

Cam Followers

Straight Slot

■ Crowned

Application	Type		Material	Accessory
	With Seal	No Seal		
General	CFUR	CFU	SUU2	1 Hex Nut (S45C Carbon Steel, Black Oxide)
Low Dust Generation	CFURS	CFUS	SUS440C Equivalent	Hex Nut 1 pc. (SUS304)

■ With Seal **■ No Seal**

R250 (d5)
R500 (d6~10)

Grease hole is provided on the head only.
Operating Temp.: 80°C or lower

RoHS 10

Part Number	Type	D (Selectable)	MxPitch	B	B1	L	d1	l	r	f (Min.)	Unit Price				
											CFUR	CFURS	CFURC	CFU	CFUS
(With Seal) CFUR CFURS CFURC	5	0 -0.012	13	5x0.8	9	10	23	3.1	7.5	0.5	9.7				
			16	6x1.0	11	12	28	9	11						
			19	8x1.25	12	13	32	11	13						
(No Seal) CFU CFUS	10	0 -0.015	22	10x1.25	12	13	36	4	13	1	15				
			26												

⚠ The standards of d12 to 20 have been modified to those with the hex socket on the head and thread. For the new part number, see P.1044. ⚠ For the performance of Cam Followers, see Table 1 on P.1043.

■ Flat

Application	Type		Material	Accessory
	With Seal	No Seal		
General	CFFR	CFR	SUU2	1 Hex Nut (S45C Carbon Steel, Black Oxide)
Low Dust Generation	CFFRS	CFRS	SUS440C Equivalent	Hex Nut 1 pc. (SUS304)

■ With Seal **■ No Seal**

(*)

D	Tolerance
13-16	-0.008
19-26	-0.009

Grease hole is provided on the head only.
Operating Temp.: 80°C or lower

RoHS 10

Part Number	Type	D (Selectable)	MxPitch	B	B1	L	d1	l	r	f (Min.)	Unit Price				
											CFFR	CFFRS	CFFRC	CFR	CFRS
(With Seal) CFFR CFFRS CFFRC	5	0 -0.012	13	5x0.8	9	10	23	3.1	7.5	0.5	9.7				
			16	6x1.0	11	12	28	9	11						
			19	8x1.25	12	13	32	11	13						
(No Seal) CFR CFRS	10	0 -0.015	22	10x1.25	12	13	36	4	13	1	15				
			26												

⚠ The standards of d12 to 20 have been modified to those with the hex socket on the head and thread. For the new part number, see P.1044. ⚠ For the performance of Cam Followers, see Table 1 on P.1043.

Ordering Example: Part Number - D
CFUR10 - 22

Cam Followers

With Tapped Hole for Grease Fitting

■ Features: Tapped holes for grease fittings are provided. Easy to attach grease fittings, which makes it suitable for use when you need to constantly feed oil.

■ Crowned

Application	Type		Material	Accessory
	With Seal	No Seal		
General	CFURT		SUU2	1 Hex Nut (S45C Carbon Steel, Black Oxide)

■ With Seal

R500 (d6~18)
R1000 (d20)

Grease fitting can be screwed in.

For d10 or less, tapped holes for grease fittings are machined only on the head part.
Operating Temp.: 80°C or lower

RoHS 10

Part Number	Type	D (Selectable)	MxPitch	B	B1	L	d1	l	l1	r	f (Min.)	M1 (for Grease Fitting)	Unit Price
CFURT	6	0 -0.012	16	6x1.0	11	12	28	3	9		0.5	11	
			19	8x1.25	12	13	32						
	8	0	22	10x1.25	12	13	36		13		1	15	M6x0.75
			26										
	10	0 -0.015	30	12x1.5	14	15	40		14	6	1.5	20	
			32										
	12	0	35	16x1.5	18	19.5	52		18	8		24	PT1/8
			40	18x1.5	20	21.5	58						
	16	0 -0.018	52	20x1.5	24	25.5	66		22	9		36	

⚠ For the performance of Cam Followers, see Table 1 on P.1043.

■ Flat

Application	Type		Material	Accessory
	With Seal	No Seal		
General	CFFRT		SUU2	1 Hex Nut (S45C Carbon Steel, Black Oxide)

■ With Seal

(*)

D	Tolerance
16	-0.008
19-30	-0.009
32-40	-0.011
52	-0.013

Grease fitting can be screwed in.

For d10 or less, tapped holes for grease fittings are machined only on the head part.
Operating Temp.: 80°C or lower

RoHS 10

Part Number	Type	D (Selectable)	MxPitch	B	B1	L	d1	l	l1	r	f (Min.)	M1 (for Grease Fitting)	Unit Price
CFFRT	6	0 -0.012	16	6x1.0	11	12	28	3	9		0.5	11	
			19	8x1.25	12	13	32						
	8	0	22	10x1.25	12	13	36		13		1	15	M6x0.75
			26										
	10	0 -0.015	30	12x1.5	14	15	40		14	6	1.5	20	
			32										
	12	0	35	16x1.5	18	19.5	52		18	8		24	PT1/8
			40	18x1.5	20	21.5	58						
	16	0 -0.018	52	20x1.5	24	25.5	66		22	9		36	

⚠ For the performance of Cam Followers, see Table 1 on P.1043.

Alterations

Code
GA (1 pc.), GA2 (2 pcs.) GB (1 pc.), GB2 (2 pcs.) GC (1 pc.), GC2 (2 pcs.)

Spec.
Applicable grease fitting is included. Ordering Code: GA

M1(d)	H	L	B
M6x0.75	13.5	5	7
PT1/8	20	9	10

Applicable grease fitting is included. Ordering Code: GB

M1(d)	H	L	B
M6x0.75	16.5	5	8
PT1/8	21.5	8	10

Applicable grease fitting is included. Ordering Code: GC

M1(d)	H	L	B
M6x0.75	17.5	5	8
PT1/8	21.5	8	10

* Drawing 1 shows the shape of thread part for PT1/8.

Material: Free-Cutting Brass (C3604) Surface Treatment: Nickel Plating

Ordering Example: Part Number - D - (GA, GB, GC)
CFURT12 - 30 - GA