
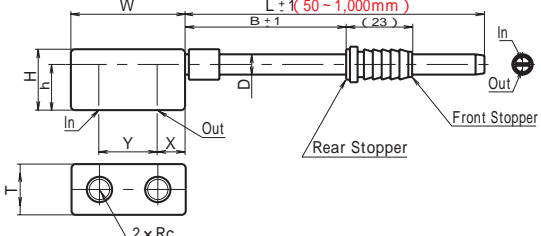

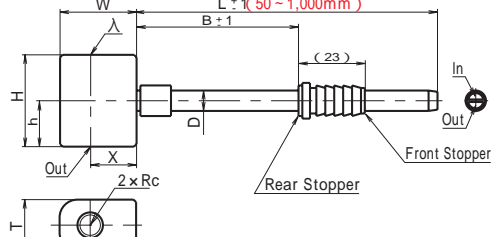

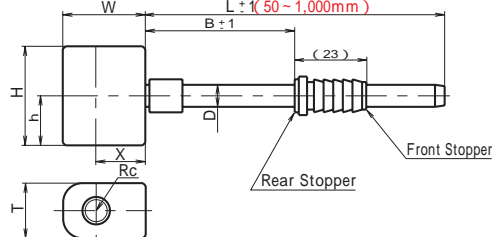


Die Cooler (Rc1/4 Rc1/8 Screw)

S-type hose connection : Rc1/4 Screw type

C-type hose connection : Rc1/8 Screw type, compact head

 <p>DC-SF(Rc1/4 screw, 2-way type) DC-CF(Rc1/8 screw, 2-way type)</p>	
 <p>DC-ST(Rc1/4 screw, opposite 2-way type) DC-CT(Rc1/8 screw, opposite 2-way type)</p>	
 <p>DC-SL(Rc1/4 screw, 1-way type) DC-CL(Rc1/8 screw, 1-way type)</p>	

Material

Head and Tube : Aluminum

Packing : Silicon Rubber

Reinforcement Rubber : NBR Black (only Outer Dia. $\phi D = 6$ or 8 is available.)

Maximum working pressure 0.3MPa

Working fluid temperature Below 150°C


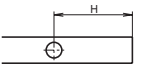
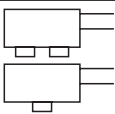

Standard list

Model	Type	Nominal	Tube connecting hole on die	Tube Outer Dia.	Tube Length	Packing Location	Head Dimension							
			$\phi f^{+0.1}$	ϕD	L	B	Type	Hose Connection Screw	W	X	Y	H	h	T
DC	SF	10-6	10	6	50~1000	Designate	Rc1/4	45	11	23	30	18	20	
		13-6	13	6				30	18	-	36	18	20	
		13-8	13	8				30	18	-	36	18	20	
	CF	18-10	18	10				Rc1/8	34	8	18	24	13	14
		18-12	18	12				Rc1/8	30	18	-	36	18	20
	CL	21-12	21	12				Rc1/8	24	14	-	26	13	14

Example of order code designation

Model	Type	Nominal	L	B	
DC	SF	21-12	L150	B100	※Please order L,B by a 1mm unit.

● Extra processing

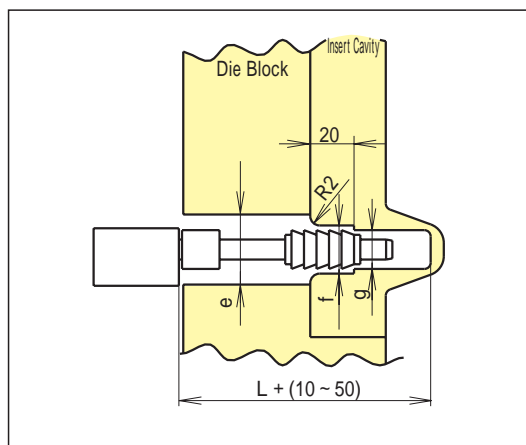
Extra Processing	Extra Processing Code	Processing Contents
Reinforcing Pipe Installation	A	 Install reinforcing pipe rubber, washer.
Hole Processing	H (Hole Location Designation)	 For long distance cooling, make a hole on returning side of a pipe so that water can flow outside of it.
Coupler Installation	Please select from CO · 4 · 6 · 8 (R1/8, R1/4) (P.67)	
Marking	MK□□ (English letters and numbers only)	 Designate letters and numbers. Up to 2 letters.

● Example of order code designation (Extra processing)

Model	Type	Nominal	L	B	ExtraProcessing Code
DC	SF	21-12	L150	B100	A - MK12

● Recommended size

(Unit : mm)



Model	Type	Nominal	Die Block, Hole Dia.	Tube connecting hole on dia.	Top, Hole Dia.
			ϕe	$\phi f_{+0.1}^0$	ϕg
DC	SF ST SL CF CT CL	10-6	14	10	7~
		13-6	17	13	7~
		13-8	17	13	9~
		18-10	22	18	12~
		18-12	22	18	14~
		21-12	25	21	14~