



FAG Single row deep groove ball bearing Steel Open

Deep groove ball bearings are particularly versatile. They are simple in design, non-separable, suitable for high and very high speeds and are robust in operation, requiring little maintenance. Single row deep groove ball bearings have deep, uninterrupted raceway grooves. These raceway grooves have a close osculation with the balls, enabling the bearings to accommodate radial loads and axial loads in both directions. Single row deep groove ball bearings are available open or capped [with seals or shields].

Characteristics

- Series:** 63
- Type:** 6201
- Execution:** Single row
- Material:** Steel
- Sealing:** Open

Manufacturer ID	Inner diameter	Outer diameter	Width	Internal clearance	Cage	Article
	mm	mm	mm			Max. 200 articles in the table
6000-C-C3	10	26	8	C3	Steel	11832345
6200-C	10	30	9	CN [normal]	Steel	11667358
16101-A	12	30	8	CN [normal]	Steel	11831718
6201-C	12	32	10	CN [normal]	Steel	11667364
6301	12	37	12	CN [normal]	Steel	11667435
16002-A	15	32	8	CN [normal]	Steel	11667476
6002-C	15	32	9	CN [normal]	Steel	11667315
6202-C	15	35	11	CN [normal]	Steel	11667370
6302	15	42	13	CN [normal]	Steel	11667437
16003-A	17	35	8	CN [normal]	Steel	11667478
6003-C3	17	35	10	C3	Steel	11832366
6003	17	35	10	CN [normal]	Steel	11667322
6203-C	17	40	12	CN [normal]	Steel	11667377
6403	17	62	17	CN [normal]	Steel	11667684
16004-A-C3	20	42	8	C3	Steel	11831763
16004-A	20	42	8	CN [normal]	Steel	11667481
6004-C-C3	20	42	12	C3	Steel	11832374
6304	20	52	15	CN [normal]	Steel	11667443
16005-A	25	47	8	CN [normal]	Steel	11667485
6005-C3	25	47	12	C3	Steel	11832386
6005	25	47	12	CN [normal]	Steel	11667328
6205-C	25	52	15	CN [normal]	Steel	11667383
61806-HLC	30	42	7	CN [normal]	Steel	11832594
16006-A	30	55	9	CN [normal]	Steel	11667488
6006	30	55	13	CN [normal]	Steel	11667331
6206	30	62	16	CN [normal]	Steel	11667386
6306	30	72	19	CN [normal]	Steel	11667449
6406-A	30	90	23	CN [normal]	Steel	11667687
61907	35	55	10	CN [normal]	Steel	11831737
16007-A	35	62	9	CN [normal]	Steel	11667490
6007-C3	35	62	14	C3	Steel	11832402
6007	35	62	14	CN [normal]	Steel	11667334
6207	35	72	17	CN [normal]	Steel	11667388
6307	35	80	21	CN [normal]	Steel	11667452
6407	35	100	25	CN [normal]	Steel	11667688
61908	40	62	12	CN [normal]	Steel	11831738
16008-A	40	68	9	CN [normal]	Steel	11667491

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Manufacturer ID	Inner diameter	Outer diameter	Width	Internal clearance	Cage	Article
mm	mm	mm	mm			Max. 200 articles in the table
6008-C3	40	68	15	C3	Steel	11832410
6008	40	68	15	CN (normal)	Steel	11667337
6308	40	90	23	CN (normal)	Steel	11667455
6408	40	110	27	CN (normal)	Steel	11667689
61809-Y	45	58	7	CN (normal)	Brass	11832608
61909	45	68	12	CN (normal)	Steel	11831739
16009-A	45	75	10	CN (normal)	Steel	11667493
6009-C3	45	75	16	C3	Steel	11832419
6009	45	75	16	CN (normal)	Steel	11667340
6409	45	120	29	CN (normal)	Steel	11667690
61810-Y	50	65	7	CN (normal)	Brass	11832612
61910	50	72	12	CN (normal)	Steel	11831740
16010-A	50	80	10	CN (normal)	Steel	11667495
6010-C3	50	80	16	C3	Steel	11832425
6010	50	80	16	CN (normal)	Steel	11667343
6410	50	130	31	CN (normal)	Steel	11667691
61911	55	80	13	CN (normal)	Steel	11831741
6011-C3	55	90	18	C3	Steel	11832429
6011-C4	55	90	18	C4	Steel	11832430
6011	55	90	18	CN (normal)	Steel	11667346
6411	55	140	33	CN (normal)	Steel	11667692
61812-Y	60	78	10	CN (normal)	Brass	11832618
61912	60	85	13	CN (normal)	Steel	11831742
16012	60	95	11	CN (normal)	Steel	11667497
6012-C3	60	95	18	C3	Steel	11832433
6012	60	95	18	CN (normal)	Steel	11667349
6212	60	110	22	CN (normal)	Steel	11667405
6412	60	150	35	CN (normal)	Steel	11667693
61913	65	90	13	CN (normal)	Steel	11831743
16013-C3	65	100	11	C3	Steel	11831768
16013	65	100	11	CN (normal)	Steel	11667498
6013-C3	65	100	18	C3	Steel	11832436
6013-C4	65	100	18	C4	Steel	11832437
6013	65	100	18	CN (normal)	Steel	11667518
6213	65	120	23	CN (normal)	Steel	11667563
6313	65	140	33	CN (normal)	Steel	11667646
6413	65	160	37	CN (normal)	Steel	11667694
61814-Y	70	90	10	CN (normal)	Brass	11832623
61914	70	100	16	CN (normal)	Steel	11831744
16014	70	110	13	CN (normal)	Steel	11667499
6014-C3	70	110	20	C3	Steel	11832440
6014	70	110	20	CN (normal)	Steel	11667521
6214	70	125	24	CN (normal)	Steel	11667566
6314	70	150	35	CN (normal)	Steel	11667650
6414	70	180	42	CN (normal)	Steel	11667695
61815-Y	75	95	10	CN (normal)	Brass	11832627
16015	75	115	13	CN (normal)	Steel	11667500
6015-C3	75	115	20	C3	Steel	11832444
6015	75	115	20	CN (normal)	Steel	11667524
6215	75	130	25	CN (normal)	Steel	11667569
6315	75	160	37	CN (normal)	Steel	11667654
61816-Y	80	100	10	CN (normal)	Brass	11832631
16016-C3	80	125	14	C3	Steel	11831769

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16016	80	125	14	CN (normal)	Steel	11667501
6016-C3	80	125	22	C3	Steel	11832449
6016	80	125	22	CN (normal)	Steel	11667527
6216	80	140	26	CN (normal)	Steel	11667572
6316	80	170	39	CN (normal)	Steel	11667658
6416-M	80	200	48	CN (normal)	Brass	11667697
61817-Y	85	110	13	CN (normal)	Brass	11832634
16017	85	130	14	CN (normal)	Steel	11667502
6017-C3	85	130	22	C3	Steel	11832452
6017	85	130	22	CN (normal)	Steel	11667530
6217	85	150	28	CN (normal)	Steel	11667576
6317	85	180	41	CN (normal)	Steel	11667662
61818-Y	90	115	13	CN (normal)	Brass	11832635
16018-C3	90	140	16	C3	Steel	11831770
16018	90	140	16	CN (normal)	Steel	11667503
6018-M-C3	90	140	24	C3	Brass	11832458
6018-C3	90	140	24	C3	Steel	11832455
6018-M-C4	90	140	24	C4	Brass	11832459
6018	90	140	24	CN (normal)	Steel	11667532
6218	90	160	30	CN (normal)	Steel	11667580
6318	90	190	43	CN (normal)	Steel	11667666
61819-Y	95	120	13	CN (normal)	Brass	11832640
16019	95	145	16	CN (normal)	Steel	11667504
6019-M-C3	95	145	24	C3	Brass	11832463
6019	95	145	24	CN (normal)	Steel	11667535
6219	95	170	32	CN (normal)	Steel	11667583
6319	95	200	45	CN (normal)	Steel	11667668
61820-Y	100	125	13	CN (normal)	Brass	11832642
16020-C3	100	150	16	C3	Steel	11831771
16020	100	150	16	CN (normal)	Steel	11667505
6020-C3	100	150	24	C3	Steel	11832465
6020-M-C4	100	150	24	C4	Brass	11832468
6020	100	150	24	CN (normal)	Steel	11667537
6220	100	180	34	CN (normal)	Steel	11667586
6320-M	100	215	47	CN (normal)	Brass	11667672
6320	100	215	47	CN (normal)	Steel	11667670
61821-Y	105	130	13	CN (normal)	Brass	11832646
16021	105	160	18	CN (normal)	Steel	11831716
6021-M-C3	105	160	26	C3	Brass	11832472
6021-C3	105	160	26	C3	Steel	11832469
6021-M-C4	105	160	26	C4	Brass	11832473
6021	105	160	26	CN (normal)	Steel	11667540
6221	105	190	36	CN (normal)	Steel	11831714
6321	105	225	49	CN (normal)	Steel	11831715
61822-Y	110	140	16	CN (normal)	Brass	11832649
16022	110	170	19	CN (normal)	Steel	11667506
6022-C3	110	170	28	C3	Steel	11832474
6022	110	170	28	CN (normal)	Steel	11667542
6222	110	200	38	CN (normal)	Steel	11667605
6322	110	240	50	CN (normal)	Steel	11667673
61824-Y	120	150	16	CN (normal)	Brass	11832652
16024	120	180	19	CN (normal)	Steel	11667507
6024-C3	120	180	28	C3	Steel	11832477

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mm	mm	mm	mm			Max. 200 articles in the table
6024	120	180	28	CN (normal)	Steel	11667544
6224	120	215	40	CN (normal)	Steel	11667607
6324-M	120	260	55	CN (normal)	Brass	11667677
6324	120	260	55	CN (normal)	Steel	11667676
61826-HLU	130	165	18	CN (normal)	Steel	11832655
16026	130	200	22	CN (normal)	Steel	11667508
6026	130	200	33	CN (normal)	Steel	11667547
6226	130	230	40	CN (normal)	Steel	11667608
6326-M	130	280	58	CN (normal)	Brass	11667678
61828-HLU	140	175	18	CN (normal)	Steel	11832658
16028	140	210	22	CN (normal)	Steel	11667509
6028-M-C3	140	210	33	C3	Brass	11832485
6028-C3	140	210	33	C3	Steel	11832483
6028	140	210	33	CN (normal)	Steel	11667549
6228	140	250	42	CN (normal)	Steel	11667609
6328-M	140	300	62	CN (normal)	Brass	11667679
61830-HLU	150	190	20	CN (normal)	Steel	11832660
16030-M-C3	150	225	24	C3	Brass	11831775
16030	150	225	24	CN (normal)	Steel	11667510
6030	150	225	35	CN (normal)	Steel	11667551
6230-M	150	270	45	CN (normal)	Brass	11667620
6230	150	270	45	CN (normal)	Steel	11667610
6330-M	150	320	65	CN (normal)	Brass	11667680
61832-HLU	160	200	20	CN (normal)	Steel	11832661
16032	160	240	25	CN (normal)	Steel	11667511
6032-M-C3	160	240	38	C3	Brass	11832489
6032-M	160	240	38	CN (normal)	Brass	11667552
6032	160	240	38	CN (normal)	Steel	11831712
6332-M	160	340	68	CN (normal)	Brass	11667681
61834-HLU	170	215	22	CN (normal)	Steel	11832662
16034	170	260	28	CN (normal)	Steel	11667512
6034-M-C3	170	260	42	C3	Brass	11832492
6034-C3	170	260	42	C3	Steel	11832490
6034-M	170	260	42	CN (normal)	Brass	11832491
6034	170	260	42	CN (normal)	Steel	11667553
6234-M	170	310	52	CN (normal)	Brass	11667623
6334-M-C3	170	360	72	C3	Brass	11478755
6334-M	170	360	72	CN (normal)	Brass	11667682
61836-HLU	180	225	22	CN (normal)	Steel	11832664
16036	180	280	31	CN (normal)	Steel	11667513
6036-M	180	280	46	CN (normal)	Brass	11667554
6236-M	180	320	52	CN (normal)	Brass	11667624
16038	190	290	31	CN (normal)	Steel	11667514
6038-M-C3	190	290	46	C3	Brass	11832493
6038-M	190	290	46	CN (normal)	Brass	11667555
6238-M	190	340	55	CN (normal)	Brass	11667625
6338-M	190	400	78	CN (normal)	Brass	11667683
16040	200	310	34	CN (normal)	Steel	11667515
6040-M	200	310	51	CN (normal)	Brass	11667556
6240-M	200	360	58	CN (normal)	Brass	11667626
16044	220	340	37	CN (normal)	Steel	11667516
16048-MA	240	360	37	CN (normal)	Brass	11831779
6048-M	240	360	56	CN (normal)	Brass	11667558

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	mm	mm	mm			Max. 200 articles in the table
6052-M	260	400	65	CN (normal)	Brass	11667559
61856	280	350	33	CN (normal)	Steel	11831731
16056-M	280	420	44	CN (normal)	Brass	11667517

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