

Kolbenstangenloser Zylinder, Kolben Ø 63 mm, Hub 700 mm

Item no. FL-329991

Manufacturer Fluidics equipment

EAN 4050571822170

Kolbenstangenloser Zylinder, Kolben Ø 63 mm, Hub 700 mm

TECHNICAL DATA

Weight	1 kg
Zolltarifnummer	84123100



DESCRIPTION

Construction type:

Piston rod-less cylinder with direct power take-off through the pipe slit to the power bridge, end-position damping adjustable on both sides, short installation shape

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)

Advantages:

- fits up to 42% shorter than the standard model series,
- space-saving, even compared to the short-stroke standard cylinders with piston rod,
- cost-effective compact construction

Piston diameter [mm]	63
Stroke [mm]	700
Version	with sliding guide
D (compressed air port)	G 3/8"
Repair sets (only damping ring and grooved ring)	LZ 63 REP
lateral force permissible [N]	650
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

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T	M 8
T1 [mm]	12
U [mm]	93
W [mm]	113,5
WF [mm]	134
Damper length [mm]	49