



Hauptabmessungen (mm)			Bezeichnung	Grundlegende Belastungswerte		Begrenzte Geschwindigkeit		Gewicht (kg)
D	D	B		Dynamisch	Statisch	Fett	Öl	
10	26	8	H7000C	3.4	1.5	70000	110000	0.02
12	28	8	H7001C	3.8	1.7	60000	100000	0.02
15	32	9	H7002C	4.4	2.2	56000	83000	0.03
17	35	10	H7003C	5.2	2.5	50000	77000	0.04
20	42	12	H7004C	7.4	3.9	42000	62500	0.07
25	47	12	H7005C	8.4	4.8	36000	52000	0.08
30	55	13	H7006C	9.5	6.2	32000	46000	0.11
35	62	14	H7007C	1.2	7.9	28000	41000	0.15
40	68	15	H7008C	12.5	9.1	23000	36000	0.19
45	75	16	H7009C	13.1	10.2	20000	31000	0.24
50	80	16	H7010C	15.4	12	16000	28000	0.26
55	90	18	H7011C	24	22.7	17000	27000	0.43
60	95	18	H7012C	24.3	24	16000	26000	0.46
65	100	18	H7013C	24.7	25.1	15000	24000	0.48
70	110	20	H7014c	25.5	27	13500	2200	0.67
75	115	20	H7015C	31.3	34	13000	20000	0.71
80	125	22	H7016C	32.2	36.1	12000	19500	0.96
85	130	22	H7017C	36.3	40.3	11000	18500	0.99
90	140	24	H7018C	37.4	42.9	10000	17000	1.31

High-speed precision angular contact ball bearings

95	145	24	H7019C	37.8	44.1	10000	17000	1.34
100	150	24	H7020C	38.2	45.4	9900	16000	1.4
105	160	26	H7021C	54.4	63	9500	15000	1.8
110	170	28	H7022C	64.1	76.9	8500	14000	2.2
120	180	28	H7024C	69.8	83.8	8000	13000	2.3