

## Compact cylinders - Series 31

Product code: 31M1A050A010

Datasheet creation date: 19/05/2026 21:14

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### TECHNICAL DATA

<b>Series</b>	31
<b>Version</b>	M=male rod thread
<b>Operation</b>	1=single-acting, front spring
<b>Materials</b>	A = rolled stainless steel AISI 303 rod, tube profile aluminium
<b>Diameter (mm)</b>	50
<b>Construction</b>	A = standard
<b>Stroke (mm)</b>	10
<b>Seal options</b>	= standard
<b>Rod length (mm)</b>	0
<b>Rod length 2 (mm)</b>	0
<b>Certifications</b>	= standard

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### DIMENSIONS

Ø D (mm)	16
Ø D1 (mm)	6.5
D2	M8
D3	M8
Ø D4 (mm)	6
D5	M6
Ø D8 (mm)	6
D9 (mm)	10
D10 (mm)	22
E1	G1\8
F (mm)	8.0
F1 (mm)	37.5
H (mm)	45.5
H1 (mm)	53.0
H2 (mm)	22.5
K1	M12x1,25
L (mm)	68
L1 (mm)	50
L2 (mm)	71.0
L3 (mm)	20
L4 (mm)	29.7
T (mm)	12
T1 (mm)	24

T2 (mm)	4
SW1 (mm)	13