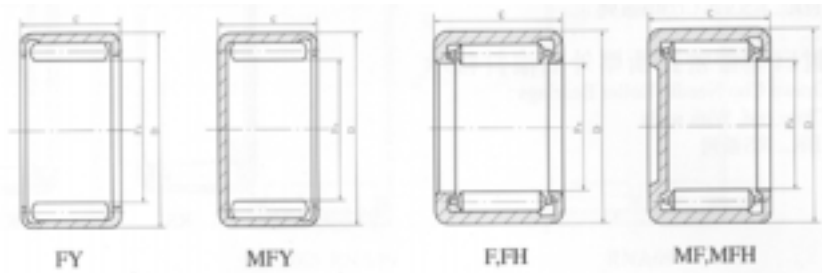


Drawn Cup Caged Needle Roller Bearings
 Full Roller Complement
 F, FH, MF, MFH Series
 FY, MFY Series



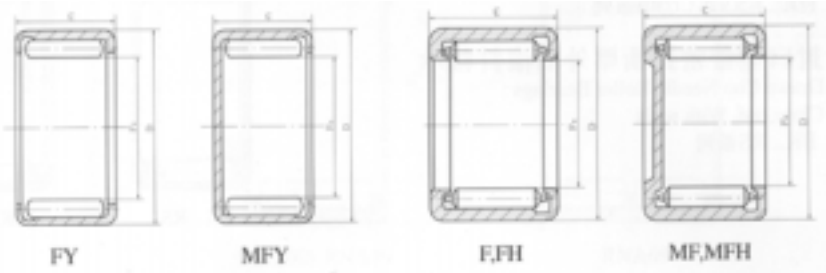
Shaft Diameter	Bearing Designation				Mass (g)		Boundary Dimensions			Basic Load Rating		Limiting Speed
	F.FH	Original	MF.MFH	Original	F.FH	MF.MFH	Fw	D	C	Cr (N)	Cor(N)	
6	F-0608	30941/6	—	—	2.6	—	6	10	8	3000	5800	12000
8	F-0810	50941/8	—	—	4.0	—	8	12	10	4000	7100	13000
	FH-0810	941/8	—	—	7.1	—	8	14	10	5200	7100	7400
9	FH-0812	942/8	—	—	9.1	—	8	14	12	4500	7100	7400
	F-0910	50941/9	—	—	4.2	—	9	13	10	4900	8000	12000
	FH-0912	941/9	—	—	6.3	—	9	15	10	8000	11500	7100
10	FH/9x15x13	942/9	—	—	8.4	—	9	15	13	8600	12800	7100
	F-1010	50941/10	—	—	4.5	—	10	14	10	5700	9350	11000
	FH-1010	941/10	—	—	6.5	—	10	16	10	6400	10800	11000
12	F/10x16x15	942/10	—	—	12	—	10	16	15	6900	11500	7100
	F-1212	60941/12	—	—	6	—	12	16	12	6400	10900	7100
	F/12x17x12	941/12	—	—	8	—	12	17	12	8400	11900	7100
	F/12x17x15	942/12	—	—	11	—	12	17	15	9000	12500	7100
15	F/12x17x18	943/12	—	—	13	—	12	17	18	9800	13500	7100
	F/15x20x12	941/15	—	—	10	—	15	20	12	9400	11900	7100
	F/15x20x16	942/15	—	—	14	—	15	20	16	9500	12800	7100
	F/15x20x20	943/15	—	—	17.5	—	15	20	20	10500	16000	7100
16	F-1512	30941/15	—	—	12	—	15	21	12	9700	15900	8000
	F-1616	50941/16	—	—	17	—	16	22	16	14100	25900	7500
	F-1712	30941/17	—	—	13	—	17	23	12	10600	21600	7500
17	F-1714	941/17	—	—	15	—	17	23	14	12500	22500	7500
	F-1718	942/17	—	—	21	—	17	23	18	13800	24800	7500
18	F-1816	50941/18	—	—	13	—	18	24	16	15000	30000	7000
20	F-2012	30941/20	—	—	15	—	20	26	12	15800	40000	7000
	F-2014	941/20	—	—	17	—	20	26	14	18800	43000	7000
	F-2020	942/20	—	—	26	—	20	26	20	20000	35500	7000
	F/20x26x25	943/20	—	—	33	—	20	26	25	28500	38000	6500
25	F-2516	941/25	—	—	28	—	25	32	16	21000	36500	5500
	F-2522	942/25	—	—	40	—	25	32	22	21500	38500	5500
	F/25x32x25	943/25	—	—	43	—	25	32	25	22000	36500	5500
28	F-2820	60941/28	—	—	40	—	28	35	20	25500	5800	4500
30	F-3020	60941/30	MF3020	65941/30	42	48	30	37	20	26500	62500	4500
	F/30x38x16	941/30	—	—	38	—	30	38	16	25500	57500	4500
	F/30x38x24	942/30	—	—	38	—	30	38	24	28500	64500	4500
	F/30x38x32	943/30	—	—	83	—	30	38	32	34500	79000	4500
32	F-3216	40941/32	—	—	36	—	32	39	16	25500	61500	4500
35	F-3520	60941/35	—	—	48	—	35	42	20	24000	69000	4000

Drawn Cup Caged Needle Roller Bearings

Full Roller Complement

F, FH, MF, MFH Series

FY, MFY Series



Shaft Diameter	Bearing Designation				Mass (g)		Boundary Dimensions			Basic Load Rating		Limiting Speed Grease
	F.FH	Original	MF.MFH	Original	F.FH	MF.MFH	Fw	D	C	Cr (N)	Cor(N)	
35	F/35x43x16	941/35	—	—	40	—	35	43	16	23500	68000	4000
	F/35x43x25	942/35	—	—	70	—	35	43	25	38500	86000	4000
	F/35x43x32	943/35	—	—	90	—	35	43	32	40500	97500	4000
40	F-4020	60941/40	—	—	56	—	40	47	20	30300	83000	3500
	F-4032	942/40	MFH4032	86942/40	88	95	40	50	32	43000	110000	3000
	F/40x50x38	943/40	—	—	105	—	40	50	38	45000	118000	3000
45	F-4520	—	—	—	62	—	45	52	20	30000	91000	3000
	F/45x55x38	943/45	—	—	140	—	45	55	38	46000	100000	3000
50	F-5020	50941/50	—	—	78	—	50	58	20	36000	80000	2600
	F/50x60x38	943/50	—	—	145	—	50	60	38	51000	145000	2600
60	F/60x68x40	943/60	—	—	185	—	60	68	40	6000	145000	2600