

d	Boundary Dimensions (mm)			Basic Load Ratings (N)		Limiting Speeds (min ⁻¹)		Bearing Numbers	NSKHPS
	D	B	r min.	C _r	C _{0r}	Grease	Oil		
10	30	14.3	0.6	7150	3900	17000	22000	5200	
12	32	15.9	0.6	10500	5800	15000	20000	5201	
15	35	15.9	0.6	11700	7050	13000	17000	5202	
15	42	19	1	17600	10200	11000	15000	5302	
17	40	17.5	0.6	14600	9050	11000	15000	5203	
17	47	22.2	1	21000	12600	10000	13000	5303	
20	47	20.6	1	19600	12400	10000	13000	5204	
20	52	22.2	1.1	24600	15000	9000	12000	5304	
25	52	20.6	1	21300	14700	8500	11000	5205	
25	62	25.4	1.1	32500	20700	7500	10000	5305	
30	62	23.8	1	29600	21100	7100	9500	5206	
30	72	30.2	1.1	40500	28100	6300	8500	5306	
35	72	27	1.1	39000	28700	6300	8000	5207	
35	80	34.9	1.5	51000	36000	5600	7500	5307	
40	80	30.2	1.1	44000	33500	5600	7100	5208	
40	90	36.5	1.5	56500	41000	5300	6700	5308	
45	85	30.2	1.1	49500	38000	5000	6700	5209	
45	100	39.7	1.5	68500	51000	4500	6000	5309	
50	90	30.2	1.1	53000	43500	4800	6000	5210	
50	110	44.4	2	81500	61500	4300	5600	5310	
55	100	33.3	1.5	56000	49000	4300	5600	5211	
55	120	49.2	2	95000	73000	3800	5000	5311	
60	110	36.5	1.5	69000	62000	3800	5000	5212	
60	130	54	2.1	125000	98500	3400	4500	5312	
65	120	38.1	1.5	76500	69000	3600	4500	5213	
65	140	58.7	2.1	142000	113000	3200	4300	5313	
70	125	39.7	1.5	94000	82000	3400	4500	5214	
70	150	63.5	2.1	159000	128000	3000	3800	5314	
75	130	41.3	1.5	93500	83000	3200	4300	5215	
80	140	44.4	2	99000	93000	3000	3800	5216	
85	150	49.2	2	116000	110000	2800	3600	5217	