

32200 Series

Bearing No.	Boundary dimensions (mm)							Basic load ratings (kN)		Limiting speed (rpm)		Mass ()
	T	C	Rmin	rmin	Dynamic (Cr)	Static (Cor)	Grease	Oil				
32204	20	47	19.25	18	15	1	1	36.5	39.5	8000	11000	0.161
32205	25	52	19.25	18	16	1	1	42	47	7500	10000	0.184
32206	30	62	21.25	20	17	1	1	51.8	63.9	6300	8500	0.29
32207	35	72	24.25	23	19	1.5	1.5	70.6	89.7	5300	7000	0.45
32208	40	80	24.75	23	19	1.5	1.5	77	97	4800	6300	0.535
32209	45	85	24.75	23	19	1.5	1.5	80	105	4500	6000	0.584
32210	50	90	24.75	23	19	1.5	1.5	76	97	4300	5600	0.646
32211	55	100	26.76	25	21	2	1.5	108	144	3800	5000	0.86
32212	60	110	29.75	28	24	2	1.5	132	181	3400	4500	1.16
32213	65	120	32.75	31	27	2	1.5	160	224	3000	4000	1.54
32214	70	125	33.25	31	27	2	1.5	168	238	2800	3800	1.63
32215	75	130	33.25	31	27	2	1.5	169	244	2600	3600	1.75
32216	80	140	35.25	33	28	2.5	2	197	280	2400	3400	2.13
32217	85	150	38.5	36	30	2.5	2	226	325	2200	3200	2.69
32218	90	160	42.5	40	34	2.5	2	269	396	2000	3000	3.43
32219	95	170	45.5	43	37	3	2.5	301	450	1900	2800	4.24
32220	100	180	49	46	39	3	2.5	340	513	1800	2600	3.72
32221	105	190	53	50	43	3	2.5	380	581	1800	2600	6.31
32222	110	200	56	53	46	3.5	2	430	668	1700	2400	7.43
32224	120	215	61.5	58	50	3	2.5	475	764	1600	2200	9.26
32226	130	230	67.75	64	54	4	3	549	895	1500	2000	11.5
32228	140	250	71.75	68	58	4	3	640	1060	1400	1900	14.4
32230	150	270	77	73	60	4	3	718	1190	1200	1700	18.2
32232	160	290	84	80	67	4	3	852	1440	1000	1400	21.1
32234	170	310	91	86	71	5	4	1010	1630	1000	1500	28.5
32236	180	320	91	86	71	5	4	998	1720	950	1400	29.8
32238	190	340	97	92	75	5	4	1110	1920	900	1300	36

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32240	200	360	104	98	82	5	4	1210	2000	900	1300	42.7
32244	220	400	115	108	90	5	4	1530	2560	800	1100	58.3