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

Product code: 61M1P063A0050

Datasheet creation date: 19/05/2026 12:43

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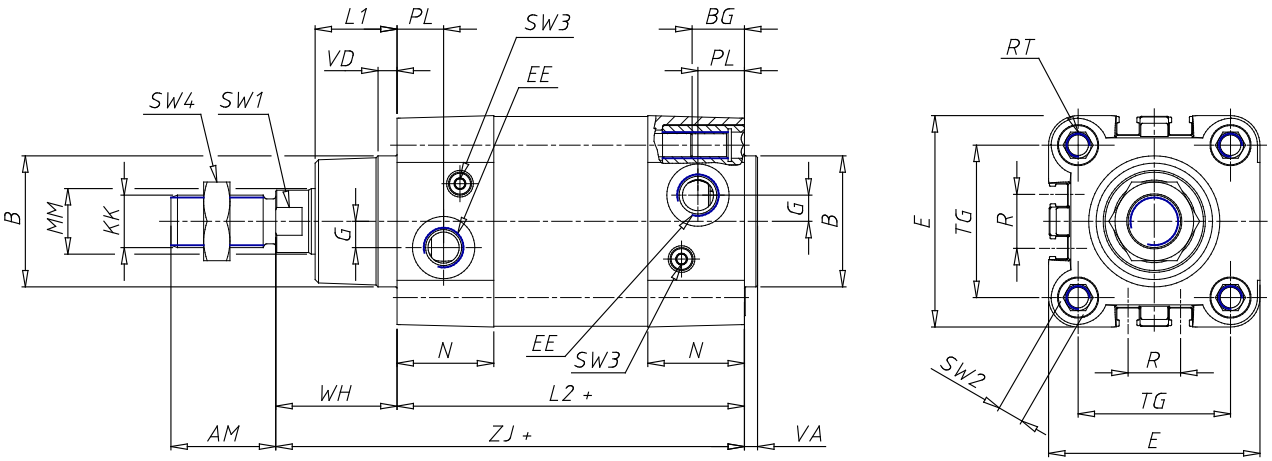
TECHNICAL DATA

Series	61
Diameter (mm)	63
Version	M = magnetic standard
Operation	1=single-acting front spring
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)	50
Seal options	= standard
Rod length (mm)	0
(mm)	0
Protection options	= standard
Certifications	= standard

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DIMENSIONS

MM (mm)	20
KK	M16x1,5
B d11 (mm)	45
PL (mm)	21
L1 (mm)	26
L11 (mm)	26
L12 (mm)	82
AM (mm)	32
VA (mm)	4
VAX (mm)	4
EE	G3/8
WH (mm)	37
L2 (mm)	146.0
ZM (mm)	-
ZJ (mm)	183
ZMX (mm)	195
ZJX (mm)	158
VD (mm)	6
N (mm)	36.5
BG (mm)	16.0
RT	M8
TG (mm)	56.5
G (mm)	8.0

R (mm)	28.0
E (mm)	75.0
SW1 (mm)	17
SW2 (mm)	8
SW3 (mm)	3
SW4 (mm)	24
Cushion stroke front spring	17
Cushion stroke rear spring	16
L3 (mm)	255.0
L4 (mm)	15
L5 (mm)	16
L6 (mm)	29.5
L7 (mm)	49.5
L8 (mm)	70
L9 (mm)	146.0
ø D (mm)	20
ø D1 d11 (mm)	45.0
ø D2 (mm)	60
ø D3 f6 (mm)	38
± 0.15 (mm)	56.5
GX	G1/8
H (mm)	40.0
H1 (mm)	75.0

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