

Compact cylinders, Multi-position versions - Series 31

Product code: 31F2A012A20/40N

Datasheet creation date: 07/03/2025 19:41

Check the most updated document online [click here](#)



TECHNICAL DATA

Series	31
Version	F=female rod thread
Operation	2 = double-acting
Materials	A = rolled stainless steel AISI 303 rod tube profile aluminium
Diameter (mm)	12
Construction	A = standard
Stages	2 = 2 stages
Stroke cylinder 1 (mm)	20
Stroke cylinder 2 (mm)	40
Stroke cylinder 3 (mm)	0
Stroke cylinder 4 (mm)	0

Compact cylinders, Multi-position versions - Series 31

Product code: 31F2A012A20/40N



DIMENSIONS

ØD (mm)	6
ØD1 (mm)	3.5
D2	M4
D3	M3
D4 (mm)	3
D5	M3
ØD8 (mm)	6
D9 (mm)	5
D10 (mm)	6
E1	M5
F (mm)	8.0
F1 (mm)	30.0
FX (mm)	12.5
H (mm)	34.5
H1 (mm)	63.5
H2 (mm)	12.5
H3 (mm)	58.5
H4 (mm)	0.0
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
SWK (mm)	6