



FAG Double row deep groove ball bearing Steel Open

Double row deep groove ball bearings correspond in design to single row deep groove ball bearings. Their deep, uninterrupted raceway grooves have a close osculation with the balls, enabling the bearings to accommodate radial loads and axial loads in both directions. Double row deep groove ball bearings are very suitable for bearing arrangements where the load carrying capacity of a single row bearing is inadequate. For the same bore and outside diameter, double row bearings are slightly wider than single row bearings in the 62 and 63 series, but have a considerably higher load carrying capacity. Double row deep groove ball bearings are only available as open bearings (without seals or shields).

Characteristics

Series: 4200

Type: 4202

Execution: Double row

Material: Steel

Sealing: Open

Manufacturer ID	Inner diameter mm	Outer diameter mm	Width mm	Internal clearance	Cage	Article
4200-BB-TVH	10	30	14	CN (normal)	Plastic	11668948
4200	10	30	14	CN (normal)	Steel	14176957
4201-BB-TVH-L946	12	32	14	CN (normal)	Plastic	14180026
4201-BB-TVH	12	32	14	CN (normal)	Plastic	11668949
4202-BB-TVH-C3	15	35	14	C3	Plastic	14178870
4202-BB-TVH	15	35	14	CN (normal)	Plastic	11668950
4202	15	35	14	CN (normal)	Steel	14176934
4302-BB-TVH	15	42	17	CN (normal)	Plastic	11668965
4203-BB-TVH	17	40	16	CN (normal)	Plastic	11668951
4203	17	40	16	CN (normal)	Steel	14176921
4303-BB-TVH	17	47	19	CN (normal)	Plastic	11668966
4204-BB-TVH	20	47	18	CN (normal)	Plastic	11668952
4204	20	47	18	CN (normal)	Steel	14176935
4304-BB-TVH	20	52	21	CN (normal)	Plastic	11668967
4205-BB-TVH	25	52	18	CN (normal)	Plastic	11668953
4205	25	52	18	CN (normal)	Steel	14176936
4305-BB-TVH	25	62	24	CN (normal)	Plastic	11668968
4206-BB-TVH	30	62	20	CN (normal)	Plastic	11668954
4206	30	62	20	CN (normal)	Steel	14176937
4306-BB-TVH	30	72	27	CN (normal)	Plastic	11668969
4207-BB-TVH	35	72	23	CN (normal)	Plastic	11668955
4207	35	72	23	CN (normal)	Steel	14176938
4307-BB-TVH	35	80	31	CN (normal)	Plastic	11831709
4307	35	80	31	CN (normal)	Steel	14176962
4208-BB-TVH	40	80	23	CN (normal)	Plastic	11668956
4308-BB-TVH	40	90	33	CN (normal)	Plastic	11668971
4209-BB-TVH	45	85	23	CN (normal)	Plastic	11668957
4309-B-TVH	45	100	36	CN (normal)	Plastic	11668972
4210-BB-TVH	50	90	23	CN (normal)	Plastic	11668958
4310-B-TVH	50	110	40	CN (normal)	Plastic	11668973
4211-B-TVH	55	100	25	CN (normal)	Plastic	11668959
4311-B-TVH	55	120	43	CN (normal)	Plastic	11668974
4212-B-TVH-C3	60	110	28	C3	Plastic	14177533
4212-B-TVH	60	110	28	CN (normal)	Plastic	11668960
4312-B-TVH	60	130	46	CN (normal)	Plastic	11668975

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Manufacturer ID	Inner diameter	Outer diameter	Width	Internal clearance	Cage	Article
	mm	mm	mm			
4213-B-TVH	65	120	31	CN (normal)	Plastic	11668961
4313-B-TVH	65	140	48	CN (normal)	Plastic	11832337
4214-B-TVH	70	125	31	CN (normal)	Plastic	12624023
4314-B-TVH	70	150	51	CN (normal)	Plastic	13560811
4215-B-TVH	75	130	31	CN (normal)	Plastic	11668963
4216-B-TVH	80	140	33	CN (normal)	Plastic	12624024
4217-B-TVH	85	150	36	CN (normal)	Plastic	12624025
4218-B-TVH	90	160	40	CN (normal)	Plastic	12624026

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