



Shaanxi Gainhui Heavy Industries Co., Ltd.
Bearing Manufacturer And Supplier In China

**BECAUSE WE ARE FOCUSED
WE ARE PROFESSIONAL**

We are committed to providing competitive bearing products and OEM services to global customers.

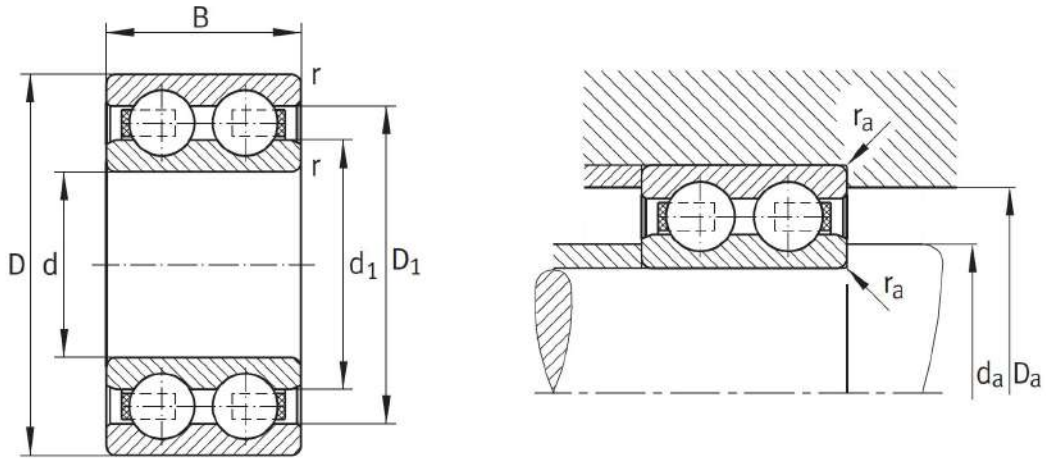


Double Row Deep Groove Ball Bearings



Bearing Series:
4200 series, 4300 series





Bearing designation	Dimensions (mm)									Basic dynamic load rating	Basic static load rating	Fatigue load limit	Limiting speed	Mass
	d	D	B	r	D1	d1	da	Da	ra	C_r	C_{or}	C_{ur}	nG	m
				min.	≈	≈	min.	max.	max.	N	N	N	min-1	≈kg
4200-B-TVH	10	30	14	0.6	23.9	16.6	14.2	25.8	0.6	9150	5 200	315	24 000	0.054
4201-B-TVH	12	32	14	0.6	25.9	18.6	16.2	27.8	0.6	9300	5 500	330	20 000	0.057
4202-B-TVH	15	35	14	0.6	28.9	21.6	19.2	30.8	0.6	10 400	6 700	370	18 000	0.065
4302-B-TVH	15	42	17	1	33.5	24.2	20.6	36.4	1	14 600	9 150	550	17 000	0.116
4203-B-TVH	17	40	16	0.6	33.2	24	21.2	35.8	0.6	14 600	9 500	550	17 000	0.098
4303-B-TVH	17	47	19	1	39.1	28.7	22.6	41.4	1	19 600	13 200	770	15 000	0.16
4204-B-TVH	20	47	18	1	39.5	30.2	25.6	41.4	1	18 000	12 700	690	14 000	0.143
4304-B-TVH	20	52	21	1.1	43.1	31.5	27	45	1	23 200	16 000	940	13 000	0.211
4205-B-TVH	25	52	18	1	44	34.7	30.6	46.4	1	19 300	14 600	740	12 000	0.166
4305-B-TVH	25	62	24	1.1	51.7	38.4	32	55	1	31 500	22 400	1330	10 000	0.336
4206-B-TVH	30	62	20	1	52.5	41.3	35.6	56.4	1	26 000	20 800	1170	9500	0.467
4306-B-TVH	30	72	27	1.1	61.1	46.6	37	65	1	40 000	30 500	1840	8500	0.51
4207-B-TVH	35	72	23	1.1	60.1	47.7	42	65	1	32 000	26 000	1460	8500	0.407
4307-B-TVH	35	80	31	1.5	66.9	49.2	44	71	1.5	51 000	38 000	2260	8000	0.758
4208-B-TVH	40	80	23	1.1	66.6	54.2	47	73	1	34 000	30 000	1570	7500	0.545
4308-B-TVH	40	90	33	1.5	75.5	55.7	49	81	1.5	63 000	48 000	2900	7000	1.03
4209-B-TVH	45	85	23	1.1	71.6	59.2	52	78	1	36 000	33 500	1690	7000	0.592
4309-B-TVH	45	100	36	1.5	86.8	66.7	54	91	1.5	72 000	60 000	3600	6000	1.23
4210-B-TVH	50	90	23	1.1	77.6	65.2	57	83	1	37 500	36 500	1810	6300	0.587
4310-B-TVH	50	110	40	2	96.2	73.6	61	99	2	90 000	75 000	4450	5300	1.62
4211-B-TVH	55	100	25	1.5	84.7	71.4	64	91	1.5	36 500	43 000	2260	5600	0.86
4311-B-TVH	55	120	43	2	105.3	80.4	66	109	2	104 000	90 000	5400	5000	2.06
4212-B-TVH	60	110	28	1.5	95.3	79.8	69	101	1.5	57 000	58 500	2850	5000	1.09
4312-B-TVH	60	130	46	2.1	113.8	87.7	72	118	2.1	120 000	106 000	6200	4500	2.51
4213-B-TVH	65	120	31	1.5	101.9	84.2	74	111	1.5	67 000	67 000	3350	4800	1.6
4214-B-TVH	70	125	31	1.5	109.4	91.7	79	116	1.5	69 500	73 500	3600	4500	1.7
4215-B-TVH	75	130	31	1.5	115.4	97.7	84	121	1.5	73 500	80 000	3750	4300	1.72
4216-B-TVH	80	140	33	2	124	105.2	91	129	2	80 000	90 000	4350	4000	2.14
4217-B-TVH	85	150	36	2	132.8	112.7	96	139	2	93 000	106 000	5100	3800	2.7
4218-B-TVH	90	160	40	2	140.2	117.6	101	149	2	112 000	122 000	5900	3600	3.7



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Founded in 2009, Shaanxi Gainhui Heavy Industries Co., Ltd. covers an area of 16,000 square meters, which is a professional bearing manufacturer and distributor in China. The company is committed to the design, manufacture and service of precision bearings, focusing on providing customers with reliable bearing products and cost-effective technical solutions.

The company adopts advanced production equipment and testing equipment, is equipped with a professional quality testing department, formulates a complete quality management system, and specializes in the production of high-precision, low-noise, and long-life bearings. Shaanxi Gainhui Heavy Industries Co., Ltd. insists on quality as the core, innovation as the driving force, promotes development through service, and sincerely provides services to customers all over the world.



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