25A-MSUB Series

Size: 1, 3, 7, 20

RoHS

How to Order

Connection • port location

Nil	Side ported
E	Axial ported
Available	with side ported

only, when equipped with auto switch unit.

Without auto switch 25A- M

SUB 20 90

With auto switch 25A - M D SUB 20 90

Series compatible with secondary batteries

> With auto switch (Built-in magnet)

Nominal size (Torque) •

1	MSUB 1
3	MSUB 3
7	MSUB 7
20	MSUB20

Rotating angle

Appli	cation	Symbol	Rotating angle
Sir	ngle	90	90°
Va	ane	180	180°
Do	uble	90	90°
va	ane	90	90

Rotation adjustment range Single vane: Both ends ±5° each Double vane: Both ends ±2.5° each

Vane type

S	Single vane
D	Double vane

Number of auto switches

uuto	SWILDINGS
S	1*1
Nil	2*2

- *1 S (1 auto switch) is shipped with a right-hand auto switch.
- *2 Nil (2 auto switches) is shipped with a right-hand and a left-hand switch.

Electrical entry/ Lead wire length

Nil	Grommet/Lead wire: 0.5 m
L	Grommet/Lead wire: 3 m

Auto switch

Nil	Without auto switch (Built-in magnet)

Refer to page 259 fors applicable auto

- * The 25A- series specifications and dimensions are the same as those of the standard model.
- * Zinc is used in part of deep groove ball bearing.

For details, refer to the Web Catalog.

Air Cylinders | Control Valves

Auto Switches