

## **Compact cylinders - Series 31**

Product code: 31M2A012A090

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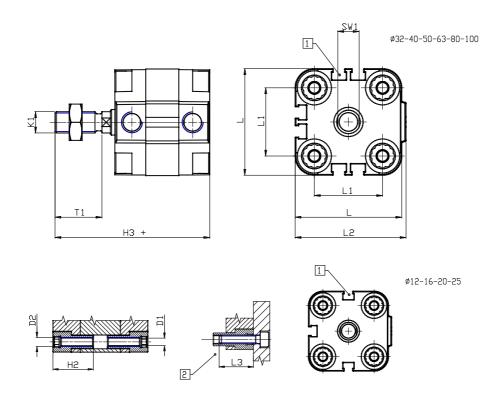
## TECHNICAL DATA

Series	31	
Version	M=male rod thread	
Operation	2=double-acting	
Diameter (mm)	12	
Stroke type	variable	
Stroke (mm)	90	
Rod seals material	-	
Materials	A = rolled stainless steel AISI 303 rod tube profile aluminium	
Construction	A = standard	



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## DIMENSIONS

Ø D (mm)	6
Ø D1 (mm)	3.5
D2	M4
D3	M3
Ø D4 (mm)	3
D5	M3
Ø D8 (mm)	6
D9 (mm)	5
D10 (mm)	6
E1	M5
F (mm)	8.0
F1 (mm)	30.0
H (mm)	38.0
H1 (mm)	42.5
H2 (mm)	18.5
K1	M6
L (mm)	29
L1 (mm)	18
L2 (mm)	30.0
L3 (mm)	16
L4 (mm)	9.9
T (mm)	6
T1 (mm)	16

T2 (mm)	4
SW1 (mm)	5