

EMC EXSM 6/50. Double piston cylinder, piston 6mm, stroke 50mm

Item no.	FL-EXSM-6/50	Manufacturer	E.MC
Manufacturer no.	EXSM 6/50	EAN	4050571874667

Double piston cylinder, piston 6mm, stroke 50mm

TECHNICAL DATA

Article authenticity	Original product
Condition of article	New
HS-Code	84123100
Weight	15 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),

•main installation dimensions identical to SMC series CXS

Piston diameter [mm]	6
Stroke [mm]	50
Stroke (adjustment range) [mm]	45 - 50
Version	Double piston cylinder
G (compressed air port)	M 5
Repair sets	EXSM 6 REP
lateral force permissible [N]	0,4
A [mm]	58,5
B [mm]	13,5
C [mm]	45
D [mm]	35
D1	63
E [mm]	13
E1 [mm]	10
F [mm]	25,8
H [mm]	8
I [mm]	16
K [mm]	28
L [mm]	35
M [mm]	14
N1 [mm]	24,5
N2 [mm]	6,5
R [mm]	4,5
S [mm]	37
T [mm]	16
V [mm]	4
P1	6.5 (3.3 deep)
P2	3,4
P3	M 3
P4	M 3
P5 [mm]	3,4
P6	M 3
Q6 [mm]	4,5