

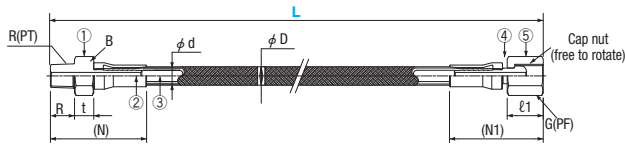
# METAL HOSES / PLUGS

— PARALLEL / TAPER THREAD TYPE —

Male and female plugs



**C-FSHP**



- M**
- ① Pipe joint C3604
  - ② Casing C3604
  - ③ Metal sheath SUS304
  - ④ Main body C3604
  - ⑤ Cap nut C3604

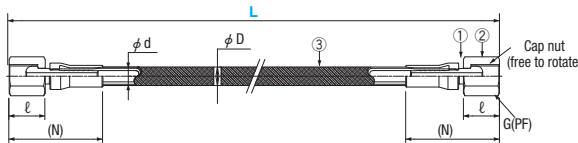
Threaded part JIS B 0203 Pipe taper thread R(PT)

R(PT)	N	R	t	B (hexagonal flat)	Hose inner diameter $\phi d$	Hose outer diameter $\phi D$	G(PF)	(N1)	$\ell 1$	B1	Part No.		L		Selection
											Type	No.	50mm increments	100mm increments	
1/8	40	10	8	14	4.7	7.9	1/8	39	15	14	C-FSHP	1	200~700	800~1000	1200 1500
1/4	41	12	5	14	6.3	9.5	1/4	42	16	17		2			
3/8	45	13	6	19	7.9	11.3	3/8	43	16	21		3			

Both ends: female plugs



**C-FSHF**



- M**
- ① Casing C3604
  - ② Cap nut C3604
  - ③ Metal sheath SUS304

Threaded part JIS B 0203 Pipe taper thread R(PT)

Hose inner diameter $\phi d$	Hose outer diameter $\phi D$	G(PF)	N	$\ell$	B	Part No.		L		
						Type	No.	50mm increments	100mm increments	Selection
4.7	7.9	1/8	39	15	14	C-FSHF	1	200~700	800~1000	1200 1500
6.3	9.5	1/4	42	16	17		2			
7.9	11.3	3/8	43	16	21		3			

**C-FSHG**

① R(PT) ② G(PF)

**M** Brass (C3604)

R(PT)	G(PF)	$\ell$	$\ell 1$	d	B	L	Part No.	
							Type	No.
1/8	1/8	9	10	4	14	25	C-FSHG	1
1/4	1/4	12	12	6	14	30		2
3/8	3/8	13	11	9	17	31		3

**C-FSHL**

**M** Brass (C3604)

R(PT)	G(PF)	$\ell$	k	a	d	B	L	Part No.	
								Type	No.
1/8	1/8	10	10	22	4	14	19	C-FSHL	1
1/4	1/4	12	13	28	6	17.5	25		2
3/8	3/8	11	13	33	9	21.7	29		3

**Order**

Part No.	—	L
C-FSHP 1	—	900
C-FSHF 2	—	200
C-FSHG 2		
C-FSHL 1		

**Days to Ship** 12 Days

**P** Price

**Order / Quote:**  
 WOS: <https://in.misumi-ec.com/>  
 TEL: +91-124-468-8800 E-mail: cs@misumi.co.in

## Specifications

No.	1	2	3
Common pressure (MPa) {kgf/cm <sup>2</sup> }	18.52 {189}	18.52 {189}	15.51 {158}
Destructive pressure (MPa) {kgf/cm <sup>2</sup> }	86.44 {882}	86.44 {882}	74.52 {756}
Minimum bending radius (mm)	51	77	102
Applicable temperature range (when a single piece is used)	-54~200°C		