

Compact cylinders - Series 31

Product code: 31M1A012A010

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TECHNICAL DATA

Series	31
Version	M=male rod thread
Operation	1=single-acting, front spring
Materials	A = rolled stainless steel AISI 303 rod, tube profile aluminium
Diameter (mm)	12
Construction	A = standard
Stroke (mm)	10
Seal options	= standard
Rod length (mm)	0
Rod length 2 (mm)	0
Certifications	= standard

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DIMENSIONS

Ø D (mm)	6
Ø D1 (mm)	3.5
D2	M4
D3	M3
Ø D4 (mm)	3
D5	M3
Ø D8 (mm)	6
D9 (mm)	5
D10 (mm)	6
E1	M5
F (mm)	8.0
F1 (mm)	30.0
H (mm)	38.0
H1 (mm)	42.5
H2 (mm)	18.5
K1	M6
L (mm)	29
L1 (mm)	18
L2 (mm)	30.0
L3 (mm)	16
L4 (mm)	9.9
T (mm)	6
T1 (mm)	16

T2 (mm)	4
SW1 (mm)	5