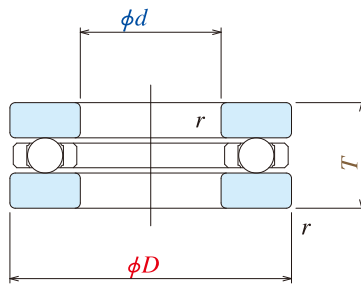
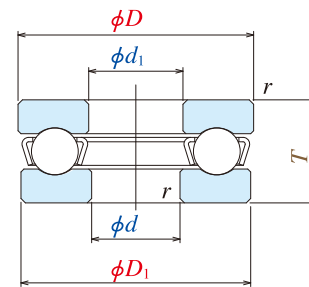


Steel, Brass or Nylon cage



F series flat raceway



F-M Grooved raceway

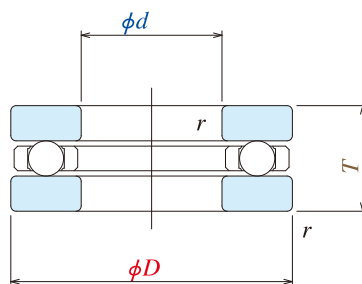
C&H flat raceway	Principal Dimensions(mm)						Mass ≈g	Basic load rating N kgf			
	d	D	T	d1	D1	r min		Ca	Coa	Ca	Coa
F2-6	2	6	3			0.1	0.49	143	83	15	8.5
F2X-7	2.5	7	3.5			0.1	0.81	199	120	20	12
F3-8	3	8	3.5			0.15	1.21	212	140	22	14
F4-9	4	9	4			0.15	1.37	221	160	22	16
F4-10	4	10	4.5			0.15	1.93	355	245	26	25
F5-11	5	11	4.5			0.15	2.22	340	245	35	25
F6-12	6	12	4.5			0.15	2.48	390	315	40	32
F7-15	7	15	5			0.2	4.22	795	630	81	64
F8-16	8	16	5			0.2	4.81	535	445	55	45
F9-17	9	17	5			0.2	4.99	815	710	83	72
F10-18	10	18	5.5			0.2	6.01	800	710	81	72
F3-7M	3	7	3	3.2	6.8	0.05	0.47	497	440	51	45
F3-8M	3	8	3.5	3.2	7.8	0.05	0.86	859	771	88	79
F4-9M	4	9	4	4.2	8.8	0.05	1.12	816	771	83	79
F4-10M	4	10	4	4.2	9.8	0.1	1.47	799	771	82	79
F5-10M	5	10	4	5.2	9.8	0.1	1.33	1025	1156	105	118
F5-12M	5	12	4	5.2	11.8	0.1	2.05	912	1028	93	105
F6-12M	6	12	4.5	6.2	11.8	0.15	2.16	1579	1835	161	187
F6-14M	6	14	5	6.25	13.8	0.15	3.53	1883	2023	192	206
F7-14M	7	14	4.5	7.2	16.8	0.15					
F7-15M	7	15	5.5	7.2	14.8	0.15	4.10	3484	4128	356	421
F7-17M	7	17	6	7.2	16.9	0.15	6.41	2645	3146	270	321
F8-16M	8	16	5	8.2	15.8	0.2					
F8-19M	8	19	7	8.2	18.8	0.2	9.27	3399	4110	347	419
F9-17M	9	17	5	9.2	16.8	0.2	4.05	3313	4128	338	421
F9-20M	9	20	7	9.2	19.8	0.2	9.92	3327	4110	340	419
F10-20M	10	20	6.5	10.2	19.8	0.2	8.45	4707	6423	480	637

Interchange

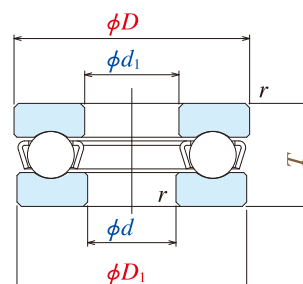
C&H	SKF	INA	Nachi	RMB
F3-8M	BA3	AKL 3	3TAM8	B308
F4-9M			4TAM9	
F4-10M	BA4	AKL 4		B410
F5-10M			5TAM10	
F5-12M	BA5	AKL 5		B512
F6-12M			6TAM12	
F6-14M	BA6	AKL 6		B614
F7-14M			7TAM14	
F7-17M	BA7	AKL 7		B717
F8-16M			8TAM16	
F8-19M	BA8	AKL 8		B819
F9-20M	BA9	AKL 9		B920



440C Stainless Steel Miniature Thrust Ball Bearing



F series flat raceway



F-M Grooved raceway

C&H flat raceway	Principal Dimensions(mm)						Mass ≈g	Basic load rating N kgf			
	d	D	T	d1	D1	r min		Ca	Coa	Ca	Coa
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SF2X-7	2.5	7	3.5			0.1	0.81	199	120	20	12
SF3-8	3	8	3.5			0.15	1.21	212	140	22	14
SF4-9	4	9	4			0.15	1.37	221	160	22	16
SF4-10	4	10	4.5			0.15	1.93	355	245	26	25
SF5-11	5	11	4.5			0.15	2.22	340	245	35	25
SF6-12	6	12	4.5			0.15	2.48	390	315	40	32
SF7-15	7	15	5			0.2	4.22	795	630	81	64
SF8-16	8	16	5			0.2	4.81	535	445	55	45
SF9-17	9	17	5			0.2	4.99	815	710	83	72
SF10-18	10	18	5.5			0.2	6.01	800	710	81	72
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SF10-20M	10	20	6.5	10.2	19.8	0.2	8.45	4707	6423	480	637