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

Product code: 61M2P125A0100W

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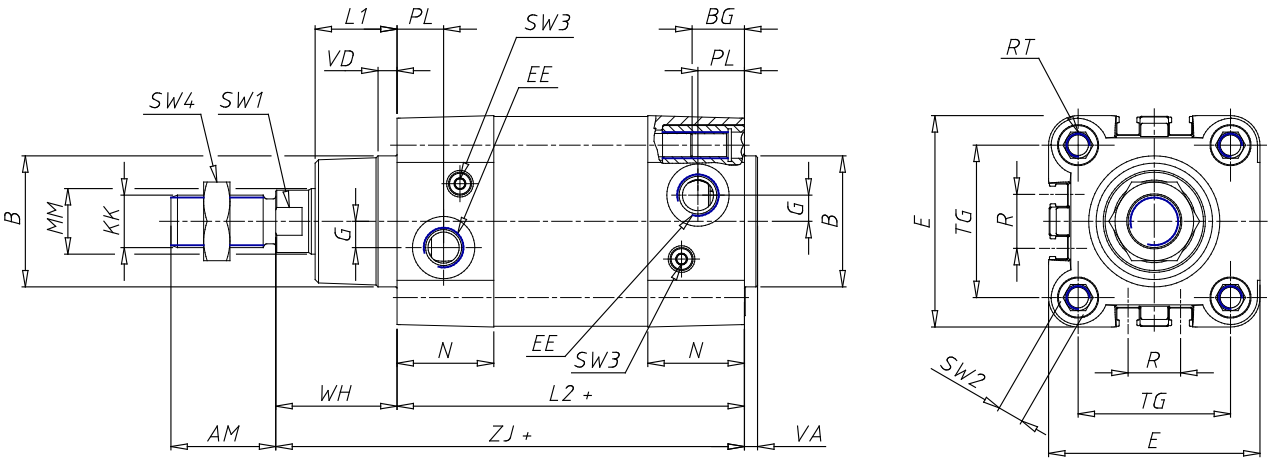
TECHNICAL DATA

Series	61
Diameter (mm)	125
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)	100
Seal options	W = all FKM seals ÷130C°
Rod length (mm)	0
(mm)	0
Protection options	= standard
Certifications	= standard

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DIMENSIONS

MM (mm)	32
KK	M27x2
B d11 (mm)	60
PL (mm)	23
L1 (mm)	42
L11 (mm)	42
L12 (mm)	167
AM (mm)	54
VA (mm)	6
VAX (mm)	6
EE	G1/2
WH (mm)	65
L2 (mm)	160.0
ZM (mm)	-
ZJ (mm)	225
ZMX (mm)	290
ZJX (mm)	225
VD (mm)	8
N (mm)	43.0
BG (mm)	23.0
RT	M12
TG (mm)	110.0
G (mm)	10.5

R (mm)	50.0
E (mm)	135.0
SW1 (mm)	27
SW2 (mm)	12
SW3 (mm)	4
SW4 (mm)	41
Cushion stroke front spring	26
Cushion stroke rear spring	25
L3 (mm)	329.0
L4 (mm)	22
L5 (mm)	30
L6 (mm)	51.0
L7 (mm)	86.5
L8 (mm)	140
L9 (mm)	160.0
ø D (mm)	32
ø D1 d11 (mm)	60.0
ø D2 (mm)	130
ø D3 f6 (mm)	65
± 0.15 (mm)	110.0
GX	G1/8
H (mm)	80.0
H1 (mm)	150.0

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