

Compact cylinders, Multi-position versions - Series 31

Product code: 31F2A100A25/125N

Datasheet creation date: 07/03/2025 19:39

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)	100
Construction	A = standard
Stages	2 = 2 stages
Stroke cylinder 1 (mm)	25
Stroke cylinder 2 (mm)	125
Stroke cylinder 3 (mm)	0
Stroke cylinder 4 (mm)	0

Compact cylinders, Multi-position versions - Series 31

Product code: 31F2A100A25/125N



DIMENSIONS

ØD (mm)	25
ØD1 (mm)	8.5
D2	M10
D3	M12
D4 (mm)	10
D5	M10
ØD8 (mm)	8
D9 (mm)	12
D10 (mm)	30
E1	G1/4
F (mm)	10.0
F1 (mm)	56.0
FX (mm)	19.5
H (mm)	71.0
H1 (mm)	135.5
H2 (mm)	26.5
H3 (mm)	116.5
H4 (mm)	0.0
K1	M20x1,5
L (mm)	128
L1 (mm)	103
L2 (mm)	133.0
L3 (mm)	25

L4 (mm)	56.6
T (mm)	20
T1 (mm)	40
T2 (mm)	4
SW1 (mm)	22
SWK (mm)	14