

Compact cylinders - Series 31

Product code: 31F2A012A200

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TECHNICAL DATA

Series	31
Version	F=female rod thread
Operation	2=double-acting
Diameter (mm)	12
Stroke type	standard
Stroke (mm)	200
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) 6 Ø D1 (mm) 3.5 D2 M4 D3 M3 Ø D4 (mm) 3 D5 M3 Ø D8 (mm) 6	
D2 M4 D3 M3 Ø D4 (mm) 3 D5 M3	
D3 M3 Ø D4 (mm) 3 D5 M3	
Ø D4 (mm) 3 D5 M3	
D5 M3	
Ø D8 (mm)	
5 50 (mm)	
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