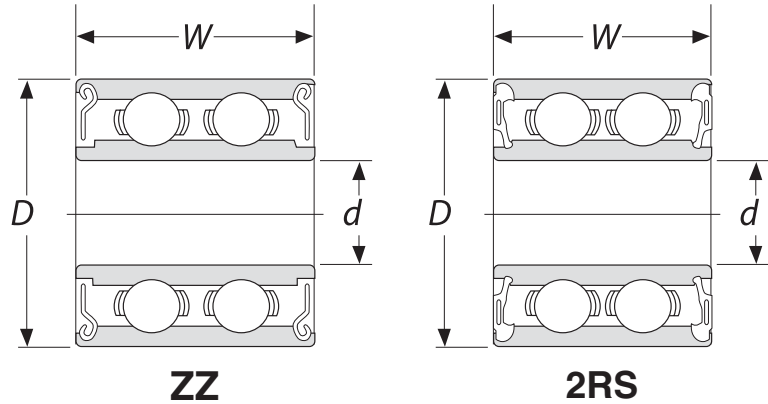


# ANGULAR CONTACT BALL BEARINGS

## DOUBLE ROW ANGULAR CONTACT - 5300 SERIES MEDIUM DUTY METRIC

FEATURES HIGH SPEED POLYIMIDE CAGE



Bore mm d	OD mm D	Width mm W	Bearing Number	Basic Load Rating		Speed Rating		Weight (lb)
				Dynamic Pounds	Static Pounds	Grease RPM	Oil RPM	
10	35	19.0	<b>5300</b>	1750	1250	11000	15000	0.22
12	37	19.0	<b>5301</b>	2000	1390	10400	14000	0.23
15	42	19.0	<b>5302</b>	3850	2260	9900	13000	0.29
17	47	22.2	<b>5303</b>	4500	3000	9000	12000	0.40
20	52	22.2	<b>5304</b>	4800	3100	8000	11000	0.48
25	62	25.4	<b>5305</b>	6800	4600	6700	8900	0.80
30	72	30.2	<b>5306</b>	8800	6100	5700	7600	1.20
35	80	34.9	<b>5307</b>	11100	7850	5000	6600	1.70
40	90	36.5	<b>5308</b>	13600	9850	4400	5900	2.30
45	100	39.7	<b>5309</b>	16300	12100	4000	5300	3.10
50	110	44.4	<b>5310</b>	19200	14500	3600	4800	4.00
55	120	49.2	<b>5311</b>	23900	18500	3300	4400	5.10
60	130	54.0	<b>5312</b>	27300	21400	3000	4000	6.70
65	140	58.7	<b>5313</b>	31000	24600	2800	3700	8.60
70	150	63.5	<b>5314</b>	35000	28000	2600	3500	10.80
75	160	68.3	<b>5315</b>	38000	31500	2400	3200	12.10
80	170	68.3	<b>5316</b>	42000	34500	2200	3100	15.00

\* Also available with snap ring (NR suffix)

