



TIMKEN Single row deep groove ball bearing Stainless steel Closure on both sides

Stainless steel deep groove ball bearings are resistant to corrosion which may occur due to humidity. These single-row deep groove ball bearings are extremely versatile. They are simple in design, suitable for high to very high speeds, very robust and thus low-maintenance. Thanks to the deep grooves and the close contact between the grooves and the balls, deep groove ball bearings are extremely well suited to tolerate both radial loads and axial loads in both directions, even at high speeds. Stainless steel deep groove ball bearings have the same operating characteristics as conventional deep groove ball bearings made of steel, but have a lower load capacity. Both open (unsealed) and sealed versions of the single-row deep groove ball bearings are available. Bearings sealed on both sides have lifetime lubrication and therefore need not be regreased during use. They have been filled with the exact quantity of high-quality lubricant under controlled conditions.

Characteristics

- Series:** 60
- Type:** 6000
- Execution:** Single row
- Material:** Stainless steel
- Sealing:** Closure on both sides

Application

- Recommended in: Food & Beverages

Manufacturer ID	Inner diameter mm	Inner diameter in	Outer diameter mm	Width mm	Internal clearance	Cage	Article
626H-2RS/F	6		19	6	CN [normal]	Stainless steel	14072449
626H-2RS	6		19	6	CN [normal]	Stainless steel	14072448
R4H-ZZ/F	6.35		15.875	4.978	CN [normal]	Stainless steel	14072510
R4H-2RS/F	6.35		15.875	4.978	CN [normal]	Stainless steel	14072509
AS1KDD Z8 FS50160	6.35		19.05	7.112	CN [normal]	Stainless steel	13162153
AS1KDD7 Z8 FS50000	6.35	1/4	15.748	4.826	CN [normal]	Stainless steel	13162152
618/8H-2RS/F	8		16	4	CN [normal]	Stainless steel	14072338
618/8H-2RS	8		16	4	CN [normal]	Stainless steel	14072337
619/8H-2RS/F	8		19	6	CN [normal]	Stainless steel	14072342
619/8H-2RS	8		19	6	CN [normal]	Stainless steel	14072340
608H-2RS/F	8		22	7	CN [normal]	Stainless steel	14072336
608H-2RS	8		22	7	CN [normal]	Stainless steel	14072335
R6H-ZZ/F	9.525		22.225	7.142	CN [normal]	Stainless steel	14072513
R6H-2RS/F	9.525		22.225	7.142	CN [normal]	Stainless steel	14072512
AS3KDD Z8 FS50160	9.525		22.225	7.143	CN [normal]	Stainless steel	13162150
AS3PP Z8 FS50160	9.525		22.225	7.143	CN [normal]	Stainless steel	13162149
61900H-ZZ/F	10		22	6	CN [normal]	Stainless steel	14072349
61900H-2RS/F	10		22	6	CN [normal]	Stainless steel	14072347
61900H-2RS/FVSL613	10		22	6	CN [normal]	Stainless steel	14072348
61900H-2RS	10		22	6	CN [normal]	Stainless steel	14072345
6000H-ZZ/F	10		26	8	CN [normal]	Stainless steel	14072265
6000H-2RS/F	10		26	8	CN [normal]	Stainless steel	14072263
6000H-2RS/FVSL613	10		26	8	CN [normal]	Stainless steel	14072264
6000H-2RS	10		26	8	CN [normal]	Stainless steel	14072259
6200H-ZZ/F	10		30	9	CN [normal]	Stainless steel	14072383
6200H-2RS/F	10		30	9	CN [normal]	Stainless steel	14072381
6200H-2RS/FVSL613	10		30	9	CN [normal]	Stainless steel	14072382

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Manufacturer ID	Inner diameter mm	Inner diameter in	Outer diameter mm	Width mm	Internal clearance	Cage	Article
6200H-2RS	10		30	9	CN (normal)	Stainless steel	14072380
6300H-ZZ/F	10		35	11	CN (normal)	Stainless steel	14072456
6300H-2RS/F	10		35	11	CN (normal)	Stainless steel	14072453
6300H-2RS/FVSL613	10		35	11	CN (normal)	Stainless steel	14072455
6300H-2RS	10		35	11	CN (normal)	Stainless steel	14072452
61901H-ZZ/F	12		24	6	CN (normal)	Stainless steel	14072358
61901H-2RS/F	12		24	6	CN (normal)	Stainless steel	14072355
61901H-2RS/FVSL613	12		24	6	CN (normal)	Stainless steel	14072357
61901H-2RS	12		24	6	CN (normal)	Stainless steel	14072354
6001H-ZZ/F	12		28	8	CN (normal)	Stainless steel	14072272
6001H-2RS/F	12		28	8	CN (normal)	Stainless steel	14072270
6001H-2RS/FVSL613	12		28	8	CN (normal)	Stainless steel	14072271
6001H-2RS	12		28	8	CN (normal)	Stainless steel	14072269
6201H-ZZ/F	12		32	10	CN (normal)	Stainless steel	14072389
6201H-2RS/F	12		32	10	CN (normal)	Stainless steel	14072387
6201H-2RS/FVSL613	12		32	10	CN (normal)	Stainless steel	14072388
6201H-2RS	12		32	10	CN (normal)	Stainless steel	14072386
6301H-ZZ/F	12		37	12	CN (normal)	Stainless steel	14072462
6301H-2RS/F	12		37	12	CN (normal)	Stainless steel	14072460
6301H-2RS/FVSL613	12		37	12	CN (normal)	Stainless steel	14072461
6301H-2RS	12		37	12	CN (normal)	Stainless steel	14072459
R8H-ZZ/F	12.7		28.575	7.938	CN (normal)	Stainless steel	14072515
R8H-2RS/F	12.7		28.575	7.938	CN (normal)	Stainless steel	14072514
61902H-ZZ/F	15		28	7	CN (normal)	Stainless steel	14072365
61902H-2RS/F	15		28	7	CN (normal)	Stainless steel	14072363
61902H-2RS/FVSL613	15		28	7	CN (normal)	Stainless steel	14072364
61902H-2RS	15		28	7	CN (normal)	Stainless steel	14072362
6002H-ZZ/F	15		32	9	CN (normal)	Stainless steel	14072278
6002H-2RS/F	15		32	9	CN (normal)	Stainless steel	14072276
6002H-2RS/FVSL613	15		32	9	CN (normal)	Stainless steel	14072277
6002H-2RS	15		32	9	CN (normal)	Stainless steel	14072275
6202H-ZZ/F	15		35	11	CN (normal)	Stainless steel	14072396
6202H-2RS/F	15		35	11	CN (normal)	Stainless steel	14072394
6202H-2RS/FVSL613	15		35	11	CN (normal)	Stainless steel	14072395
6202H-2RS	15		35	11	CN (normal)	Stainless steel	14072392
6302H-ZZ/F	15		42	13	CN (normal)	Stainless steel	14072468
6302H-2RS/F	15		42	13	CN (normal)	Stainless steel	14072466
6302H-2RS/FVSL613	15		42	13	CN (normal)	Stainless steel	14072467
6302H-2RS	15		42	13	CN (normal)	Stainless steel	14072465
R10H-ZZ/F	15.875		34.925	8.733	CN (normal)	Stainless steel	14072506
R10H-2RS/F	15.875		34.925	8.733	CN (normal)	Stainless steel	14072505
61903H-ZZ/F	17		30	7	CN (normal)	Stainless steel	14072371
61903H-2RS/F	17		30	7	CN (normal)	Stainless steel	14072369
61903H-2RS/FVSL613	17		30	7	CN (normal)	Stainless steel	14072370
61903H-2RS	17		30	7	CN (normal)	Stainless steel	14072368
6003H-ZZ/F	17		35	10	CN (normal)	Stainless steel	14072285
6003H-2RS/F	17		35	10	CN (normal)	Stainless steel	14072283
6003H-2RS/FVSL613	17		35	10	CN (normal)	Stainless steel	14072284
6003H-2RS	17		35	10	CN (normal)	Stainless steel	14072281
6203H-ZZ/F	17		40	12	CN (normal)	Stainless steel	14072402
6203H-2RS/F	17		40	12	CN (normal)	Stainless steel	14072400

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6203H-2RS/FVSL613	17		40	12	CN (normal)	Stainless steel	14072401
6203H-2RS	17		40	12	CN (normal)	Stainless steel	14072399
6303H-ZZ/F	17		47	14	CN (normal)	Stainless steel	14072475
6303H-2RS/F	17		47	14	CN (normal)	Stainless steel	14072472
6303H-2RS/FVSL613	17		47	14	CN (normal)	Stainless steel	14072473
6303H-2RS	17		47	14	CN (normal)	Stainless steel	14072471
R12H-ZZ/F	19.05		41.275	11.113	CN (normal)	Stainless steel	14072508
R12H-2RS/F	19.05		41.275	11.113	CN (normal)	Stainless steel	14072507
61904H-ZZ/F	20		37	9	CN (normal)	Stainless steel	14072377
61904H-2RS/F	20		37	9	CN (normal)	Stainless steel	14072375
61904H-2RS/FVSL613	20		37	9	CN (normal)	Stainless steel	14072376
61904H-2RS	20		37	9	CN (normal)	Stainless steel	14072374
6004H-ZZ/F	20		42	12	CN (normal)	Stainless steel	14072291
6004H-2RS/F	20		42	12	CN (normal)	Stainless steel	14072289
6004H-2RS/FVSL613	20		42	12	CN (normal)	Stainless steel	14072290
6004H-2RS	20		42	12	CN (normal)	Stainless steel	14072288
6204H-ZZ/F	20		47	14	CN (normal)	Stainless steel	14072408
6204H-2RS/F	20		47	14	CN (normal)	Stainless steel	14072406
6204H-2RS/FVSL613	20		47	14	CN (normal)	Stainless steel	14072407
6204H-2RS	20		47	14	CN (normal)	Stainless steel	14072405
6304H-ZZ/F	20		52	15	CN (normal)	Stainless steel	14072481
6304H-2RS/F	20		52	15	CN (normal)	Stainless steel	14072479
6304H-2RS/FVSL613	20		52	15	CN (normal)	Stainless steel	14072480
6304H-2RS	20		52	15	CN (normal)	Stainless steel	14072478
6005H-ZZ/F	25		47	12	CN (normal)	Stainless steel	14072297
6005H-2RS/F	25		47	12	CN (normal)	Stainless steel	14072295
6005H-2RS/FVSL613	25		47	12	CN (normal)	Stainless steel	14072296
6005H-2RS	25		47	12	CN (normal)	Stainless steel	14072294
6205H-ZZ/F	25		52	15	CN (normal)	Stainless steel	14072414
6205H-2RS/F	25		52	15	CN (normal)	Stainless steel	14072411
6205H-2RS/FVSL613	25		52	15	CN (normal)	Stainless steel	14072413
6205H-2RS	25		52	15	CN (normal)	Stainless steel	14202591
6305H-ZZ/F	25		62	17	CN (normal)	Stainless steel	14072489
6305H-2RS/F	25		62	17	CN (normal)	Stainless steel	14072486
6305H-2RS/FVSL613	25		62	17	CN (normal)	Stainless steel	14072488
6305H-2RS	25		62	17	CN (normal)	Stainless steel	14072485
6006H-ZZ/F	30		55	13	CN (normal)	Stainless steel	14072305
6006H-2RS/F	30		55	13	CN (normal)	Stainless steel	14072303
6006H-2RS/FVSL613	30		55	13	CN (normal)	Stainless steel	14072304
6006H-2RS	30		55	13	CN (normal)	Stainless steel	14072301
6206H-ZZ/F	30		62	16	CN (normal)	Stainless steel	14072421
6206H-2RS/F	30		62	16	CN (normal)	Stainless steel	14072418
6206H-2RS/FVSL613	30		62	16	CN (normal)	Stainless steel	14072419
6206H-2RS	30		62	16	CN (normal)	Stainless steel	14072417
6306H-ZZ/F	30		72	19	CN (normal)	Stainless steel	14072496
6306H-2RS/F	30		72	19	CN (normal)	Stainless steel	14072494
6306H-2RS/FVSL613	30		72	19	CN (normal)	Stainless steel	14072495
6306H-2RS	30		72	19	CN (normal)	Stainless steel	14072492
6007H-ZZ/F	35		62	14	CN (normal)	Stainless steel	14072312
6007H-2RS/F	35		62	14	CN (normal)	Stainless steel	14072309
6007H-2RS/FVSL613	35		62	14	CN (normal)	Stainless steel	14072310
6007H-2RS	35		62	14	CN (normal)	Stainless steel	14072308

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6207H-ZZ/F	35		72	17	CN (normal)	Stainless steel	14072427
6207H-2RS/F	35		72	17	CN (normal)	Stainless steel	14072425
6207H-2RS/FVSL613	35		72	17	CN (normal)	Stainless steel	14072426
6207H-2RS	35		72	17	CN (normal)	Stainless steel	14072424
6307H-ZZ/F	35		80	21	CN (normal)	Stainless steel	14072503
6307H-2RS/F	35		80	21	CN (normal)	Stainless steel	14072501
6307H-2RS/FVSL613	35		80	21	CN (normal)	Stainless steel	14072502
6307H-2RS	35		80	21	CN (normal)	Stainless steel	14072499
6008H-ZZ/F	40		68	15	CN (normal)	Stainless steel	14072319
6008H-2RS/F	40		68	15	CN (normal)	Stainless steel	14072317
6008H-2RS/FVSL613	40		68	15	CN (normal)	Stainless steel	14072318
6008H-2RS	40		68	15	CN (normal)	Stainless steel	14072316
6208H-ZZ/F	40		80	18	CN (normal)	Stainless steel	14072433
6208H-2RS/F	40		80	18	CN (normal)	Stainless steel	14072431
6208H-2RS/FVSL613	40		80	18	CN (normal)	Stainless steel	14072432
6208H-2RS	40		80	18	CN (normal)	Stainless steel	14072430
6009H-ZZ/F	45		75	16	CN (normal)	Stainless steel	14072326
6009H-2RS/F	45		75	16	CN (normal)	Stainless steel	14072324
6009H-2RS/FVSL613	45		75	16	CN (normal)	Stainless steel	14072325
6009H-2RS	45		75	16	CN (normal)	Stainless steel	14072322
6209H-ZZ/F	45		85	19	CN (normal)	Stainless steel	14072439
6209H-2RS/F	45		85	19	CN (normal)	Stainless steel	14072437
6209H-2RS/FVSL613	45		85	19	CN (normal)	Stainless steel	14072438
6209H-2RS	45		85	19	CN (normal)	Stainless steel	14072436
6010H-ZZ/F	50		80	16	CN (normal)	Stainless steel	14072333
6010H-2RS/F	50		80	16	CN (normal)	Stainless steel	14072331
6010H-2RS/FVSL613	50		80	16	CN (normal)	Stainless steel	14072332
6010H-2RS	50		80	16	CN (normal)	Stainless steel	14072330
6210H-ZZ/F	50		90	20	CN (normal)	Stainless steel	14072447
6210H-2RS/F	50		90	20	CN (normal)	Stainless steel	14072444
6210H-2RS/FVSL613	50		90	20	CN (normal)	Stainless steel	14072446
6210H-2RS	50		90	20	CN (normal)	Stainless steel	14072443

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