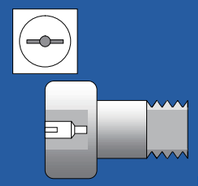
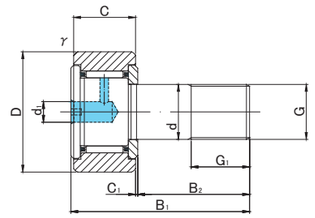
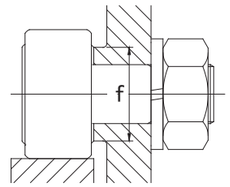
CAM FOLLOWERS STAINLESS STEEL SCREWDRIVER SLOT HEAD



CF..M

CF..VM





CF..M TYPE

Prepacked Grease

Stud diameter (mm)	h7 tolerance	Designation: Cylindrical outer ring, Without seals	Cylindrical outer ring, With seals	Crowned outer ring R250(CF5) R500(CF6 ~ CF10-1), Without seals	Crowned outer ring, With seals	Dimensions (mm): D	C	d	G	G1	B1	B2	C1	d1	rs min	f min	Basic dynamic load rating: Cr N	Basic static load rating: Cor N	Largest permissible load: N	Limiting speed *: rpm	Track load capacity: Cylindrical outer ring N	Crowned outer ring N	Max tightening torque: N·m	Mass: g (approx)
5	0 -0.012	CF 5M	CF 5MUU	CF 5MR	CF 5MUUR	13	9	5	M5×0.8	7.5	23	13	0.5	3.1	0.3	9.7	2 880	2 540	1 420	29 000	2 250	530	2	10.5
		CF 5VM	CF 5VMUU	CF 5VMR	CF 5VMUUR												4 690	5 060	1 420	11 600				
6	0 -0.012	CF 6M	CF 6MUU	CF 6MR	CF 6MUUR	16	11	6	M6×1	8	28	16	0.6	4	0.3	11	3 330	3 330	2 110	25 000	3 430	1 080	3	18.5
		CF 6VM	CF 6VMUU	CF 6VMR	CF 6VMUUR												6 400	7 840	2 110	12 000				
8	0 -0.015	CF 8M	CF 8MUU	CF 8MR	CF 8MUUR	19	11	8	M8×1.25	10	32	20	0.6	4	0.3	13	3 960	4 330	4 710	20 000	4 020	1 370	8	28.5
		CF 8VM	CF 8VMUU	CF 8VMR	CF 8VMUUR												7 470	10 270	4 710	9 000				
10	0 -0.015	CF10M	CF10MUU	CF10MR	CF10MUUR	22	12	10	M10×1.25	12	36	23	0.6	4	0.3	15	4 950	6 310	6 860	17 000	4 700	1 670	15	45
		CF10VM	CF10VMUU	CF10VMR	CF10VMUUR												8 740	13 340	7 450	7 500				
10	0 -0.015	CF10-1M	CF10-1MUU	CF10-1MR	CF10-1MUUR	26	12	10	M10×1.25	12	36	23	0.6	4	0.3	15	4 950	6 310	6 860	17 000	5 490	2 060	15	60
		CF10-1VM	CF10-1VMUU	CF10-1VMR	CF10-1VMUUR												8 740	13 340	7 450	7 500				

* Without seals, suitable for grease lubrication. In case of oil lubrication, up to 130% of this value shall be permissible, and 70% of this value shall apply for types with seals.

OUTER RINGS TOLERANCE (μm)

TYPE	Cylindrical outer ring	Crowned outer ring
CF5M,CF6M	0/-8	0/-50
CF8M,CF10M,CF10-1M	0/-9	0/-50

ACCESSORIES

TYPE	 RESIN PLUG	 STAINLESS NUT
CF5M	—	Attached
CF6M/CF8M/CF10M/CF10-1M	ϕ 4 Attached	Attached