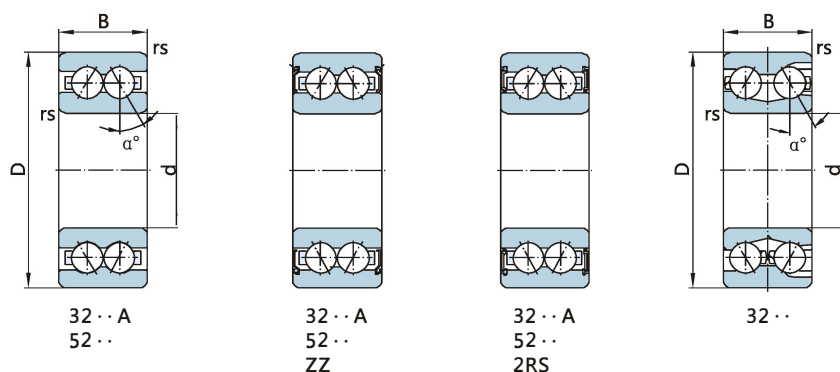


# DOUBLE ROW ANGULAR CONTACT BALL BEARINGS



**CSC**  
BEARING EUROPE GMBH



Bearing No.				Boundary Dimensions (mm)				Basic Load Rating (kN)		Weight (kg)
Standard type		Non-standard type		d	D	B	r <sub>s min</sub>	Cr	Cor	
Current symbol	Original symbol	Shield	Seal							
3203 A	5203	ZZ	2RS	17	40	17.5	0.6	12.8	7.9	0.085
3204 A	5204	ZZ	2RS	20	47	20.6	1	19.0	12.1	0.12
3205 A	5205	ZZ	2RS	25	52	20.6	1	20.6	14.3	0.19
3206 A	5206	ZZ	2RS	30	62	23.8	1	28.6	20.4	0.30

# DOUBLE ROW ANGULAR CONTACT BALL BEARINGS



Bearing No.				Boundary Dimensions (mm)				Basic Load Rating (kN)		Weight (kg)
Standard type		Non-standard type		d	D	B	r <sub>s min</sub>	Cr	Cor	
Current symbol	Original symbol	Shield	Seal							
3207 A	5207	ZZ	2RS	35	72	27	1.1	39.0	28.7	0.47
3208 A	5208	ZZ	2RS	40	80	30.2	1.1	42.5	32.5	0.58
3209 A	5209	ZZ	2RS	45	85	30.2	1.1	48.0	37.0	0.62
3210 A	5210	ZZ	2RS	50	90	30.2	1.1	51.0	42.0	0.67
3211 A	5211	ZZ	2RS	55	100	33.3	1.5	63.0	53.0	0.96
3212 A	5212	ZZ	2RS	60	110	36.5	1.5	71.5	58.5	1.37
3213 A	5213	ZZ	2RS	65	120	38.1	1.5	83.5	72.5	1.68
3214 A	5214	ZZ	2RS	70	125	39.7	1.5	90.5	79.5	1.82
3215 A	5215	ZZ	2RS	75	130	41.3	1.5	90.0	80.5	1.95
3216 A	5216	ZZ	2RS	80	140	44.4	2	106	95.5	2.55
3303 A	5303	ZZ	2RS	17	47	22.2	1	20.4	12.1	0.13
3304 A	5304	ZZ	2RS	20	52	22.2	1.1	20.6	12.7	0.22
3305 A	5305	ZZ	2RS	25	62	25.4	1.1	30.5	20.5	0.33
3306 A	5306	ZZ	2RS	30	72	30.2	1.1	39.5	27.5	0.51
3307 A	5307	ZZ	2RS	35	80	34.9	1.5	49.5	35.0	0.80
3308 A	5308	ZZ	2RS	40	90	36.5	1.5	60.5	44.0	1.08
3309 A	5309	ZZ	2RS	45	100	39.7	1.5	72.5	54.0	1.45
3310 A	5310	ZZ	2RS	50	110	44.4	2	85.5	64.5	1.98
3311 A	5311	ZZ	2RS	55	120	49.2	2	106	82.0	2.35
3312 A	5312	ZZ	2RS	60	130	54	2.1	122	95.5	3.20
3313 A	5313	ZZ	2RS	65	140	58.7	2.1	138	109	3.90
3314 A	5314	ZZ	2RS	70	150	63.5	2.1	155	125	4.95
3315 A	5315	ZZ	2RS	75	160	68.3	2.1	168	141	5.7
3316 A	5316	ZZ	2RS	80	170	68.3	2.1	176	167	7.0

Bearing No.	Boundary Dimensions (mm)				Basic Load Rating (kN)		Weight (kg)
	d	D	B	r <sub>s min</sub>	Cr	Cor	
3203	17	40	17.5	0.6	14.1	11.9	0.098
3204	20	47	20.6	1	17.4	15.3	0.168
3205	25	52	20.6	1	19.2	18.5	0.185
3206	30	62	23.8	1	27.5	27.6	0.302
3207	35	72	27	1.1	37.3	38.2	0.458
3208	40	80	30.2	1.1	40.5	45.1	0.626
3209	45	85	30.2	1.1	46.4	52.2	0.678
3210	50	90	30.2	1.1	52.5	60.2	0.698
3211	55	100	33.3	1.5	65.8	76.7	1.06
3212	60	110	36.5	1.5	70.4	88.2	1.34
3213	65	120	38.1	1.5	77.8	99.3	1.66
3214	70	125	39.7	1.5	85.9	110	1.85
3215	75	130	41.3	1.5	93.8	122	2.02
3216	80	140	44.4	2	104	131	2.70
3303	17	47	22.2	1	17.4	15.1	0.185
3304	20	52	22.2	1.1	21.0	18.7	0.220
3305	25	62	25.4	1.1	29.2	26.9	0.352
3306	30	72	30.2	1.1	38.8	36.7	0.556
3307	35	80	34.9	1.5	49.4	47.7	0.756
3308	40	90	36.5	1.5	54.4	57.8	1.02
3309	45	100	39.7	1.5	67.3	72.6	1.38
3310	50	110	44.4	2	81.3	89.8	1.98
3311	55	120	49.2	2	96.4	108	2.41
3312	60	130	54	2.1	112	128	3.06
3313	65	140	58.7	2.1	130	151	3.90
3314	70	150	63.5	2.1	152	169	5.20
3315	75	160	68.3	2.1	171	193	6.30
3316	80	170	68.3	2.1	188	210	7.90