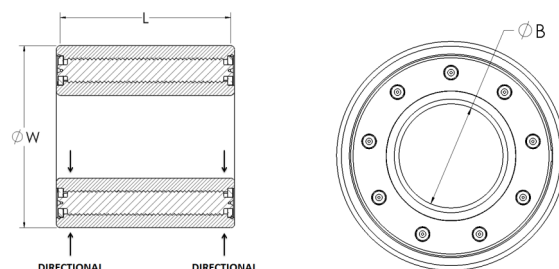


# Radial Bearings

## 300 Series



Quad Pack, Series 300					Radial				
CMC GRB Part Nbr	B Bore Diameter mm	W OD mm	L Length mm	Equivalent Bearing Nbr (Quad Pack)	DYNAMIC LOAD CAPACITY		STATIC LOAD CAPACITY		* CMC Life Advantage
					Ca (kN)	Ca (lbf)	Ca0 (kN)	Ca0 (lbf)	
300S12.37.48	12	37	48	(4) 7301	68	15,235	134	30,133	6x
300S15.42.52	15	42	52	(4) 7302	89	20,028	175	39,429	6x
300S17.47.56	17	47	56	(4) 7303	111	24,985	218	49,039	6x
300S20.52.60	20	52	60	(4) 7304	138	30,951	269	60,584	7x
300S25.62.68	25	62	68	(4) 7305	191	42,871	374	83,973	8x
300S30.72.76	30	72	76	(4) 7306	257	57,708	501	112,664	8x
300S35.80.84	35	80	84	(4) 7307	326	73,299	635	142,801	9x
300S40.90.92	40	90	92	(4) 7308	423	95,139	823	184,994	9x
300S45.100.100	45	100	100	(4) 7309	519	116,583	1,007	226,351	10x
300S50.110.108	50	110	108	(4) 7310	623	140,157	1,209	271,794	10x
300S55.120.116	55	120	116	(4) 7311	738	165,864	1,429	321,323	10x
300S60.130.124	60	130	124	(4) 7312	842	189,384	1,634	367,296	11x
300S65.140.132	65	140	132	(4) 7313	987	221,796	1,912	429,787	11x
300S70.150.140	70	150	140	(4) 7314	1,116	250,795	2,160	485,621	12x
300S75.160.148	75	160	148	(4) 7315	1,281	287,897	2,478	557,103	13x
300S80.170.156	80	170	156	(4) 7316	1,427	320,733	2,759	620,291	13x
300S85.180.164	85	180	164	(4) 7317	1,613	362,524	3,117	700,763	13x
300S90.190.172	90	190	172	(4) 7318	1,754	394,359	3,398	763,961	14x
300S95.200.180	95	200	180	(4) 7319	1,948	437,893	3,771	847,839	14x
300S100.215.188	100	215	188	(4) 7320	2,188	491,843	4,233	951,693	15x
300S110.240.200	110	240	200	(4) 7322	2,418	543,599	4,677	1,051,532	15x
300S120.260.220	120	260	220	(4) 7324	3,154	709,001	6,093	1,369,688	16x
300S130.280.232	130	280	232	(4) 7326	3,747	842,421	7,245	1,628,740	16x
300S140.300.248	140	300	248	(4) 7328	4,106	922,995	7,936	1,784,172	18x
300S150.320.260	150	320	260	(4) 7330	4,588	1,031,344	8,863	1,992,554	18x
<b>Larger Sizes Available Upon Request</b>									

\* - As compared to ABEC 7 angular contact matched duplex bearing sets from a leading worldwide manufacturer.

CMC: CREATIVE SOLUTIONS TO AUTOMATION CHALLENGES



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