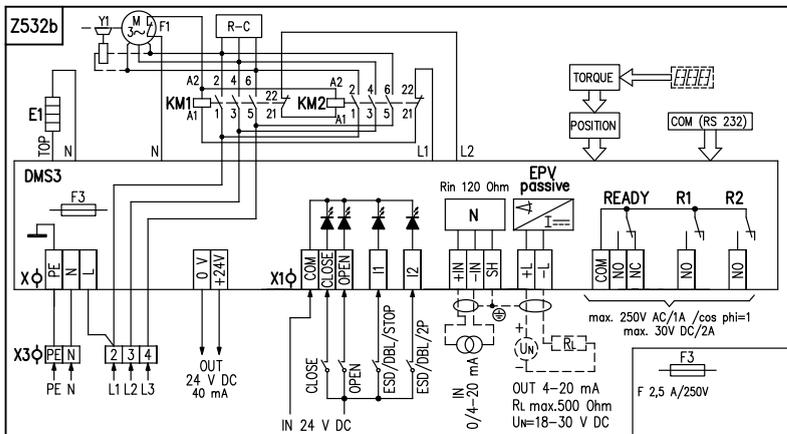
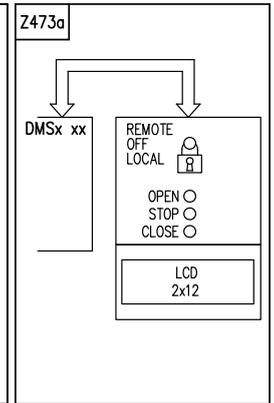
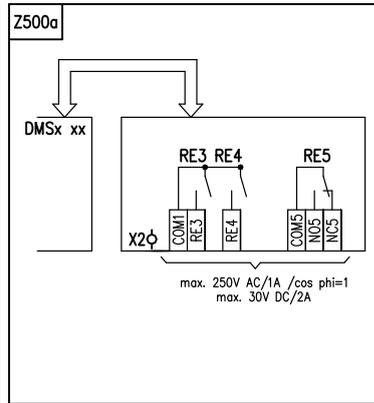
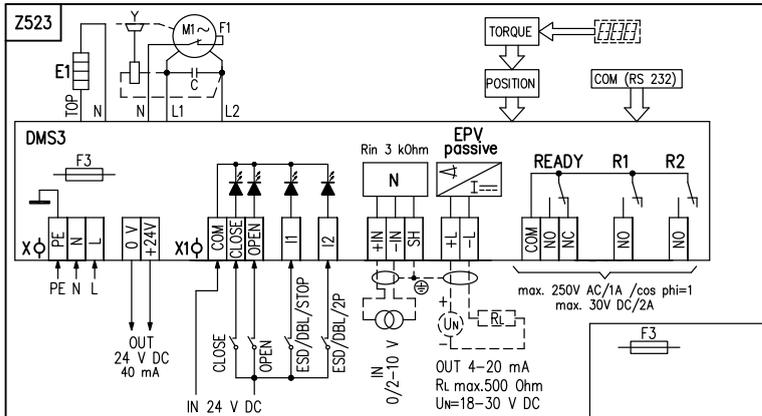
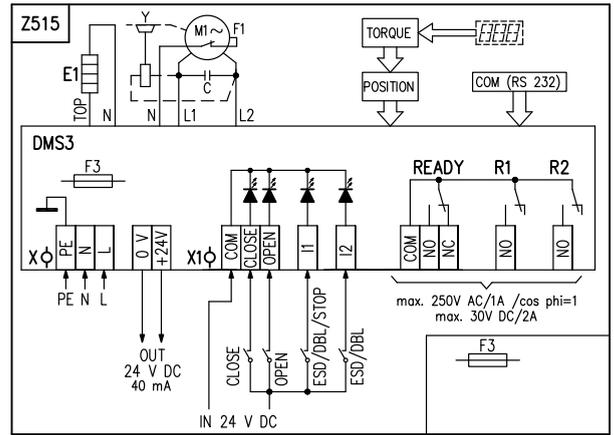
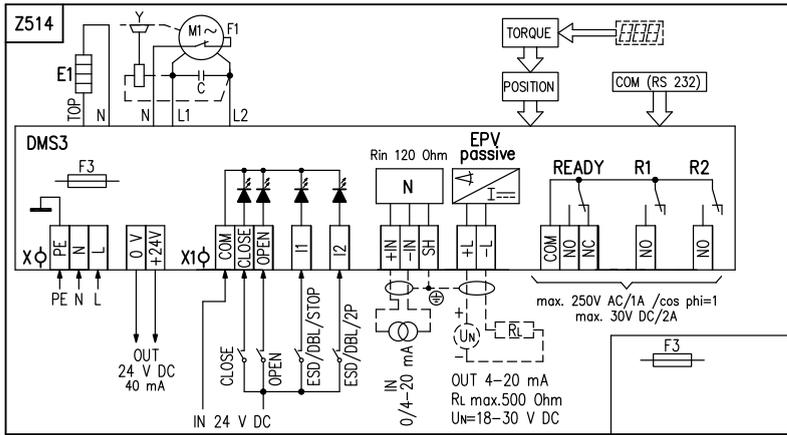
				⁶²⁾				
EN 15714-2	40 mm	90 mm	M16x1.5-25	P-2148 ⁶³⁾	P-1245/A	A		
	60 mm	115 mm	M20x1.5-30		P-1245/B	B		
4	80 / 100 mm	110 mm	M16x1.5-34 M20x1.5-34 M14x2-34 7/8"-UN-9	P-2148 ⁶³⁾	P-1246a/A	D		
		112 mm			P-1246a/B	E		
		125 mm			P-1246a/C	3		
		110 mm			P-2000a/A	F		
		112 mm			P-2000a/B	G		
80 / 100 mm	92 mm	P-1247a/A			J			
	30 mm	P-1247a/B			K			
	74 mm	P-1247a/C			L			
	126 mm	P-1247a/D			M			
	max. 80 mm	P-1247a/E			7			
4	80 / 100 mm	92 mm			P-2148 ⁶³⁾	P-2148 ⁶³⁾	P-2001a/A	N
		30 mm					P-2001a/B	P
		74 mm					P-2001a/C	Q
		126 mm					P-2001a/D	R

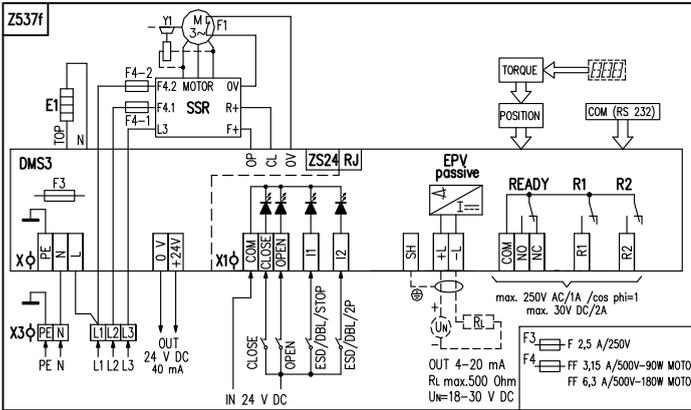
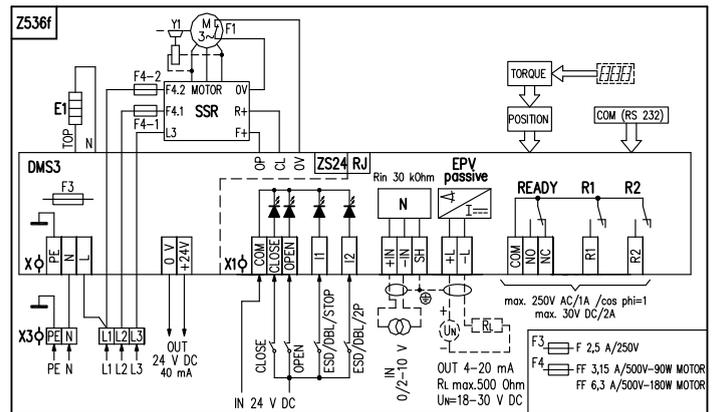
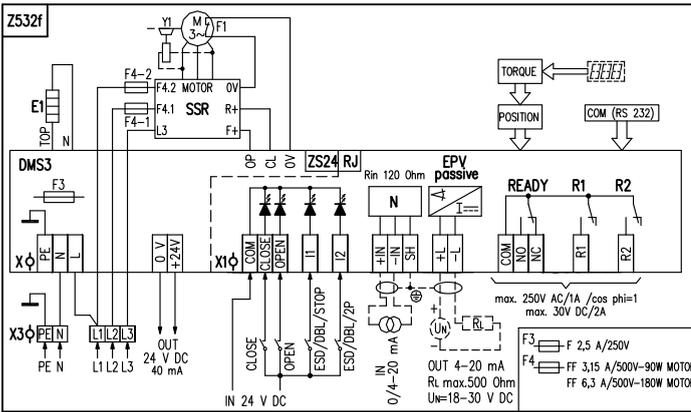
A					-	0 1
B					-	0 3
D	RE3, RE4, RE5 (DMS3 RE3) ⁷¹⁾				Z500a	0 5
E	RE1, RE2, RE3, RE4, RE5, READY (DMS3 RE6) ⁷¹⁾				Z500	0 6
F	LCD (-40°C)				Z473a	0 7
: A+B=20, A+D=22, A+E=23, A+F=24, B+D=29, B+E=30, B+F=31, D+F=40, E+F=44, A+B+D=52, A+B+E=53, A+B+F=54, A+D+F=63, A+E+F=67, B+D+F=80, B+E+F=84, A+B+E+F=113, A+B+D+F=114						

DB-9F/RJ45	224A80100
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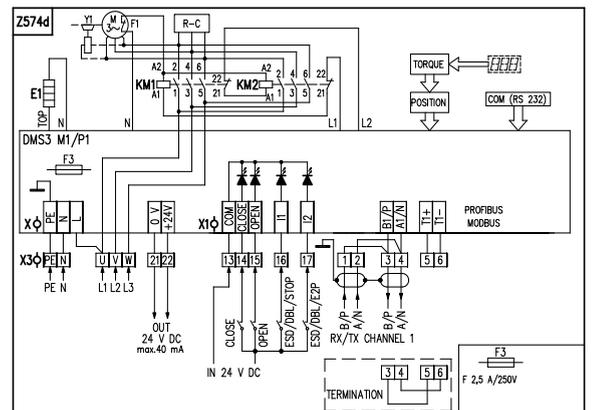
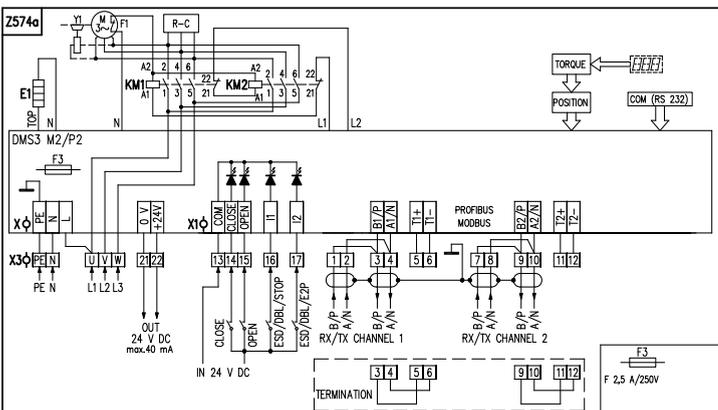
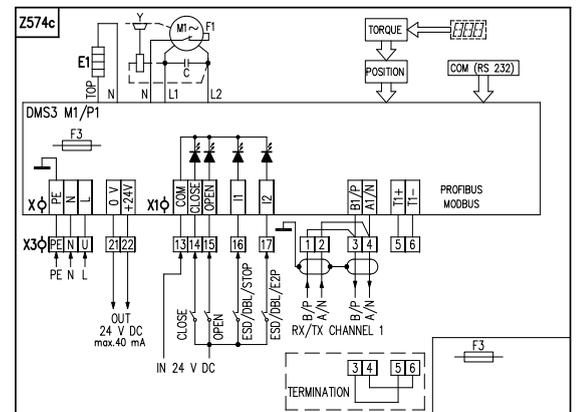
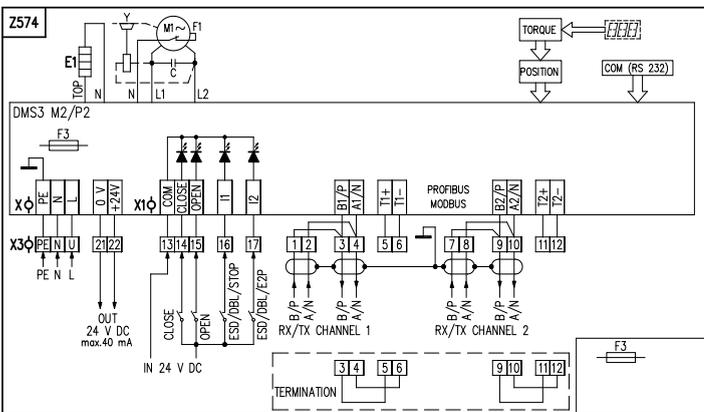
10) ISO 9223 / EN ISO 12944-2.
 11) IP 68 - 10 / 48
 31) 60 100 %.
 32) S2-10 min a S4-25% 90 / .
 33) S4-25% , 90 - 1200 / .
 37) (S4-25%, 90-1200 /).
 62)
 63) P-2148 - Profibus Modbus.
 71) PROFIBUS MODBUS RTU. 230/220 VAC 3x400/3x380 VAC.

STR 2PA

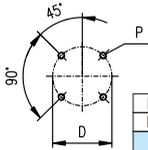
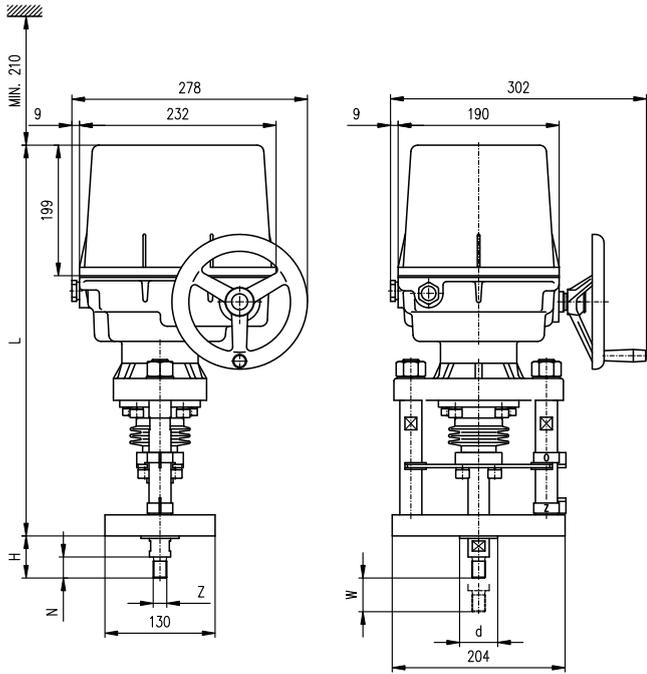




PROFIBUS/ MODBUS

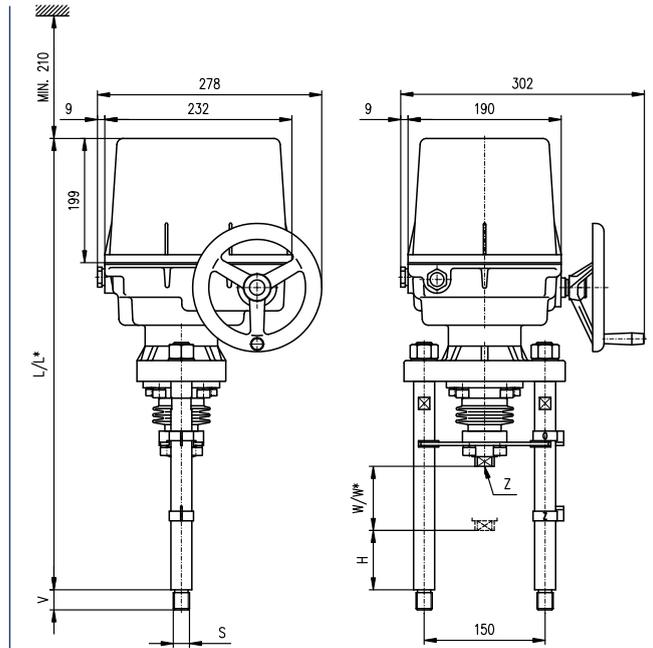


STR 2PA



P-1245

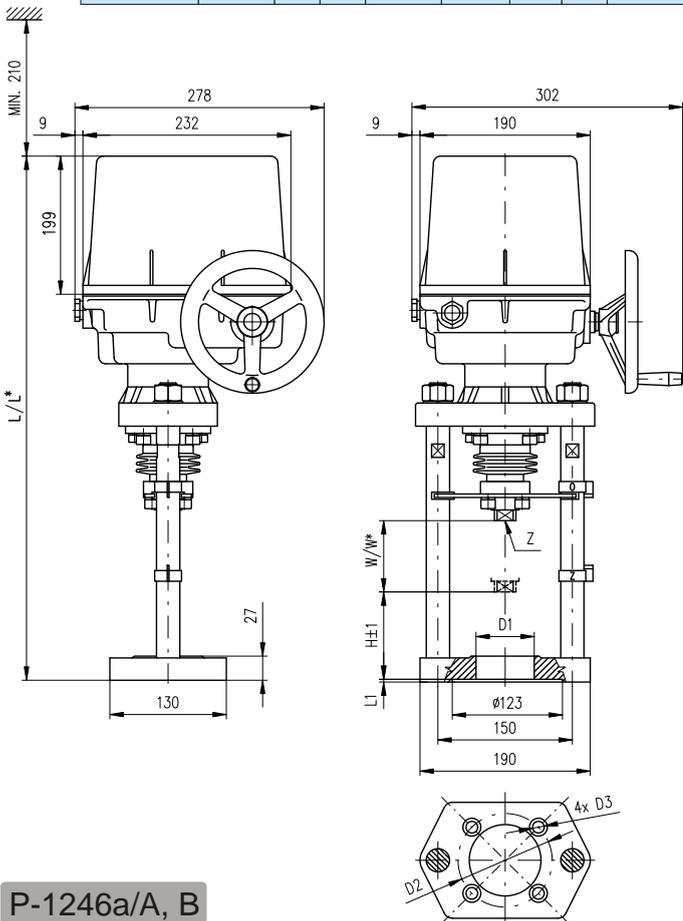
P-1245/B	F10	102	Ø70	60	535	55	30	M10	M20x1.5
P-1245/A	F07	70	Ø55	40	515	50	25	M8	M16x1.5
		D	d	W	L	H	N	P	Z



P-1247a

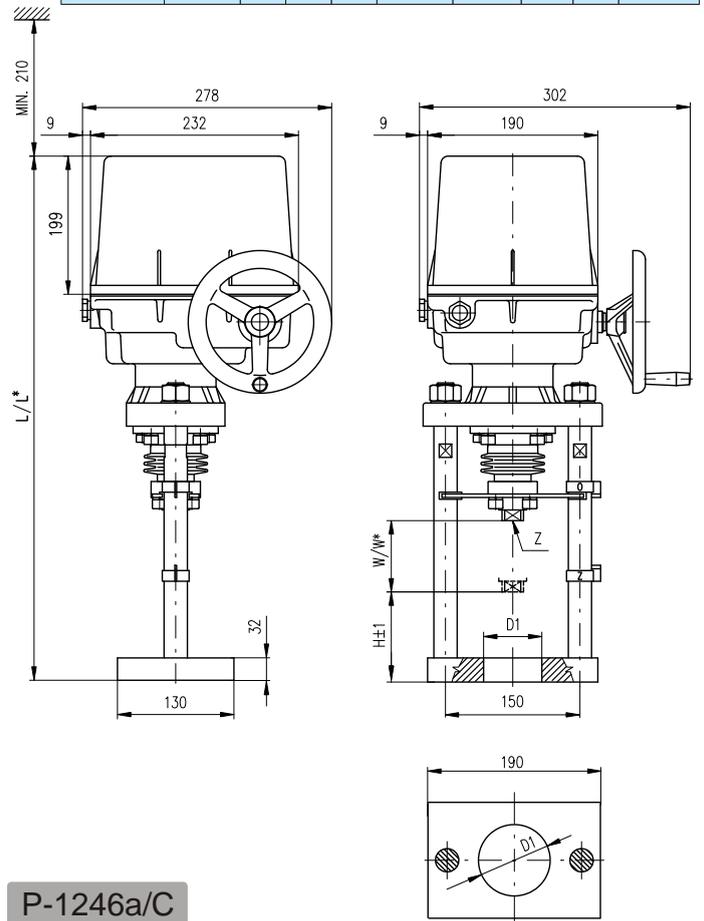
P-1247a/E	70	614	M20	25	max. 80	
P-1247a/D	126	666 / 686	M20	25	max. 80 / 100	M20x1.5
P-1247a/C	74	614 / 634	M20	25	max. 80 / 100	M16x1.5
P-1247a/B	30	569 / 589	M20	25	max. 80 / 100	
P-1247a/A	92	632 / 652	M16	40	max. 80 / 100	
	H	L / L*	S	V	W / W*	Z

P-1246a/B	653 / 673	2	112	80 / 100	Ø80	Ø105	Ø13	M20x1.5
P-1246a/A	653 / 673	3	110	80 / 100	Ø65H12	-	-	M16x1.5
	L / L*	L1	H	W / W*	D1	D2	D3	Z

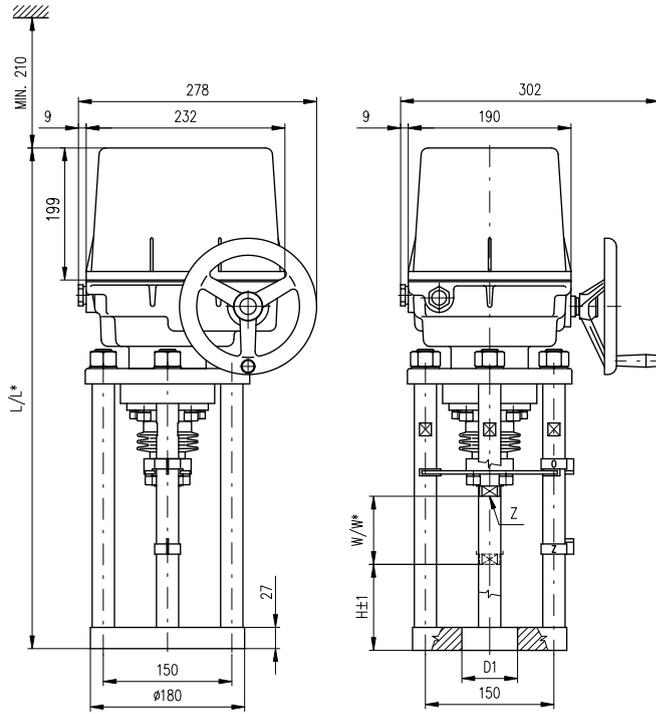


P-1246a/A, B

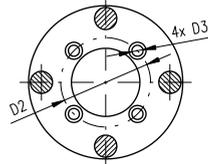
P-1246a/C	665 / -	-	32	125	80 / -	Ø68	-	-	7/8"-UN9
	L / L*	L1	M	H	W / W*	D1	D2	D3	Z



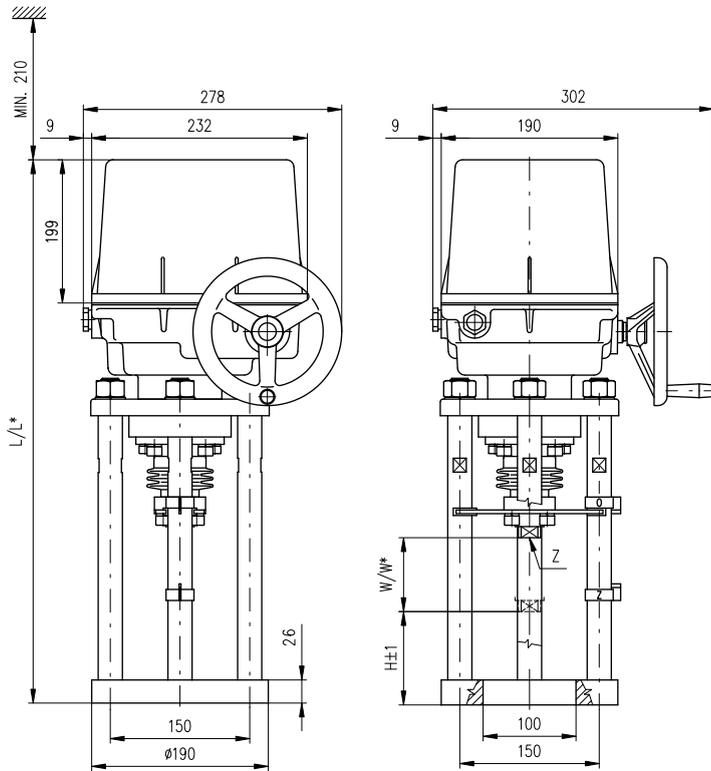
P-1246a/C



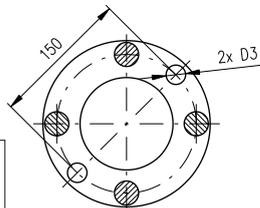
P-2000a/B	653 / 673	112	80 / 100	Ø80	Ø105	Ø13	M20x1.5
P-2000a/A	653 / 673	110	80 / 100	Ø65H12	-	-	M16x1.5
	L / L*	H	W / W*	D1	D2	D3	Z



P-2000a

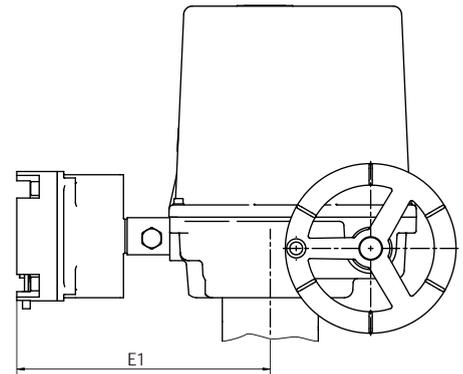


P-2001a/D	126	666 / 686	Ø20.5	25	max. 80 / 100		
P-2001a/C	74	614 / 634	Ø20.5	25	max. 80 / 100		M20x1.5
P-2001a/B	30	570 / 590	Ø20.5	25	max. 80 / 100		M16x1.5
P-2001a/A	92	632 / 652	Ø16.5	40	max. 80 / 100		
	H	L / L*	D3	V	W / W*	Z	



P-2001a

STR 2PA



STR 2PA	P-2148/J	-50 °C	198
	P-2148/I	-25 °C	168
		o	E1

P-2148