

# **Compact cylinders - Series 31**

Product code: 31F2A040A100W

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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)	100	
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

Ø D (mm) 12   Ø D1 (mm) 5.5   D2 M6   D3 M6   Ø D4 (mm) 5	
D2 M6   D3 M6	
D3 M6	
Ø D4 (mm) 5	
D5 M5	
Ø D8 (mm) 6	
<b>D9 (mm)</b> 6	
D10 (mm) 17	
<b>E1</b> 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