

LZ 63/100. Kolbenstangenloser Zylinder, Kolben 63 mm, Hub 100 mm

Item no. FL-LZ-63/100

Manufacturer Fluidics equipment

EAN 4050571818456

Kolbenstangenloser Zylinder, Kolben Ø 63 mm, Hub 100 mm

TECHNICAL DATA

HS-Code **84123100**Weight **1 kg**

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]	63
Stroke [mm]	100
Version	Standard
D (compressed air port)	G 3/8"
Repair sets (with all wear parts)	LZ 63/2500 REP
Repair sets (only damping ring and grooved ring)	LZ 63 REP
lateral force permissible [N]	0
A [mm]	215
A1 [mm]	125,0
AF [mm]	230
AF1 [mm]	70
AM [mm]	40
B [mm]	105
E [mm]	333
E1 [mm]	153
F [mm]	280
F1 [mm]	100
G [mm]	140
J [mm]	8,0
M [mm]	54,0
MF [mm]	136
N	M 8
N1 [mm]	15,0
O [mm]	9,0
OP [mm]	8,8
S [mm]	78,0
T	M 8
T1 [mm]	12
U [mm]	93
W [mm]	113,5
WF [mm]	134

