

# **Compact cylinders - Series 31**

Product code: 31M2A050A010

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### TECHNICAL DATA

Series	31
Version	M=male rod thread
Operation	2=double-acting
Diameter (mm)	50
Stroke type	standard
Stroke (mm)	10
Rod seals material	-
Materials	A = rolled stainless steel AISI 303 rod tube profile aluminium
Construction	A = 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	
D2   M8     D3   M8     Ø D4 (mm)   6     D5   M6     Ø D8 (mm)   6	
D3   M8     Ø D4 (mm)   6     D5   M6     Ø D8 (mm)   6	
Ø D4 (mm)   6     D5   M6     Ø D8 (mm)   6	
D5   M6     Ø D8 (mm)   6	
Ø D8 (mm) 6	
<b>D9</b> (mm) 10	
D10 (mm) 22	
<b>E1</b> G1\8	
<b>F (mm)</b> 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	
<b>T1 (mm)</b> 24	

T2 (mm)	4
SW1 (mm)	13