

Kolbenstangenloser Zylinder, Kolben Ø 25 mm, Hub 100 mm

Item no. FL-330015

Manufacturer Fluidics equipment

EAN 4050571819651

Kolbenstangenloser Zylinder, Kolben Ø 25 mm, Hub 100 mm

TECHNICAL DATA

Weight	1 kg
Zolltarifnummer	84123100



DESCRIPTION

Construction type:

Rodless cylinder with direct force reduction through the pipe-slit on the yoke, both sides with adjustable end position damping, can be swapped with many other manufacturers

Materials:

Cylinder tubes, cylinder heads and drive rollers: anodized aluminium, seals: NBR / PUR, masking tape: Stainless steel

Temperature range:

-20 to +80 °C

Operating pressure:

max. 8 bar

Stroke:

at will up to 6,000 mm

Installation position:

arbitrarily, however, preferably yoke downward to avoid soiling.

Compressed air connection:

both sides (anytime by removing closing plugs on one side or below, or combinations thereof can be

reconstructed)

Version:

With Magnetic piston

Cylinder switch type:

D, A (Ø 18: D or A in combination with fastening AB2)

Piston diameter [mm]	25
Stroke [mm]	100
Version	with double sliding guide for large loads
D (compressed air port)	G 1/8"
Repair sets (only damping ring and grooved ring)	LZ 25 REP
lateral force permissible [N]	875
A [mm]	100
A1 [mm]	67,5
AF [mm]	70
AF1 [mm]	19
AM [mm]	13
B [mm]	45
E [mm]	131
E1 [mm]	66
F [mm]	100
F1 [mm]	35
G [mm]	50
J [mm]	3,5
M [mm]	20,0
MF [mm]	66
N	M 4
N1 [mm]	7,0
O [mm]	4,5
OP [mm]	4,4
S [mm]	33,0
T	M 4
T1 [mm]	9
U [mm]	42
W [mm]	53,0

A1-ESD equipment

Keldersstr. 15

42697 Solingen, Deutschland

VAT ID: DE269659389

Phone: +49 212 38340680

shop@esd-equipment.com

fluidics-equipment.com

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WF [mm]	64
Damper length [mm]	18