

# Compact Guide Cylinder

# 25A-MGP Series

Ø12, Ø16, Ø20, Ø25, Ø32, Ø40, Ø50, Ø63, Ø80, Ø100



## How to Order

**25A - MGP M 25**    - **30** Z - **M9BW**   

Series compatible with secondary batteries

Compact guide cylinder

Bearing type

<b>M</b>	Slide bearing
<b>L</b>	Ball bushing

Bore size

<b>12</b>	12 mm
<b>16</b>	16 mm
<b>20</b>	20 mm
<b>25</b>	25 mm
<b>32</b>	32 mm
<b>40</b>	40 mm
<b>50</b>	50 mm
<b>63</b>	63 mm
<b>80</b>	80 mm
<b>100</b>	100 mm

Cylinder stroke [mm]

<b>12, 16</b>	10, 20, 30, 40, 50, 75, 100, 125, 150, 175, 200, 250
<b>20, 25</b>	20, 30, 40, 50, 75, 100, 125, 150, 175, 200, 250, 300, 350, 400
<b>32 to 100</b>	25, 50, 75, 100, 125, 150, 175, 200, 250, 300, 350, 400

Port thread type

<b>Nil</b>	M5 x 0.8
	Rc
<b>TN</b>	NPT
<b>TF</b>	G

\* For bore sizes Ø12 and Ø16, only M5 x 0.8 is available.

Number of auto switches

<b>Nil</b>	2
<b>S</b>	1
<b>n</b>	n

Auto switch

<b>Nil</b>	Without auto switch (Built-in magnet)
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\* For applicable auto switches, refer to [page 207](#).

\* The 25A- series specifications and dimensions are the same as those of the standard model.

[Click here for details.](#)

Directional Control Valves

Air Cylinders

Related Products

Rotary Actuators

Air Grippers

Vacuum Equipment

Air Preparation Equipment

Clean Air Filters

Modular F.R.L./Pressure Control Equipment

Fittings/Flow Control Equipment

Detection Switches

Fluid Control Equipment

Electric Actuators

Auto Switches

# Compact Guide Cylinder/With Air Cushion

# 25A-MGP Series

Ø16, Ø20, Ø25, Ø32, Ø40, Ø50, Ø63, Ø80, Ø100



## How to Order

**25A - MGP M 32 - 50 AZ - M9BW**

Series compatible with secondary batteries

Compact guide cylinder

Bearing type

<b>M</b>	Slide bearing
<b>L</b>	Ball bushing

Bore size

<b>16</b>	16 mm
<b>20</b>	20 mm
<b>25</b>	25 mm
<b>32</b>	32 mm
<b>40</b>	40 mm
<b>50</b>	50 mm
<b>63</b>	63 mm
<b>80</b>	80 mm
<b>100</b>	100 mm

Cylinder stroke [mm]

Bore size	Standard stroke
<b>16</b>	25, 50, 75, 100, 125, 150, 175, 200, 250
<b>20 to 63</b>	25, 50, 75, 100, 125, 150, 175, 200, 250, 300, 350, 400
<b>80, 100</b>	50, 75, 100, 125, 150, 175, 200, 250, 300, 350, 400

Port thread type

<b>Nil</b>	M5 x 0.8
	Rc
<b>TN</b>	NPT
<b>TF</b>	G

\* For bore size 16, only M5 x 0.8 is available.

Number of auto switches

<b>Nil</b>	2
<b>S</b>	1
<b>n</b>	n

Auto switch

<b>Nil</b>	Without auto switch (Built-in magnet)
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\* For applicable auto switches, refer to [page 207](#).

With air cushion

\* The 25A- series specifications and dimensions are the same as those of the standard model.

[Click here for details.](#)