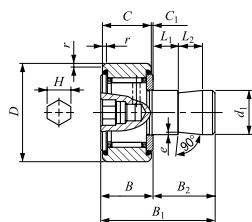


CAM FOLLOWERS

Easy Mounting Type Cam Followers **With Cage/With Hexagon Hole**



CF-SFU...B

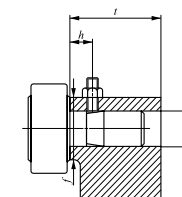
Stud dia. 6 – 20mm

Stud dia. mm	Identification number	Mass (Ref.) g	Boundary dimensions mm							
			D	C	d ₁	B _{max}	B _{1max}	B ₂	C ₁	L ₁
6	CF-SFU- 6 B	19.5	16	11	6	12.2	32	19.8	0.6	5
8	CF-SFU- 8 B	29	19	11	8	12.2	32	19.8	0.6	5
10	CF-SFU-10 B	44	22	12	10	13.2	33	19.8	0.6	5
	CF-SFU-10-1 B	59	26	12	10	13.2	33	19.8	0.6	5
12	CF-SFU-12 B	94	30	14	12	15.2	35	19.8	0.6	5
	CF-SFU-12-1 B	104	32	14	12	15.2	35	19.8	0.6	5
16	CF-SFU-16 B	164	35	18	16	19.6	44.5	24.9	0.8	10
18	CF-SFU-18 B	235	40	20	18	21.6	46.5	24.9	0.8	10
20	CF-SFU-20 B	435	52	24	20	25.6	50.5	24.9	0.8	10
	CF-SFU-20-1 B	360	47	24	20	25.6	50.5	24.9	0.8	10

Note⁽¹⁾ Minimum allowable value of chamfer dimension r

Remarks 1. Models with a stud diameter d₁ of 10 mm or less have an oil hole (re-greasing fitting) at the head. Other models are provided with an oil hole (grease nipple) at the head.

2. Provided with prepacked grease.

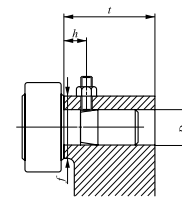
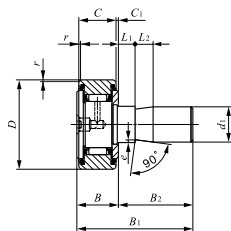


L ₂	H	e	r _{s min} ⁽¹⁾	D ₁	Mounting dimensions mm				Basic dynamic load rating C N	Basic static load rating C ₀ N	Maximum allowable static load N
					Tolerance	t Min.	f Min.	h (Ref.)			
10	3	0.3	0.3	6	+0.012 0	20	11	10	3 660	3 650	1 950
10	4	0.5	0.3	8	+0.015 0	20	13	10	4 250	4 740	4 620
10	4	0.5	0.3	10		20	16	10	5 430	6 890	6 890
10	4	0.5	0.3	10	+0.018 0	20	16	10	5 430	6 890	6 890
10	4	0.5	0.3	10		20	16	10	5 430	6 890	6 890
10	6	1	0.6	12	+0.018 0	20	21	10	7 910	9 790	9 790
10	6	1	0.6	12		20	21	10	7 910	9 790	9 790
10	6	1	0.6	16	+0.018 0	25	26	15	12 000	18 300	18 300
10	6	1	0.6	16		25	26	15	12 000	18 300	18 300
10	8	1	1	18	+0.021 0	25	29	15	14 800	25 200	25 200
10	8	1	1	18		25	29	15	14 800	25 200	25 200
10	8	1	1	20	+0.021 0	25	34	15	20 700	34 600	34 600
10	8	1	1	20		25	34	15	20 700	34 600	34 600

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CAM FOLLOWERS

Easy Mounting Type Cam Followers **With Cage/With Screwdriver Slot**



Stud dia. 6 – 20mm

CF...SFU

Stud dia. mm	Identification number	Mass (Ref.) g	Boundary dimensions mm							
			D	C	d ₁	B _{max}	B _{1max}	B ₂	C ₁	L ₁
6	CF-SFU- 6	19.5	16	11	6	12.2	32	19.8	0.6	5
8	CF-SFU- 8	29	19	11	8	12.2	32	19.8	0.6	5
10	CF-SFU-10	44	22	12	10	13.2	33	19.8	0.6	5
	CF-SFU-10-1	59	26	12	10	13.2	33	19.8	0.6	5
12	CF-SFU-12	94	30	14	12	15.2	35	19.8	0.6	5
	CF-SFU-12-1	104	32	14	12	15.2	35	19.8	0.6	5
16	CF-SFU-16	164	35	18	16	19.6	44.5	24.9	0.8	10
18	CF-SFU-18	235	40	20	18	21.6	46.5	24.9	0.8	10
20	CF-SFU-20	435	52	24	20	25.6	50.5	24.9	0.8	10
	CF-SFU-20-1	360	47	24	20	25.6	50.5	24.9	0.8	10

Note(1) Minimum allowable value of chamfer dimension r
 Remarks1. No oil hole is provided.
 2. Provided with prepacked grease.

			Mounting dimensions mm					Basic dynamic load rating C N	Basic static load rating C ₀ N	Maximum allowable static load N
L ₂	e	r _{s min} ⁽¹⁾	D ₁	Tolerance	t Min.	f Min.	h (Ref.)			
10	0.3	0.3	6	+0.012 0	20	11	10	3 660	3 650	1 950
10	0.5	0.3	8	+0.015 0	20	13	10	4 250	4 740	4 620
10	0.5	0.3	10		20	16	10	5 430	6 890	6 890
10	0.5	0.3	10	+0.018 0	20	16	10	5 430	6 890	6 890
10	0.5	0.3	10		20	21	10	7 910	9 790	9 790
10	1	0.6	12	+0.018 0	20	21	10	7 910	9 790	9 790
10	1	0.6	12		25	26	15	12 000	18 300	18 300
10	1	1	18	+0.021 0	25	29	15	14 800	25 200	25 200
10	1	1	18		25	34	15	20 700	34 600	34 600
10	1	1	20	+0.021 0	25	34	15	20 700	34 600	34 600
10	1	1	20		25	34	15	20 700	34 600	34 600

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