

Compact cylinders, Multi-position versions - Series 31

Product code: 31F2A080A15/45N

Datasheet creation date: 07/03/2025 21:52

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)	80
Construction	A = standard
Stages	2 = 2 stages
Stroke cylinder 1 (mm)	15
Stroke cylinder 2 (mm)	45
Stroke cylinder 3 (mm)	0
Stroke cylinder 4 (mm)	0

Compact cylinders, Multi-position versions - Series 31

Product code: 31F2A080A15/45N



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