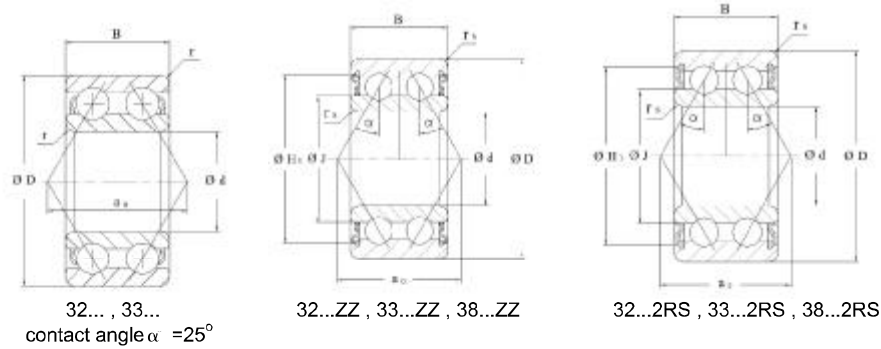


## Angular Contact Ball Bearings Double Row



Shaft diameter	Dimensions					Load rating		Limiting speed	Reference speed	Code bearing	Mass
	d	D	B	$r_{s \min}$	$\alpha^\circ$	dyn. C	stat. Co				
mm						≈ kN	min <sup>-1</sup>		HMEC	≈ kg	
35	35	72	27	1.1	36	39	28.5	8500	11000	<b>3207</b>	0.445
	35	72	27	1.1	36	39	28.5	6300	11000	<b>3207 ZZ</b>	0.454
	35	72	27	1.1	36	39	28.5	5300	-	<b>3207 2RS</b>	0.454
	35	47	10	0.3	38.5	6.7	7.0	8500	9500	<b>3807 2RS</b>	0.035
	35	47	10	0.3	38.5	6.7	7.0	8500	9500	<b>3807 ZZ</b>	0.035
40	40	80	30.2	1.1	41	48	36.5	7500	10000	<b>3208</b>	0.594
	40	80	30.2	1.1	41	48	36.5	5600	10000	<b>3208 ZZ</b>	0.604
	40	80	30.2	1.1	41	48	36.5	4800	-	<b>3208 2RS</b>	0.605
	40	90	36.5	1.5	46	62	45	6700	7500	<b>3308</b>	0.984
	40	90	36.5	1.5	46	62	45	5000	7500	<b>3308 ZZ</b>	0.998
	40	90	36.5	1.5	46	62	45	4500	-	<b>3308 2RS</b>	0.998
	40	52	10	0.3	22.4	7.0	7.8	7000	7000	<b>3808 2RS</b>	0.04
40	52	10	0.3	22.4	7.0	7.8	7000	7000	<b>3808 ZZ</b>	0.04	
45	45	85	30.2	1.1	43	48	37.5	6700	9000	<b>3209</b>	0.627
	45	85	30.2	1.1	43	48	37.5	5000	9000	<b>3209 ZZ</b>	0.64
	45	85	30.2	1.1	43	48	37.5	4500	-	<b>3209 2RS</b>	0.64
	45	100	39.7	1.5	50	68	51	6000	7000	<b>3309</b>	1.34
	45	100	39.7	1.5	50	68	51	4000	-	<b>3309 2RS</b>	1.36
	45	58	10	0.3	24.2	7.2	8.3	6500	6300	<b>3809 2RS</b>	0.053
	45	58	10	0.3	24.2	7.2	8.3	6500	6300	<b>3809 ZZ</b>	0.053
50	50	90	30.2	1.1	45	51	42.5	6300	8000	<b>3210</b>	0.68
	50	90	30.2	1.1	45	51	42.5	4800	8000	<b>3210 ZZ</b>	0.692