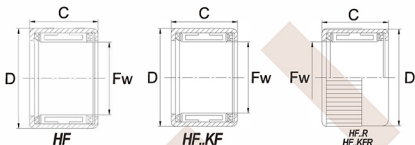


## Drawn Cup Roller Clutches (Metric Series)

**HF** - One Way Clutch Bearings with Stainless Steel Springs

**HF..KF** - One Way Clutch Bearings with Integral Plastic Springs

**HF..KFR** - One Way Clutch Bearings with Integral Plastic Springs and Knurls on Outer Ring



Part Number	Dimension(mm)			Torque Rating(Nm)	Limiting Speed(RPM)		Weight(g)
	Fw	D	C		Shaft	Housing	
HF0406	4	8	6	0.34	34000	8000	1
HF0612	6	10	12	1.76	23000	13000	3
HF0812	8	12	12	3.15	17000	12000	3.5
HF1012	10	14	12	5.3	14000	11000	4
HF1216	12	18	16	12.2	11000	8000	11
HF1416	14	20	16	17.3	9500	8000	13
HF1616	16	22	16	20.5	8500	7500	14
HF1816	18	24	16	24.1	7500	7500	16
HF2016	20	26	16	28.5	7000	6500	17
HF2520	25	32	20	66	5500	5500	30
HF3020	30	37	20	90	4500	4500	36
HF3520	35	42	20	121	3900	3900	40

Part Number	Dimension(mm)			Torque Rating(Nm)	Limiting Speed(RPM)		Weight(g)
	Fw	D	C		Shaft	Housing	
HF0306KF	3	6.5	6	0.18	45000	8000	1
HF0406KF	4	8	6	0.34	34000	8000	1
HF0612KF	6	10	12	1.76	23000	13000	3
HF0812KF	8	12	12	3.15	17000	12000	3.5
HF1012KF	10	14	12	5.3	14000	11000	4
HF0306KFR	3	6.5	6	0.06	45000	8000	1
HF0406KFR	4	8	6	0.1	34000	8000	1
HF0612KFR	6	10	12	0.6	23000	13000	3
HF0812KFR	8	12	12	1	17000	12000	3.5
HF0612R	6	10	12	0.6	23000	13000	3
HF0812R	8	12	12	1	17000	12000	3.5

\* Note: **HF** = Regular Clutch, **KF** = Integral Plastic Springs, **R** = Knurl, **No Suffix** = Stainless Steel Springs