



ZYS double row angular contact ball bearing

Dimension (mm)			Basic rated load (kN)		Rated speed	Limit speed	Weight (kg)	Bearing Model	
d	D	B	Dynamic C	Static C0	r/min			Metal cage	Nylon cage
10	30	14	7.61	4.3	22000	24000	0.051		3200ATN9
12	32	15.9	10.1	5.6	20000	22000	0.058		3200ATN9
15	35	15.9	11.2	6.8	17000	18000	0.066		3202ATN9
15	42	19	15.1	9.3	15000	16000	0.13		3302ATN9
17	40	17.5	14.3	8.8	15000	16000	0.096		3203ATN9
17	47	22.2	21.6	12.7	14000	14000	0.18		3203ATN9
20	47	20.6	20	12	14000	14000	0.16	3204A	3204ATN9
20	52	22.2	23.6	14.6	13000	13000	0.22	3304A	3304ATN9

25	52	20.6	21.6	14.3	12000	12000	0.18	3205A	3205ATN9
25	62	25.4	32	20.4	11000	11000	0.35	3305A	3305ATN9
30	62	23.8	30	20.4	10000	10000	0.29	3206A	3206ATN9
30	72	30.2	41.5	27.5	9000	9000	0.53	3306A	3306ATN9
35	72	27	40	28	9000	9000	0.44	3207A	3207ATN9
35	80	34.9	52	35.5	8500	8500	0.71	3307A	3307ATN9
35	80	34.9	52.7	41.5	7500	8000	0.79	3307DJ1	
40	80	30.2	47.5	34	8000	8000	0.58	3208A	3208ATN9
40	90	36.5	64	44	7500	7500	1.05	3308A	3308ATN9
40	90	36.5	49.4	41.5	6700	7000	1.20	3308DNRCBM	
40	90	36.5	68.9	64	6700	7000	1.05	3308DMA	3308DTN9
45	85	30.2	51	39	7500	7500	0.63	3209A	3209ATN9



45	100	39.7	75	53	6700	6700	1.40	3309A	3309ATN9
45	100	39.7	61.8	52	6000	6300	1.50	3309DNRCBM	
45	100	39.7	79.3	69.5	6000	6300	1.60	3309DMA	
50	90	30.2	51	39	7000	7000	0.66	3210A	3210ATN9
50	110	44.4	90	64	6000	6000	1.95	3310A	3310ATN9
50	110	44.4	81.9	69.5	5300	5600	1.95	3310 DNRCBM	
50	110	44.4	93.6	85	5300	5600	2.15	3310DMA	