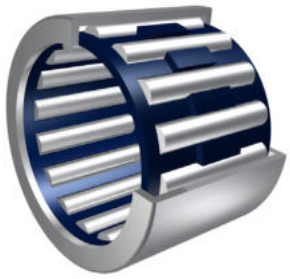
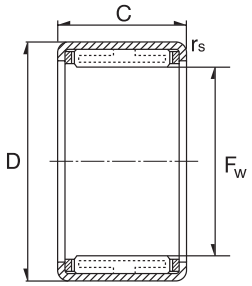
Hülsenfreilauf / HF One-way Clutch Bearing





4

Dimension (mm)			Designation/Type		Permissible Torque Md / Nm	*Limiting Speed rpm		Basic Load Rating		Mass (g) approx.
								C	Co	
F_w	D	C	Plastic Springs	Steel Springs		Rotating Shaft Min $^{-1}$	Rotating Outer ring Min $^{-1}$	KN		
6.0	10.0	15.0	HFL0615KF	HFL0615	1.76	23000	13000	--	--	4 g
6.0	10.0	15.0	HFL0615KFR	HFL0615R	0.5	23000	13000	--	--	4 g
8.0	12.0	22.0	HFL0822KF	HFL0822	3.15	17000	12000	4.05	4.15	7 g
8.0	12.0	22.0	HFL0822KFR	HFL0822R	1	17000	12000	--	--	7 g
10.0	14.0	22.0	HFL1022KF	HFL1022	5.3	14000	11000	4.3	4.65	8 g
10.0	14.0	22.0	HFL1022KFR	HFL1022R	1.5	14000	11000	--	--	8 g
12.0	18.0	26.0	--	HFL1226	12.2	11000	8000	6.3	6.5	18 g
14.0	20.0	26.0	--	HFL1426	17.3	9500	8000	7.1	7.7	20 g
16.0	22.0	26.0	--	HFL1626	20.5	8500	7500	7.7	9	22 g
18.0	24.0	26.0	--	HFL1826	24.1	7500	7500	8.3	10.3	25 g
20.0	26.0	26.0	--	HFL2026	28.5	7000	6500	8.9	11.5	27 g
25.0	32.0	30.0	--	HFL2530	66	5500	5500	10.9	14.1	44 g
30.0	37.0	30.0	--	HFL3030	90	4500	4500	12.6	17.6	51 g
35.0	42.0	30.0	--	HFL3530	121	3900	3900	13	19.3	58 g

*Grenzdrehzahl gilt für Fett- und Ölschmierung
*The limiting speeds are valid for both grease and oil lubrication.

HF..R mit Stahlfeder und Rändelung
HF..R with steel spring and knurling

HF..KF mit Kunststofffeder
HF..KF with plastic springs

HF..KFR mit Kunststofffeder und Rändelung
HF..KFR with additional knurling

HFL..R mit Stahlfeder und Rändelung
HFL..R with steel spring and knurling

HFL..KF mit Kunststofffeder
HFL..KF with plastic springs

HFL..KFR mit Kunststofffeder und Rändelung
HFL..KFR with additional knurling