Heavy Duty Stopper Cylinder
Series RSH/RS1H
ø20, ø32 ø50, ø63, ø80

How to Order

Piping direction

Nil	Flange side

Positional relationship of lever and port

Nil	RSH20: Port, Direction of transfer RSH32: Direction of transfer, Port

Bore size

20	20mm
32	32mm

Cylinder stroke

15	15mm (RSH20)
20	20mm (RSH32)

RSH 32 □ □ 20 D L □ □ Z73 □

RS1H 50 □ □ 30 D L □ □ Z73 □

Bore size

50	50mm
63	63mm
80	80mm

Thread type

Nil	M*
	Rc
TN	NPT
TF	G

*The tube I.D. of 20 is only available to port size M screws.

Number of auto switches

Nil	2 pcs.
S	1 pc.

Auto switch

Nil	Without auto switch (Built-in magnet)

*For the applicable auto switch model, refer to the table below.
*The auto switch is included in the package (not assembled.)

Piping direction

Nil	Flange side
A	Axial direction (tube)

Cylinder stroke

30	30mm (RS1H50, 63)
40	40mm (RS1H80)

Action

D	Double acting
B	Double acting with spring
T	Single acting, Spring extend

Roller material

L	Resin
M	Carbon steel

Option Note 1)

Nil	Without option
D	With lock mechanism
C	With cancel cap
S Note 2)	With lever detection switch

Note 1) Options can be combined. Indicate the part no. according to the priority order of D.C.S.

Note 2) **Lever detection switch type**

Type	Applicable model
E2E-X1C1	RSH 20,30
E2E-X2D1-N	RS1H 50,63,80

Positional relationship of lever and port

Nil	Direction of transfer, Port
P	Port, Direction of transfer
Q	Port, Direction of transfer
R	Port, Direction of transfer

SMC