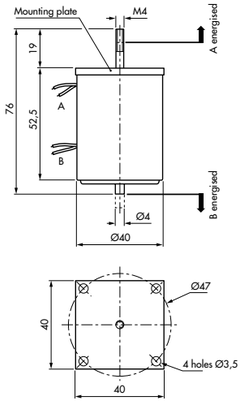
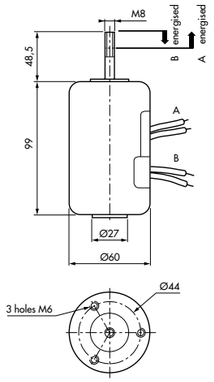
Bistable

7.40



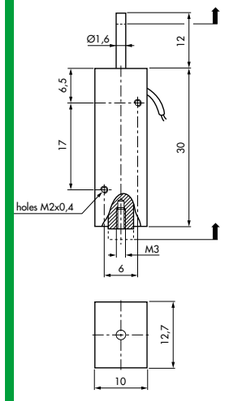
7.60



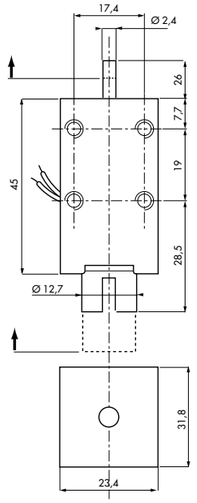
For a more detailed drawing please request the specifications sheet of the product

Latching

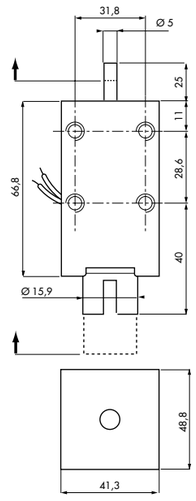
8.MB0



8.MB3



8.MB5

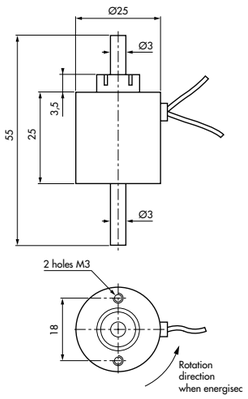


Part number	L.7.40.33.05			L.7.60.05.10			8.MB0.AA.29				8.MB3.02.29				8.MB5.02.29			
Nominal stroke	5 mm			10 mm			9 mm				10 mm				20 mm			
Absorbed power (W)	12	24	45	25	50	100	5	10	15	20	6,5	20	40	65	20	40	80	200
Force at beginning of stroke (N)	7	4,5	9	10	35	55	0,25	0,5	0,6	0,9	1	2,5	5	8	1	4	10	20
Duty cycle Total length of cycle	100 %	40 % 2 mn	25 % 2 mn	100 %	40 % 2 mn	25 % 2 mn												
Holding force power off (N)	10			55			3,5				30				60			
Type	Push-Pull			Push-Pull			Push-Pull				Push-Pull				Push-Pull			
Standard voltage	24 Vdc			24 Vdc			24 Vdc				24 Vdc							
Incorporated return spring	no			no			yes				option				option			
Total weight Plunger weight	400 g 80 g			1 800 g 150 g			20 g 4 g				175 g 45 g				550 g 90 g			
Protection rating	IP40			IP40			IP40				IP40				IP40			
Possible variants (please call us to define the part numbers) *Detailed technical specification sheets available on request*																		
	Through shaft			**Through shaft Mounting flange**			**Pull without spring**				**Pull**				Pull			
Supply voltage	12 to 205 Vdc			12 to 205 Vdc 24 to 230 Vac			3 to 24 Vdc				6 to 240 Vdc				6 to 250 Vdc			
Connection	Soldering tags			Terminal box														

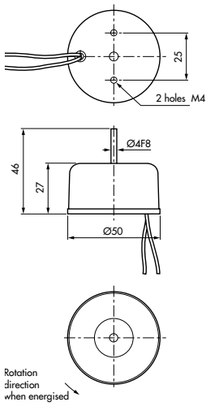
Important: for all orders, please specify: part number-voltage-duty cycle.

Rotary solenoids

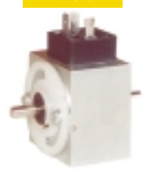
4.25

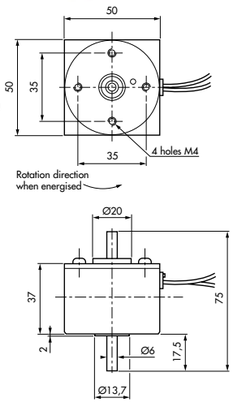


4.18



4.50





Shown in energised position

For a more detailed drawing please request the specifications sheet of the product

Part number	4.25.02			4.18.40.95			L.450.33.95		
Rotation angle	45°			90°			90°		
Absorbed power (W)	3,8	13,7	61	7,5	17	2,5	15	55	90
Starting torque cmN	0,1	0,6	1,8	0,3	1	2,2	2,5	5	7,5
Maximum torque cmN	0,3	1	2,1	1,2	2	2,5	9	13,5	15
Duty cycle Total cycle time	100 %	25 % 2 mn	5 % 2 mn	100 %	40 % 2 mn	25 % 2 mn	100 %	25 % 2 mn	15 % 2 mn
Standard voltage	24 Vdc			24 Vdc			24 Vdc		
Shaft guide	Ball bearing			Bush			Ball bearing		
Plunger retainer	yes			no			yes		
Total weight	75 g			300 g			600 g		
Rotation direction	Clockwise-Anti clockwise (through shaft)			anti clockwise			Clockwise-Anti clockwise (through shaft)		
Protection rating	IP40			IP40			IP40		
Possible variants (please call us to define the part numbers) *Detailed technical specification sheets available on request*									
Variations	**Without spring**			**Clockwise rotation**					
Standard voltage	12 to 48 Vdc			12 to 220 Vdc 24 to 230 Vac			12 to 220 Vdc		
Connection							Connector		

Important: for all orders, please specify: part number-voltage-duty cycle.