

## Compact cylinders - Series 31

Product code: 31R2A016A015W

Datasheet creation date: 07/03/2025 19:24

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



### TECHNICAL DATA

<b>Series</b>	31
<b>Version</b>	R=non-rotating with flange only double acting
<b>Operation</b>	2=double-acting
<b>Diameter (mm)</b>	16
<b>Stroke type</b>	standard
<b>Stroke (mm)</b>	15
<b>Rod seals material</b>	W = seals in FKM for high temperatures (140°C),
<b>Materials</b>	A = rolled stainless steel AISI 303 rod tube profile aluminium
<b>Construction</b>	A = standard

## Compact cylinders - Series 31

Product code: 31R2A016A015W



### DIMENSIONS

<b>Ø D (mm)</b>	8
<b>Ø D1 (mm)</b>	3.5
<b>D2</b>	M4
<b>D3</b>	M4
<b>Ø D4 (mm)</b>	3
<b>D5</b>	M3
<b>Ø D8 (mm)</b>	6
<b>D9 (mm)</b>	5
<b>D10 (mm)</b>	8
<b>E1</b>	M5
<b>F (mm)</b>	8.0
<b>F1 (mm)</b>	30.0
<b>H (mm)</b>	38.0
<b>H1 (mm)</b>	42.5
<b>H2 (mm)</b>	18.5
<b>K1</b>	M8
<b>L (mm)</b>	29
<b>L1 (mm)</b>	18
<b>L2 (mm)</b>	30.0
<b>L3 (mm)</b>	16
<b>L4 (mm)</b>	9.9
<b>T (mm)</b>	8
<b>T1 (mm)</b>	20

<b>T2 (mm)</b>	4
<b>SW1 (mm)</b>	7