

Compact cylinders - Series 31

Product code: 31M2A032A080W(90)

Datasheet creation date: 07/03/2025 20:26

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



TECHNICAL DATA

Series	31
Version	M=male rod thread
Operation	2=double-acting
Diameter (mm)	32
Stroke type	standard
Stroke (mm)	80
Rod seals material	W = seals in FKM for high temperatures (140°C),
Materials	A = rolled stainless steel AISI 303 rod tube profile aluminium
Construction	A = standard

Compact cylinders - Series 31

Product code: 31M2A032A080W(90)



DIMENSIONS

Ø D (mm)	12
Ø D1 (mm)	5.5
D2	M6
D3	M6
Ø D4 (mm)	5
D5	M5
Ø D8 (mm)	6
D9 (mm)	6
D10 (mm)	17
E1	G1\8
F (mm)	8.0
F1 (mm)	36.5
H (mm)	44.5
H1 (mm)	50.5
H2 (mm)	21.5
K1	M10x1,25
L (mm)	50
L1 (mm)	32
L2 (mm)	52.0
L3 (mm)	20
L4 (mm)	19.8
T (mm)	12
T1 (mm)	22

T2 (mm)	4
SW1 (mm)	10