Cylinders - aluminium profile ISO 15552 (ex DIN/ISO 6431 / VDMA 24562) - Series 61

Product code: 61M2P050A0900G

Datasheet creation date: 19/05/2026 13:10

Check the most updated document online *click here*



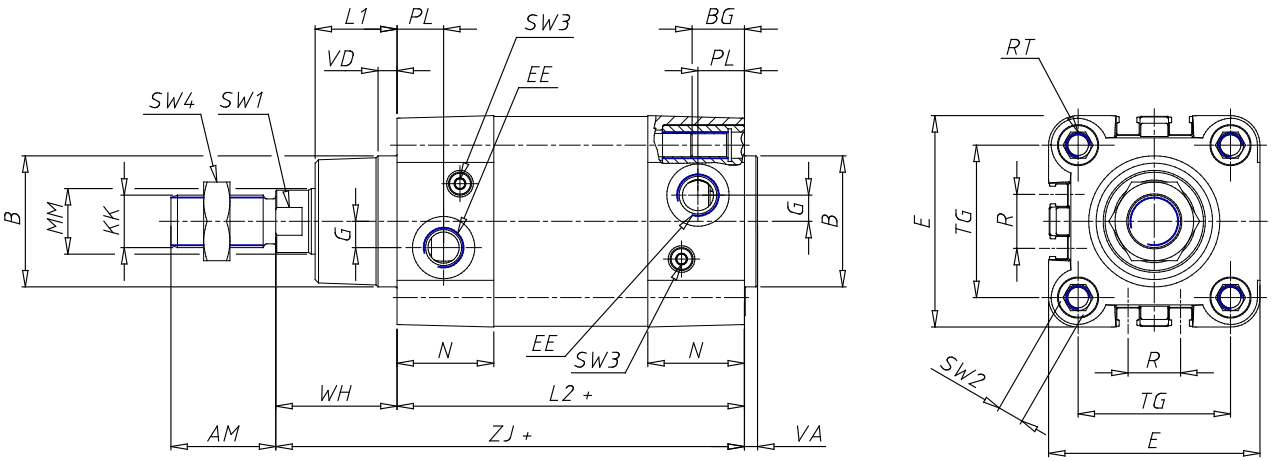
TECHNICAL DATA

Series	61
Diameter (mm)	50
Version	M = magnetic standard
Operation	2=double acting (front and rear cushioning)
Materials	P = standard: AL end-blocks and piston, rolled stainless steel AISI 420B rod, anodized AL profile tube, zinc-plated steel tie-rods and tie-rod nuts, PU seals
Construction	A = standard with lock nut for rod
Stroke type	= standard
Stroke (mm)	900
Seal options	G = with brass rod scraper (chrome plated stainless steel AISI 420B rod, NBR rod seal) [Ø 250 and 320 excluded]
Rod length (mm)	0
(mm)	0
Protection options	= standard
Certifications	= standard

Products designed for industrial applications. General terms and conditions for sale are available on www.camozzi.com.
This document contains a brief description of the products offered by Camozzi Automation at time of publication.
For more complete and up to date information about the Camozzi Automation product range, please refer to our online catalogue at https://shop.camozzi.com

Cylinders - aluminium profile ISO 15552 (ex DIN/ISO 6431 / VDMA 24562) - Series 61

Product code: 61M2P050A0900G



DIMENSIONS

MM (mm)	20
KK	M16x1,5
B d11 (mm)	40
PL (mm)	15
L1 (mm)	25
L11 (mm)	25
L12 (mm)	82
AM (mm)	32
VA (mm)	4
VAX (mm)	4
EE	G1/4
WH (mm)	37
L2 (mm)	106.0
ZM (mm)	-
ZJ (mm)	143
ZMX (mm)	180
ZJX (mm)	143
VD (mm)	6
N (mm)	29.5
BG (mm)	16.0
RT	M8
TG (mm)	46.5
G (mm)	8.0

R (mm)	16.0
E (mm)	64.5
SW1 (mm)	17
SW2 (mm)	8
SW3 (mm)	3
SW4 (mm)	24
Cushion stroke front spring	15
Cushion stroke rear spring	14
L3 (mm)	225.0
L4 (mm)	15
L5 (mm)	16
L6 (mm)	29.5
L7 (mm)	48.0
L8 (mm)	60
L9 (mm)	106.0
ø D (mm)	20
ø D1 d11 (mm)	40.0
ø D2 (mm)	50
ø D3 f6 (mm)	35
± 0.15 (mm)	46.5
GX	G1/8
H (mm)	36.0
H1 (mm)	64.0

Products designed for industrial applications. General terms and conditions for sale are available on www.camozzi.com.
This document contains a brief description of the products offered by Camozzi Automation at time of publication.
For more complete and up to date information about the Camozzi Automation product range, please refer to our online catalogue at https://shop.camozzi.com