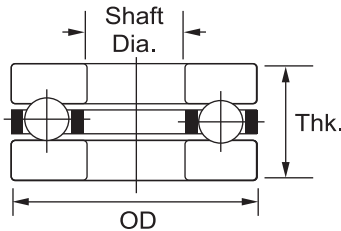


Bearings

Miniature Metric Thrust

Get superior performance from these bearings. Each three - Piece bearings consists of two washers and a ball cage. Dynamic load capacities (Listed below) are four thrust loads. Miniature -These tiny thrust bearings are great for space - restricted, low - friction applications.

Washers are precision chrome - steel; Ball cage is bronze or stainless steel. Temperature range is -53° to 121° C.



Miniature						
Shaft Dia., mm	OD, mm	Thick., mm	Dynamic Load LB Cap., kgf.	Max. rpm.	Number	Price ₱
3	8	3.5	87	12,000	7K80 6053	—
4	9	4	83	12,000	7K80 6054	—
4	10	4	81	12,000	7K80 6055	—
5	12	4	92	12,000	7K80 6057	—
6	12	4.5	160	11,500	7K80 6058	—
6	14	5	192	11,500	7K80 6059	—
7	17	6	156	11,000	7K80 6062	—
8	16	5	270	10,000	7K80 6063	—
9	17	5	346	9,000	7K80 6064	—
9	20	7	347	8,000	7K80 6065	—
10	26	12	339	11,000	7K80 6066	—

Spherical Roller Bearings



NTN

Compensate for angular misalignments. Support axial loads in both directions as well as heavy radial loads. Feature steel cage.

Bore (mm)	Outside Dia. (mm)	Width (mm)	Dynamic Load Capacity (Lb.)	Static Load Capacity (Lb.)	Mfr's	Number	Price ₱
30	62	20	11,100	11,000	22206CD1C3	11Y1 2687	—
35	72	23	15,962	15,962	22207CD1C3	11Y1 2688	—
65	140	48	59,500	71,000	22313BVS2	11Y1 2689	—
75	160	55	74,000	92,000	22315BD1C3	11Y1 2690	—
90	190	64	107,000	132,000	22318BD1C3	11Y1 2691	—
90	190	73	111,286	146,133	23318VS2	11Y1 2692	—
95	170	43	65,500	86,500	22219BD1C3	11Y1 2693	—
100	180	46	70,000	92,500	22220BD1C3	11Y1 2694	—
100	180	60.3	91,000	130,000	23220BD1C3	11Y1 2695	—
110	200	53	92,000	128,000	22222BD1C3	11Y1 2696	—

7200 - Angular Contact Single Row Radial Ball Bearings

Bore (mm)	Outside Dia. (mm)	Width (mm)	Pressed Steel Cage			Machined Brass Cage		
			Mfr's	Number	Price ₱	Mfr's	Number	Price ₱
12	32	10	7201BG	100H 1000	—	7201BL1G	200H 1000	—
15	35	11	7202BG	100H 1001	—	7202BL1G	200H 1001	—
17	40	12	7203BG	100H 1002	—	7203BL1G	200H 1002	—
20	47	14	7204BG	100H 1003	—	7204BL1G	200H 1003	—
25	52	15	7205BG	100H 1004	—	7205BL1G	200H 1004	—
30	62	16	7206BG	100H 1005	—	7206BL1G	200H 1005	—
35	72	17	7207BG	100H 1006	—	7207BL1G	200H 1006	—
40	80	18	7208BG	100H 1007	—	7208BL1G	200H 1007	—
45	85	19	7209BG	100H 1008	—	7209BL1G	200H 1008	—
50	90	20	7210BG	100H 1009	—	7210BL1G	200H 1009	—
55	100	21	7211BG	100H 1010	—	7211BL1G	200H 1010	—
60	110	22	7212BG	100H 1011	—	7212BL1G	200H 1011	—
65	120	23	7213BG	100H 1012	—	7213BL1G	200H 1012	—
70	125	24	7214BG	100H 1013	—	7214BL1G	200H 1013	—
75	130	25	7215BG	100H 1014	—	7215BL1G	200H 1014	—
80	140	26	7216BG	100H 1015	—	7216BL1G	200H 1015	—
85	150	28	7217BG	100H 1016	—	7217BL1G	200H 1016	—
90	160	30	7218BG	100H 1017	—	7218BL1G	200H 1017	—
95	170	32	7219BG	100H 1018	—	7219BL1G	200H 1018	—



Accommodate axial loads in 1 direction in addition to radial loads. 40° contact angle with flush ground universal mount.