

Compact cylinders - Series 31

Product code: 31F2A040A080W

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TECHNICAL DATA

Series	31	
Version	F=female rod thread	
Operation	2=double-acting	
Diameter (mm)	40	
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	



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DIMENSIONS

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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)	37.5
H (mm)	45.5
H1 (mm)	52.0
H2 (mm)	21.5
K1	M10x1,25
L (mm)	60
L1 (mm)	42
L2 (mm)	62.5
L3 (mm)	20
L4 (mm)	23.3
T (mm)	12
T1 (mm)	22

T2 (mm)	4
SW1 (mm)	10