

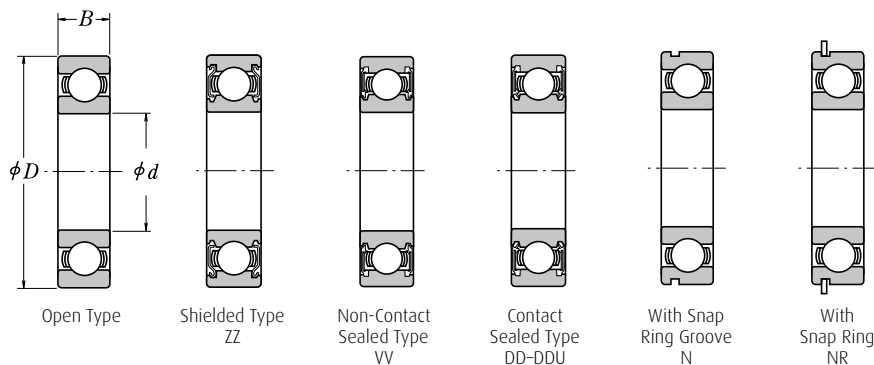
Selection by Dimensions (Metric)

Bore Diameter 12 mm

Bore Diameter	OD	Width	Part Number	Type	Bearing Type
12	28	8	6001DDU	B2	Single Row Radial Ball Bearings
	28	8	6001DU	B2	Single Row Radial Ball Bearings
	28	8	6001VV	B6	Single Row Radial Ball Bearings
	28	8	6001Z	B1	Single Row Radial Ball Bearings
	28	8	6001ZZ	B1	Single Row Radial Ball Bearings
	28	8	7001ASTRDULP3	D	Super Precision Bearings
	28	8	7001ASTRDUMP3	D	Super Precision Bearings
	28	8	7001CTRDULP3	D	Super Precision Bearings
	28	8	7001CTRDUMP3	D	Super Precision Bearings
	30	13	53201	E1	Thrust Ball Bearings
	30	8	16101	B	Single Row Radial Ball Bearings
	32	10	1201J	G	Double Row Self Aligning Ball Bearings
	32	10	1201TN	G	Double Row Self Aligning Ball Bearings
	32	10	6201	B	Single Row Radial Ball Bearings
	32	10	6201DDU	B2	Single Row Radial Ball Bearings
	32	10	6201DDUNR	B5	Single Row Radial Ball Bearings
	32	10	6201DU	B2	Single Row Radial Ball Bearings
	32	10	6201N	B3	Single Row Radial Ball Bearings
	32	10	6201NR	B3	Single Row Radial Ball Bearings
	32	10	6201VV	B6	Single Row Radial Ball Bearings
	32	10	6201Z	B1	Single Row Radial Ball Bearings
	32	10	6201ZNR	B4	Single Row Radial Ball Bearings
	32	10	6201ZZ	B1	Single Row Radial Ball Bearings
	32	10	6201ZZNR	B4	Single Row Radial Ball Bearings
	32	10	7201BEAT85	D	Single Row Angular Contact Ball Bearings
	32	10	7201BEAT85SUN	D	Single Row Angular Contact Ball Bearings
	32	10	7201BW	D	Single Row Angular Contact Ball Bearings
	32	10	7201BWG	D	Single Row Angular Contact Ball Bearings
	32	14	2201J	G	Double Row Self Aligning Ball Bearings
	32	14	2201-2RSTN	G2	Double Row Self Aligning Ball Bearings
	32	14	2201ETN	G	Double Row Self Aligning Ball Bearings
	32	14	2201M	G	Double Row Self Aligning Ball Bearings
	32	14	4201J	L	Double Row Ball Bearings
	32	14	4201BTN	L	Double Row Ball Bearings
	32	14	62201DDU	B2	Single Row Radial Ball Bearings
	32	15,9	3201J	M	Double Row Angular Contact Ball Bearings
	32	15,9	3201B-2RSTN	M2	Double Row Angular Contact Ball Bearings
	32	15,9	3201B-2ZTN	M1	Double Row Angular Contact Ball Bearings
	32	15,9	3201BTN	M	Double Row Angular Contact Ball Bearings
	32	20	7201ASTRDULP3	D	Super Precision Bearings
	32	20	7201ASTRDUMP3	D	Super Precision Bearings
	32	20	7201CTRDULP3	D	Super Precision Bearings
	32	20	7201CTRDUMP3	D	Super Precision Bearings
	32	7	E12	D1	Single Row Radial Ball Bearings
	32	7	EN12	D1	Single Row Radial Ball Bearings
	35	15,9	LB3201B-2ZRSTN	M6	Double Row Angular Contact Ball Bearings
	35	15,9	LZ3201B-2ZRSTN	M7	Double Row Angular Contact Ball Bearings
	37	12	1301J	G	Double Row Self Aligning Ball Bearings
	37	12	6301	B	Single Row Radial Ball Bearings
	37	12	6301DDU	B2	Single Row Radial Ball Bearings
	37	12	6301DU	B2	Single Row Radial Ball Bearings
	37	12	6301VV	B6	Single Row Radial Ball Bearings
	37	12	6301Z	B1	Single Row Radial Ball Bearings
	37	12	6301ZZ	B1	Single Row Radial Ball Bearings
	37	12	7301BEAT85	D	Single Row Angular Contact Ball Bearings
	37	12	7301BEAT85SUN	D	Single Row Angular Contact Ball Bearings
	37	12	7301BW	D	Single Row Angular Contact Ball Bearings
	37	17	2301J	G	Double Row Self Aligning Ball Bearings
	37	17	2301M	G	Double Row Self Aligning Ball Bearings

Single Row Deep Groove Ball Bearings

Bore Diameter 10 – 22 mm



Boundary Dimensions (mm)			Basic Load Ratings (N)		Limiting Speeds (min ⁻¹)			Bearing Numbers						Mass (kg)
d	D	B	C _r	C _{0r}	Grease		Oil	Open		Shielded	Sealed	With Snap Ring Groove		approx
					Open Z ZZ V VV	DU DDU	Open Z	Open						
10	19	5	1 720	840	34 000	24 000	40 000	6800	ZZ	VV	DD	–	–	0,005
	22	6	2 700	1 270	32 000	22 000	38 000	6900	ZZ	VV	DD	N	N	0,009
	26	8	4 550	1 970	30 000	22 000	36 000	6000	ZZ	VV	DDU	N	N	0,018
	28	8	4 800	2 030	28 000	18 000	34 000	16100	ZZR		2RSR			0,020
	30	9	5 100	2 390	24 000	18 000	30 000	6200	ZZ	VV	DDU	N	NR	0,032
	35	11	8 100	3 450	22 000	17 000	26 000	6300	ZZ	VV	DDU	N	NR	0,052
12	21	5	1 920	1 040	32 000	20 000	38 000	6801	ZZ	VV	DD	–	–	0,006
	24	6	2 890	1 460	30 000	20 000	36 000	6901	ZZ	VV	DD	N	NR	0,010
	28	7	5 100	2 370	28 000	–	32 000	16001	–	–	–	–	–	0,019
	28	8	5 100	2 370	28 000	18 000	32 000	6001	ZZ	VV	DDU	N	N	0,022
	30	8	5 320	2 410	26 000	17 000	32 000	16101	ZZR	–	2RSR	–	–	–
	32	10	6 800	3 050	22 000	17 000	28 000	6201	ZZ	VV	DDU	N	NR	0,037
	37	12	9 700	4 200	20 000	16 000	24 000	6301	ZZ	VV	DDU	N	NR	0,060
15	24	5	2 070	1 260	28 000	17 000	34 000	6802	ZZ	VV	DD	–	–	0,007
	28	7	4 350	2 260	26 000	17 000	30 000	6902	ZZ	VV	DD	N	NR	0,015
	32	8	5 600	2 830	24 000	–	28 000	16002	–	–	–	–	–	0,027
	32	9	5 600	2 830	24 000	15 000	28 000	6002	ZZ	VV	DDU	N	NR	0,031
	35	11	7 650	3 750	20 000	14 000	24 000	6202	ZZ	VV	DDU	N	NR	0,045
	42	13	11 400	5 450	17 000	13 000	20 000	6302	ZZ	VV	DDU	N	NR	0,083
17	26	5	2 630	1 570	26 000	15 000	30 000	6803	ZZ	VV	DD	–	–	0,007
	30	7	4 600	2 550	24 000	15 000	28 000	6903	ZZ	VV	DDU	N	NR	0,017
	35	8	6 000	3 250	22 000	–	26 000	16003	–	–	–	–	–	0,033
	35	10	6 000	3 250	22 000	13 000	26 000	6003	ZZ	VV	DDU	N	NR	0,041
	40	12	9 550	4 800	17 000	12 000	20 000	6203	ZZ	VV	DDU	N	NR	0,067
	47	14	13 600	6 650	15 000	11 000	18 000	6303	ZZ	VV	DDU	N	NR	0,113
20	32	7	4 000	2 470	22 000	13 000	26 000	6804	ZZ	VV	DD	N	NR	0,017
	37	9	6 400	3 700	19 000	12 000	22 000	6904	ZZ	VV	DDU	N	NR	0,037
	42	8	7 900	4 450	18 000	–	20 000	16004	–	–	–	–	–	0,048
	42	12	9 400	5 000	18 000	11 000	20 000	6004	ZZ	VV	DDU	N	NR	0,068
	47	14	12 800	6 600	15 000	11 000	18 000	6204	ZZ	VV	DDU	N	NR	0,107
	52	15	15 900	7 900	14 000	10 000	17 000	6304	ZZ	VV	DDU	N	NR	0,145
22	44	12	9 400	5 050	17 000	11 000	20 000	60/22	ZZ	VV	DDU	N	NR	0,074
	50	14	12 900	6 800	14 000	9 500	16 000	62/22	ZZ	VV	DDU	N	NR	0,119
	56	16	18 400	9 250	13 000	9 500	16 000	63/22	ZZ	VV	DDU	N	NR	0,179