

EMC EXSM 25/50. Double piston cylinder, piston 25mm, stroke 50mm

Item no. FL-EXSM-25/50

Manufacturer E.MC

EAN 4050571874506

Double piston cylinder, piston 25mm, stroke 50mm

TECHNICAL DATA

HS-Code **84123100**Weight **0.85 kg**

DESCRIPTION

Materials:

Body and plate: Anodized aluminium, piston rods: Steel, hard chrome-plated, piston: Aluminium,
Gaskets: NBR / PUR

Temperature range:

-10 to +60 °C

Operating pressure:

max. 7 bar

Version:

With Magnetic piston

Cylinder switch type:

D, A

Advantages:

- Guidance with self-lubricating sliding bearings,
- Twist tolerance < 0.2° (±),
- ideal for Pick-and-Place applications,
- stroke adjustment range 0 to -5 mm,
- air connection from the top or below (closed with stopper plugs),

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- main installation dimensions identical to SMC series CXS

Piston diameter [mm]	25
Stroke [mm]	50
Stroke (adjustment range) [mm]	45 - 50
Version	Double piston cylinder
G (compressed air port)	G 1/8"
Repair sets	EXSM 25 REP
lateral force permissible [N]	9,5
A [mm]	96,0
B [mm]	24,0
C [mm]	72
D [mm]	40
D1	40
E [mm]	30
E1 [mm]	30
F [mm]	64,0
H [mm]	12
I [mm]	35
K [mm]	60
L [mm]	78
M [mm]	28
N1 [mm]	43,0
N2 [mm]	9,0
R [mm]	9,0
S [mm]	80
T [mm]	30
V [mm]	12
W [mm]	13,0
P1	11.0 (6.3 deep)
P2	M 8
P3	M 6
P4	M 5
P5 [mm]	6,8
P6	M 5
Q2 [mm]	12

Q4 [mm]	7,5
Q6 [mm]	7,0