



EZO Miniature ball bearing open

Miniature ball bearings are single row deep groove ball bearings with a bore diameter of up to 10 mm. Single row deep groove ball bearings are particularly versatile. They are simple in design, non-separable, suitable for high and very high speeds and are robust in operation, requiring little maintenance. Single row deep groove ball bearings have deep, uninterrupted raceway grooves. These raceway grooves have a close osculation with the balls, enabling the bearings to accommodate radial loads and axial loads in both directions. High precision miniature ball bearings are particularly suitable for use in small electric gearboxes / motors, office machinery, medical equipment, mechatronics, etc. Miniature ball bearings are available open or capped (with seals or shields).

Characteristics

Series: 63

Type: MR 72

Execution: Single row

Material: Steel

Sealing: Open

With flange: No

Manufacturer ID	Inner diameter mm	Outer diameter mm	Width mm	Internal clearance	Cage	Article
682	2	5	1.5	CN (normal)	Steel	12478273
692	2	6	2.3	CN (normal)	Steel	12478278
MR 62	2	6	2.5	CN (normal)	Steel	12478520
MR 72	2	7	2.5	CN (normal)	Steel	12478525
682 X	2.5	6	1.8	CN (normal)	Steel	12478325
MR 63	3	6	2	CN (normal)	Steel	12478523
683	3	7	2	CN (normal)	Steel	12478274
MR 83	3	8	2.5	CN (normal)	Steel	11834793
693	3	8	3	CN (normal)	Steel	12478279
MR 93	3	9	2.5	CN (normal)	Steel	11834797
603	3	9	3	CN (normal)	Steel	12478258
623	3	10	4	CN (normal)	Steel	12478262
MR 74	4	7	2	CN (normal)	Steel	12478529
MR 84	4	8	2	CN (normal)	Steel	12478531
684	4	9	2.5	CN (normal)	Steel	12478275
MR 104	4	10	3	CN (normal)	Steel	11834778
694	4	11	4	CN (normal)	Steel	12478280
604	4	12	4	CN (normal)	Steel	12478259
624	4	13	5	CN (normal)	Steel	24209126
634	4	16	5	CN (normal)	Steel	11667470
MR 85	5	8	2	CN (normal)	Steel	12478533
MR 95	5	9	2.5	CN (normal)	Steel	12478539
MR 105	5	10	3	CN (normal)	Steel	12478507
685	5	11	3	CN (normal)	Steel	12478276
695	5	13	4	CN (normal)	Steel	12478281
605	5	14	5	CN (normal)	Steel	12478260
625	5	16	5	CN (normal)	Steel	11667412
635	5	19	6	CN (normal)	Steel	11667473
MR 106	6	10	2.5	CN (normal)	Steel	12478510
MR 126	6	12	3	CN (normal)	Steel	12478512
686	6	13	3.5	CN (normal)	Steel	24202936
696	6	15	5	CN (normal)	Steel	12478282
606	6	17	6	CN (normal)	Steel	12478261

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Manufacturer ID	Inner diameter mm	Outer diameter mm	Width mm	Internal clearance	Cage	Article
626	6	19	6	CN (normal)	Steel	11667416
687	7	14	3.5	CN (normal)	Steel	13550009
697	7	17	5	CN (normal)	Steel	12478283
607	7	19	6	CN (normal)	Steel	11667352
627	7	22	7	CN (normal)	Steel	13550008
MR 128	8	12	2.5	CN (normal)	Steel	11834786
MR 148	8	14	3.5	CN (normal)	Steel	12478515
688	8	16	4	CN (normal)	Steel	24206145
698	8	19	6	CN (normal)	Steel	12478284
608	8	22	7	CN (normal)	Steel	11667354
689	9	17	4	CN (normal)	Steel	12478277
699	9	20	6	CN (normal)	Steel	12478285
609	9	24	7	CN (normal)	Steel	11667357
629	9	26	8	CN (normal)	Steel	11667423

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