

Kolbenstangenloser Zylinder, Kolben Ø 40 mm, Hub 500 mm

Item no. FL-329869

Manufacturer Fluidics equipment

EAN 4050571819156

Kolbenstangenloser Zylinder, Kolben Ø 40 mm, Hub 500 mm

TECHNICAL DATA

Weight	6 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]	40
Stroke [mm]	500
Version	with sliding guide
D (compressed air port)	G 1/4"
Repair sets (only damping ring and grooved ring)	LZ 40 REP
lateral force permissible [N]	1150
A [mm]	150
A1 [mm]	95,0
AF [mm]	140
AF1 [mm]	50
AM [mm]	22
B [mm]	70
E [mm]	220
E1 [mm]	110
F [mm]	180
F1 [mm]	70
G [mm]	90
J [mm]	5,0
M [mm]	33,0
MF [mm]	97
N	M 6
N1 [mm]	10,0
O [mm]	7,0
OP [mm]	6,8
S [mm]	51,0
T	M 6
T1 [mm]	12
U [mm]	63
W [mm]	79,0

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WF [mm]	95
Damper length [mm]	34