

Compact cylinders - Series 31

Product code: 31M1A020A010EX

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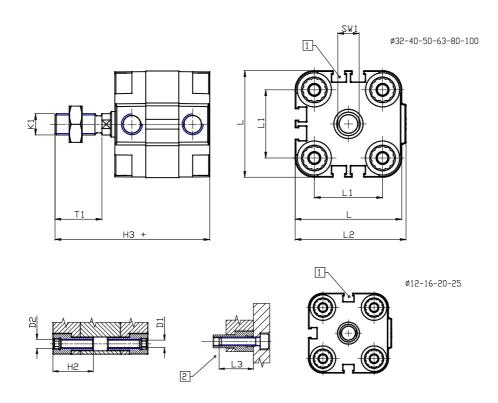
TECHNICAL DATA

Series	31	
Version	M=male rod thread	
Operation	1=single-acting front spring	
Diameter (mm)	20	
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

F	
Ø D (mm)	10
Ø D1 (mm)	4.5
D2	M5
D3	M5
Ø D4 (mm)	4
D5	M4
Ø D8 (mm)	6
D9 (mm)	6
D10 (mm)	10
E1	M5
F (mm)	8.0
F1 (mm)	30.0
H (mm)	38.0
H1 (mm)	42.5
H2 (mm)	18.5
K1	M10x1,25
L (mm)	36
L1 (mm)	22
L2 (mm)	37.5
L3 (mm)	18
L4 (mm)	12.0
T (mm)	10
T1 (mm)	22

T2 (mm)	4
SW1 (mm)	8