

Compact cylinders - Series 31

Product code: 31M2A050A205

Datasheet creation date: 07/03/2025 20:37

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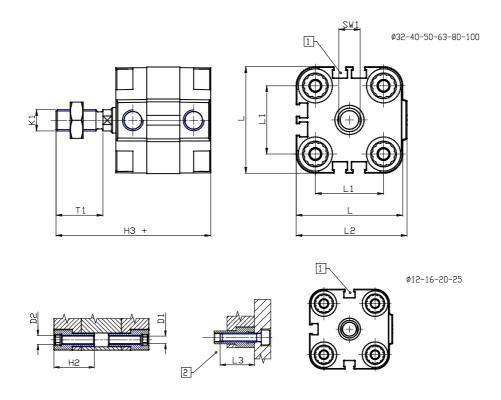
TECHNICAL DATA

Series	31	
Version	M=male rod thread	
Operation	2=double-acting	
Diameter (mm)	50	
Stroke type	variable	
Stroke (mm)	205	
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 D10 (mm) 22
D2 M8 D3 M8 Ø D4 (mm) 6 D5 M6 Ø D8 (mm) 6 D9 (mm) 10
D3 M8 Ø D4 (mm) 6 D5 M6 Ø D8 (mm) 6 D9 (mm) 10
Ø D4 (mm) 6 D5 M6 Ø D8 (mm) 6 D9 (mm) 10
D5 M6 Ø D8 (mm) 6 D9 (mm) 10
Ø D8 (mm) 6 D9 (mm) 10
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