

## Cylinders Series 42 - Series 42

Product code: 42M6N040A0640

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### TECHNICAL DATA

<b>Series</b>	42
<b>Diameter (mm)</b>	40
<b>Version</b>	M = standard magnetic
<b>Operation</b>	6 = double-acting (through-rod with front and rear cushions)
<b>Materials</b>	N = rod stainless steel AISI 420B; tube stainless steel AISI 304; NBR seals
<b>Construction</b>	A = standard (screw with ring V+ lock for nut for rod U)
<b>Stroke type</b>	variable
<b>Stroke (mm)</b>	640

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### DIMENSIONS

<b>Ø A (mm)</b>	16
<b>KK</b>	M12x1.25
<b>B</b>	M38x1.5
<b>B1 (mm)</b>	10
<b>B2 (mm)</b>	50.0
<b>B3 (mm)</b>	30.0
<b>B4 (mm)</b>	43
<b>C</b>	G1\4
<b>Ø D (mm)</b>	38
<b>D1 (mm)</b>	46
<b>D2</b>	M10x1
<b>D3 (mm)</b>	50
<b>E (mm)</b>	29.0
<b>F (mm)</b>	15.0
<b>G (mm)</b>	5.0
<b>SW1 (mm)</b>	13
<b>SW2 (mm)</b>	19
<b>AM (mm)</b>	24
<b>WH (mm)</b>	30
<b>L (mm)</b>	213
<b>L1 (mm)</b>	135
<b>L2 (mm)</b>	105
<b>L3 (mm)</b>	54

<b>L4 (mm)</b>	22
<b>L5 (mm)</b>	19
<b>L6 (mm)</b>	13
<b>L7 (mm)</b>	16
<b>Cushion stroke front spring</b>	20
<b>Cushion stroke rear spring</b>	17