

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



### DMS3

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

STR 1PA

431. x - x x x x x / x x

10)		12)		o e			
15150	( )	60721-2-1	(R)+WDr, MWDr, EWDr	C3	-25°C +55°C	IP 65	0
				C3	-25°C +55°C	IP 67	1
				C4	-25°C +55°C	IP 67	2
				C3	-25°C +55°C	IP 68 <sup>11)</sup>	5
			(M)	C3	-50°C +40°C	IP 67	3
			( )	C3	-25°C +55°C	IP 67	6
			( )	(WW)	C4	-25°C +40°C	IP 67

		23)			
	50 Hz	230 V AC	Z514, Z523, Z515 Z574, Z574c	0	
		220 V AC		L	
		24 V AC		3	
		60 Hz	240 V AC	Z514, Z523, Z515 Z574, Z574c	V
			120 V AC		T
			24 V AC		J
50 Hz	3x400 V AC	Z532, Z536, Z537 Z574e, Z574b	2		
	3x380 V AC		N		

31)		32)		33)				
						50 Hz	60 Hz	
10 000 N	^	8 700 N	7 000 N	8 mm/min	10 mm/min			0
				10 mm/min	12 mm/min			5
				16 mm/min	19 mm/min			1
				20 mm/min	24 mm/min			6
				32 mm/min	38 mm/min			2
				40 mm/min	52 mm/min			7
8 600 N	.	7 500 N	6 000 N	63 mm/min	74 mm/min			3
7 500 N		6 300 N	-	80 mm/min	96 mm/min			8
5 800 N		5 000 N	-					
3 700 N		3 200 N	-					
2 900 N		2 500 N	-					
		v						

10		10 - 50 mm		I
		10 - 80 mm		K

DMS3	2P	24 V DC		-	Z515, Z537	F
	3P/2P	0/4 - 20 mA	24 V DC		4 - 20 mA	Z514, Z532
0/2 - 10 V				Z523, Z536		H
DMS3 M1	/ 2P	MODBUS RTU		24 V DC	Z574c, Z574e	M
DMS3 M2					Z574, Z574b	N
DMS3 P1		PROFIBUS DP V0 / V1			Z574c, Z574e	P
DMS3 P2					Z574, Z574b	R

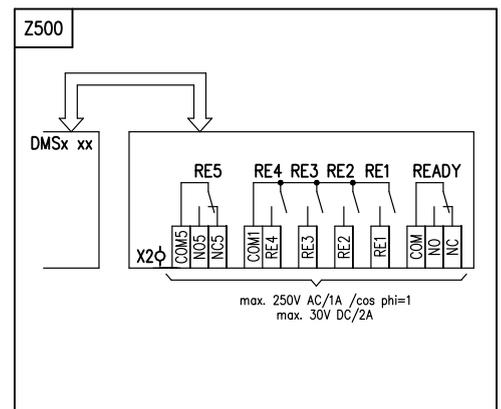
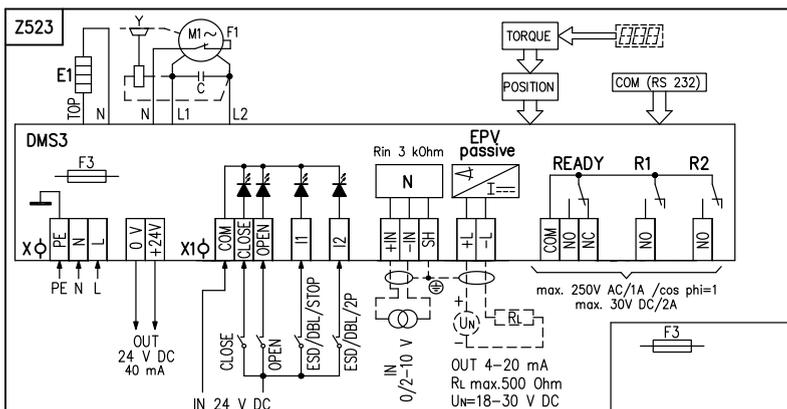
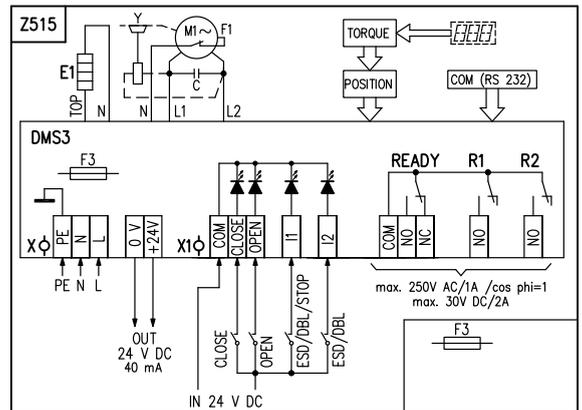
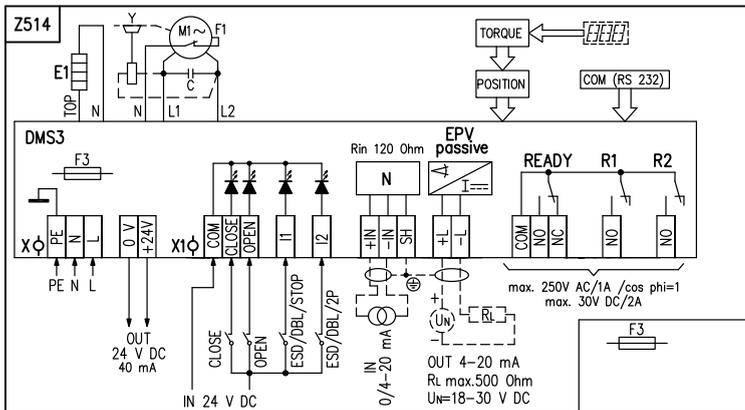
				62)		
EN 15714-2	F05	20 mm	45 mm	M12x1.25-20	P-1169 P-2046	A
		50 mm				B
	A	50 mm	112 mm	M10x1-28 M12-28 M12x1.5-20 M16x1.5-28 UN 7/8"-9	P-1170 P-2046	C
		80 mm	52 mm			E
	B	50 mm	127 mm			G
			27 mm			I
	C	50 mm	57 mm			J
			110 mm			K
	E	50 mm	92 mm			M
			102 mm			N
F	80 mm	125 mm	3			
H	50 mm	70 mm	7			

STR 1PA

		431. x - x x x x x / x x							
A								0	1
B								0	3
D	RE3, RE4, RE5 ( DMS3 RE3) <sup>71)</sup>							Z500a	0 5
E	RE1, RE2, RE3, RE4, RE5, READY ( DMS3 RE6) <sup>71)</sup>							Z500	0 6
F	LCD ( -25°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				

- 10) " " " "
  - 11) IP68 - 10 / 48
  - 23) " " " "
  - 31) 60 100 %.
  - 32) S2-10 min a S4-25% 90 /
  - 33) S4-25% , 90 - 1200 /
  - 62) " " " "
  - 71) 230/220 V AC 3x400/3x380 V AC.
- PROFIBUS MODBUS RTU.

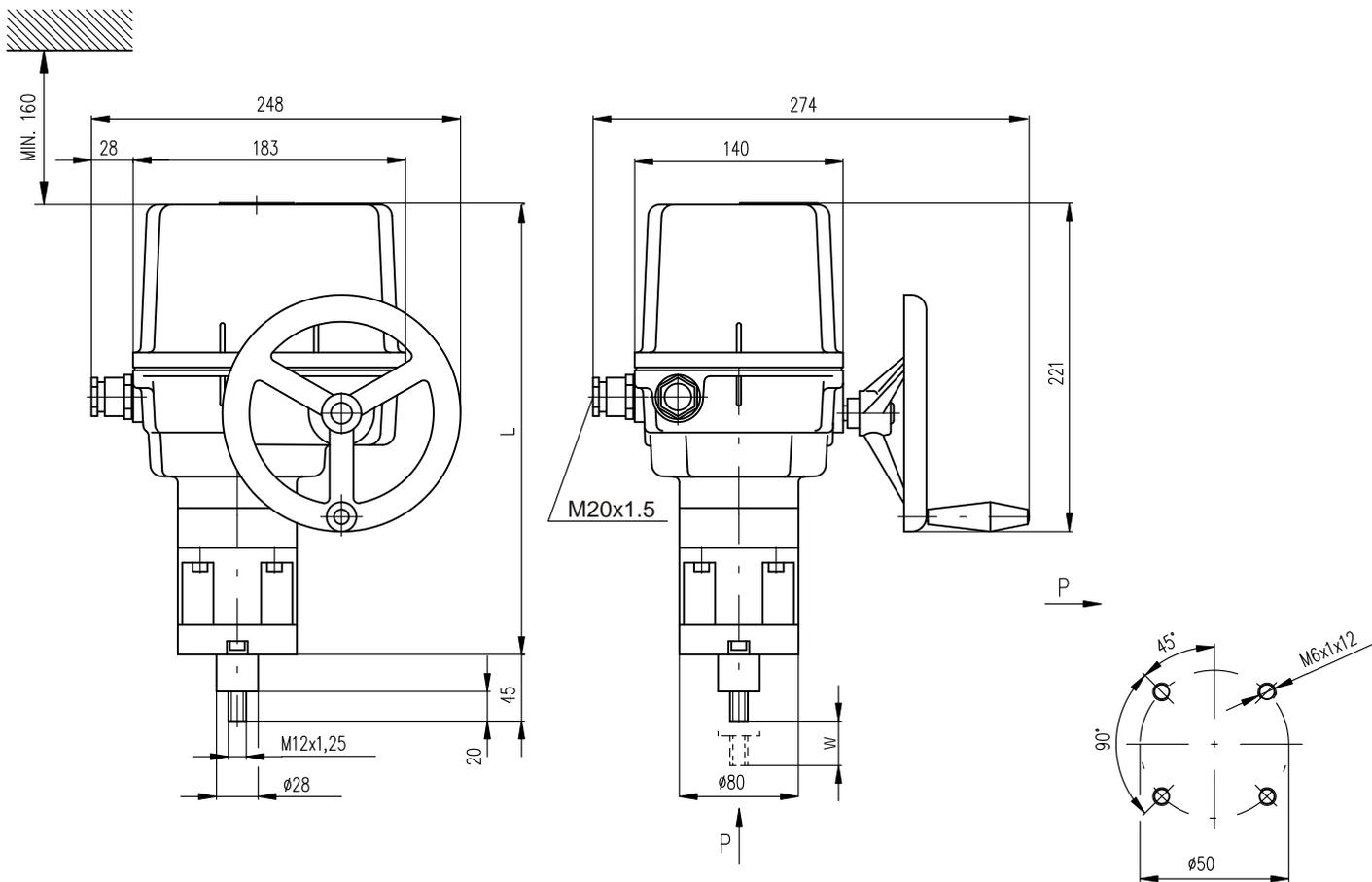
STR 1PA







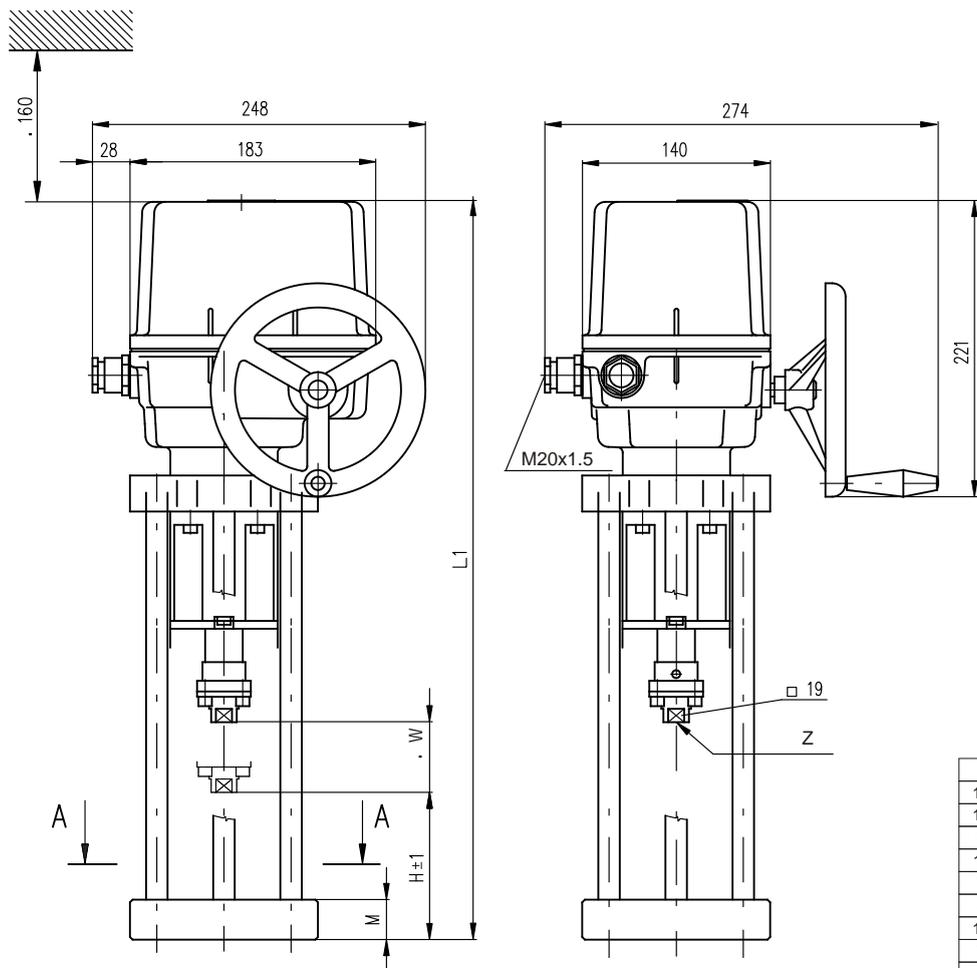
**STR 1PA**



50	335
20	305
W	L

DMS3 P-2046

**P - 1169**

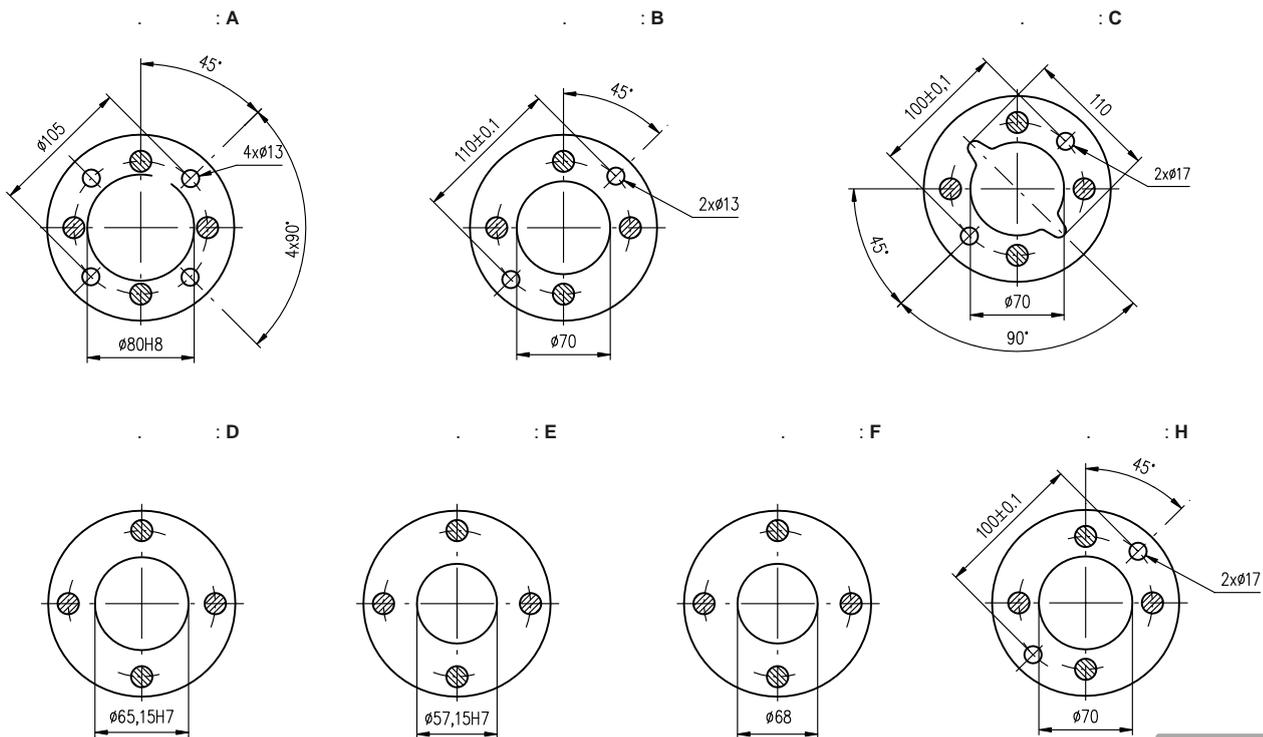


7/8" - 9 UN
M16x1.5-28
M14 - 28
M12x1.5-6H
M12x1.25
M12-28
M10x1.5-28
M10x1-28
Z

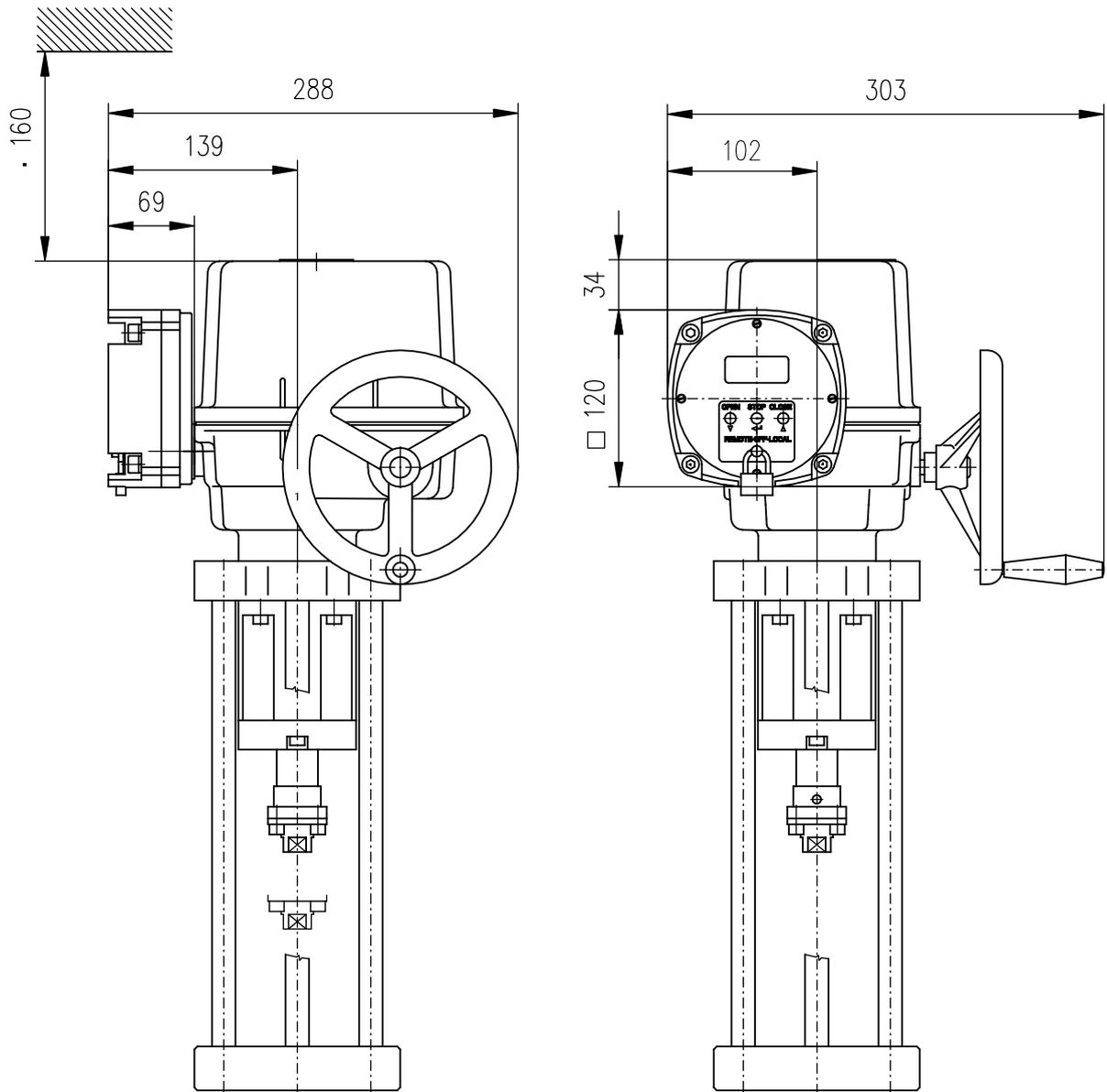
70	50	534	30	H
125	80	676	32	F
102	50	568	30	E
92	50	558	30	E
110	50	576	30	D
57	50	521	30	C
27	50	491	30	C
127	50	591	30	B
52	80	576	30	A
112	50	576	30	A
H	W	L1	M	

DMS3 P-2046

A-A



P - 1170



P - 2046