## Compact cylinders, Multi-position versions - Series 31

Product code: 31M2A080A10/20N

Datasheet creation date: 07/03/2025 21:54

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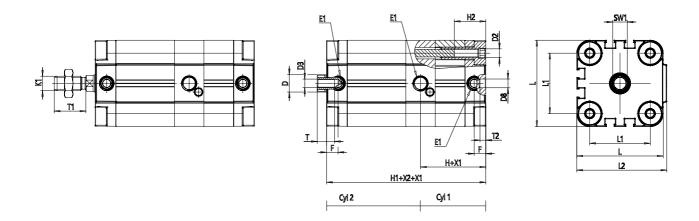




## TECHNICAL DATA

Series	31	
Version	M=male rod thread	
Operation	2 = double-acting	
Materials	A = rolled stainless steel AISI 303 rod tube profile aluminium	
Diameter (mm)	80	
Construction	A = standard	
Stages	2 = 2 stages	
Stroke cylinder 1 (mm)	10	
Stroke cylinder 2 (mm)	20	
Stroke cylinder 3 (mm)	0	
Stroke cylinder 4 (mm)	0	

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## DIMENSIONS

ØD (mm)	20
ØD1 (mm)	8.5
D2	M10
D3	M10
D4 (mm)	8
D5	M8
ØD8 (mm)	8
D9 (mm)	12
D10 (mm)	28
E1	G1\8
F (mm)	8.5
F1 (mm)	47.5
FX (mm)	16.5
H (mm)	59.0
H1 (mm)	112.0
H2 (mm)	26.5
H3 (mm)	96.0
H4 (mm)	0.0
K1	M16x1,5
L (mm)	107
L1 (mm)	82
L2 (mm)	111.0
L3 (mm)	25

L4 (mm)	46.0
T (mm)	16
T1 (mm)	32
T2 (mm)	4
SW1 (mm)	17
SWK (mm)	14