

How to order

SCPD3-T - 00 - 10 - 15 - O - Y

A Mounting
*1

B Bore size

C Stroke

D Head side port direction
*1

E Accessory
*2

Code	Description			
A Mounting				
	Bore size (ø)	6	10	16
00	Basic	●	●	●
LS	Axial foot (one side) (rod side)	●	●	●
FA	Rod side flange	●	●	●
CB	Clevis bracket (pin and snap ring included)		●	●

B Bore size (mm)	
6	ø6
10	ø10
16	ø16

C Stroke (mm)			
Bore size	Stroke	Available stroke	Custom stroke
ø6	5 to 100	100	In 1 mm increments
ø10	5 to 200	200	
ø16	5 to 260	260	

D Head side port direction	
Blank	Vertical
O	Axial direction

E Accessory				
Bore size (ø)		6	10	16
I	Rod eye		●	●
Y	Rod clevis (pin and snap ring included)		●	●
B1	Eye bracket		●	●
B2	Clevis bracket		●	●

Precautions for model No. selection

*1: The "CB" mounting is not available when the port direction is "O" (axial direction).

*2: "I" and "Y" cannot be selected together.

[Example of model No.]

SCPD3-T-00-10-30-O-I

Model: Pencil shaped cylinder Heat resistance

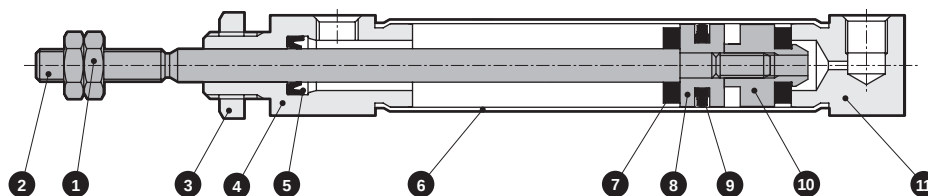
- A Mounting : Basic
- B Bore size : ø10 mm
- C Stroke : 30 mm
- D Head side port direction : Axial direction
- E Accessory : Rod eye

How to order mounting bracket

Bore size (mm)	ø6	ø10	ø16
Mounting bracket			
Foot (LS)	P2-LS-6	P2-LS-10	P2-LS-16
Flange (FA)	P2-FA-6	P2-FA-10	P2-FA-16

Note: The foot (LS) mounting bracket is provided as 1 pc./set.

Internal structure and parts list



Cannot be disassembled

● This product is a caulked and cannot be disassembled.

No.	Part name	Material	Remarks	No.	Part name	Material	Remarks
1	Rod nut	Steel	Nickeling	7	Cushion rubber	Fluoro rubber	
2	Piston rod	Stainless steel		8	Piston	Aluminum alloy	
3	Hexagon nut	Steel	Nickeling	9	Piston packing	Fluoro rubber	
4	Rod cover	Aluminum alloy	Hard alumite	10	Spacer	Aluminum alloy	
5	Rod packing	Fluoro rubber		11	Head cover	Aluminum alloy	Hard alumite
6	Cylinder tube	Stainless steel					