

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

Product code: 61M2P063A0200(57)

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### TECHNICAL DATA

<b>SERIE (Series / mm)</b>	61
<b>PHY (Diameter / mm)</b>	63
<b>VERSION (Version)</b>	M = magnetic standard
<b>FUNZ (Operation)</b>	2=double acting (front and rear cushions)
<b>MAT (Materials)</b>	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
<b>TYP (Construction)</b>	A = standard with lock nut for rod
<b>HUBT (Stroke type)</b>	variable
<b>HUB (Stroke / mm)</b>	200
<b>ES (execution)</b>	-
<b>LSTELO (extended piston / mm)</b>	57

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### DIMENSIONS

MM (MM / mm)	20
KK (KK)	M16x1,5
B (B d11 / mm)	45
PL (PL / mm)	21
L1 (L1 / mm)	26
AM (AM / mm)	32
VA (VA / mm)	4
EE (EE)	G3/8
WH (WH / mm)	37
L2 (L2 / mm)	121.0
ZM (ZM / mm)	-
ZJ (ZJ / mm)	158
VD (VD / mm)	6
N (N / mm)	36.5
BG (BG / mm)	16.0
RT (RT)	M8
G (G / mm)	8.0
TG (TG / mm)	56.5
R (R / mm)	28.0
E (E / mm)	75.0
SW1 (SW1 / mm)	17
SW2 (SW2 / mm)	8
SW3 (SW3 / mm)	3

SW4 (SW4 / mm)	24
HUBA (Cushion stroke front spring)	17
HUBP (Cushion stroke rear spring)	16
L3 (L3 / mm)	230.0
L4 (L4 / mm)	15
L5 (L5 / mm)	16
L6 (L6 / mm)	29.5
L7 (L7 / mm)	49.5
L8 (L8 / mm)	70
L9 (L9 / mm)	121.0
L10 ( / mm)	215.0
D (ø D / mm)	20
D1 (ø D1 d11 / mm)	45.0
D2 (ø D2 / mm)	60
D3 (ø D3 f6 / mm)	38
A (± 0.15 / mm)	56.5
GX (GX)	G1/8
H (H / mm)	40.0
H1 (H1 / mm)	75.0
M (M)	M8
Z (Z)	M8 x 30