

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

Product code: 61M6R100A0100

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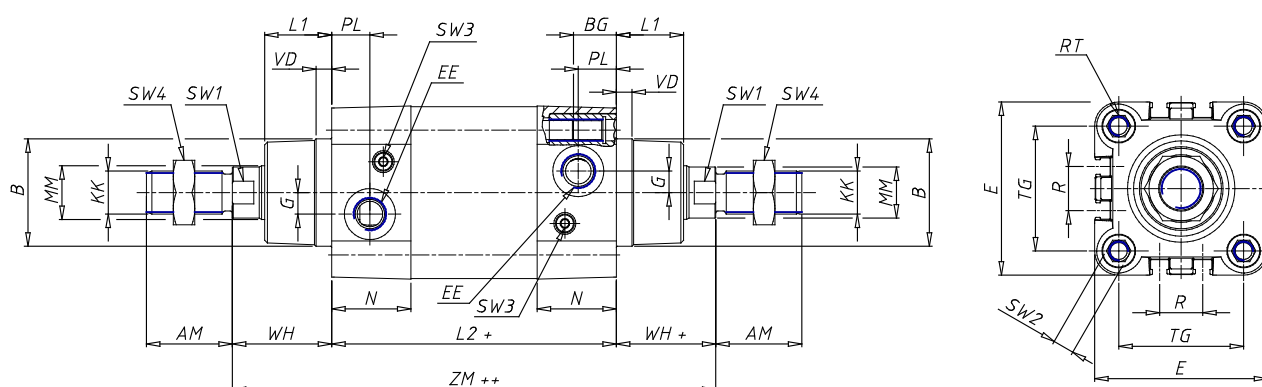


TECHNICAL DATA

SERIE (Series / mm)	61
PHY (Diameter / mm)	100
VERSION (Version)	M = magnetic standard
FUNZ (Operation)	6=double acting (through-rod with front and rear cushions)
MAT (Materials)	R = stainless steel AISI 420B tie-rods, stainless steel AISI 303 tie-rod nuts
TYP (Construction)	A = standard with lock nut for rod
HUBT (Stroke type)	variable
HUB (Stroke / mm)	100
ES (execution)	-
LSTELO (extended piston / mm)	0

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DIMENSIONS

MM (MM / mm)	25
KK (KK)	M20x1,5
B (B d11 / mm)	55
PL (PL / mm)	23
L1 (L1 / mm)	35
AM (AM / mm)	40
VA (VA / mm)	-
EE (EE)	G1/2
WH (WH / mm)	51
L2 (L2 / mm)	138.0
ZM (ZM / mm)	240
ZJ (ZJ / mm)	-
VD (VD / mm)	7
N (N / mm)	38.5
BG (BG / mm)	19.5
RT (RT)	M10
G (G / mm)	8.0
TG (TG / mm)	89.0
R (R / mm)	40.0
E (E / mm)	110.0
SW1 (SW1 / mm)	22
SW2 (SW2 / mm)	10
SW3 (SW3 / mm)	5

SW4 (SW4 / mm)	30
HUBA (Cushion stroke front spring)	21
HUBP (Cushion stroke rear spring)	19
L3 (L3 / mm)	282.0
L4 (L4 / mm)	18
L5 (L5 / mm)	20
L6 (L6 / mm)	39.0
L7 (L7 / mm)	69.0
L8 (L8 / mm)	105
L9 (L9 / mm)	138.0
L10 (/ mm)	269.0
D (ø D / mm)	25
D1 (ø D1 d11 / mm)	55.0
D2 (ø D2 / mm)	100
D3 (ø D3 f6 / mm)	58
A (± 0.15 / mm)	89.0
GX (GX)	G1/8
H (H / mm)	58.0
H1 (H1 / mm)	110.5
M (M)	M10
Z (Z)	M10 x 35