

MBA

2018

Economy Ball Bearing Sizes

Inexpensive option for hobbies and non-critical applications




A small selection of radial ball bearings from our larger comprehensive Radial Ball Bearings catalogue.

Please request a full catalogue if you require high precision bearings, high speed cages or alternative materials.


Economy bearings are suitable for non critical applications. These bearings are inexpensive alternatives to our high quality Japanese, Swiss and German bearing ranges.

To find and order parts online, simply type the part number from this catalogue into the search box on any web page.

| d | D | B | DF | BF | Closure | Part Number | Type | |
|--------------------|--------|-------|---------------------|-------|------------------|-----------------|--|-----------------|
| d: Inside Diameter | | | D: Outside Diameter | | B: Overall Width | | DF: Flange Diameter | BF Flange Width |
| 2.000 | 5.000 | 2.300 | | | ZZS | 682A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 3.000 | 6.000 | 2.500 | | | ZZS | MR63A-ZZ-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 3.000 | 7.000 | 3.000 | | | ZZS | 683A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 3.000 | 10.000 | 4.000 | | | ZZS | 623-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 3.175 | 6.350 | 2.779 | | | ZZS | R144A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 3.175 | 7.938 | 3.571 | | | ZZS | R2-5A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 3.175 | 7.938 | 3.571 | 9.119 | 0.787 | ZZS | FR2-5A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 3.175 | 9.525 | 3.969 | | | ZZS | R2-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 4.000 | 7.000 | 2.500 | | | ZZ | MR74A-ZZ-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 4.000 | 8.000 | 3.000 | | | ZZS | MR84A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 4.000 | 9.000 | 4.000 | | | ZZS | 684A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 4.000 | 10.000 | 4.000 | | | ZZ | MR104A-ZZ-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 4.000 | 11.000 | 4.000 | | | 2RS | 694-2RS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 4.000 | 11.000 | 4.000 | | | ZZS | 694-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 4.000 | 12.000 | 4.000 | | | 2RS | 604-2RS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 4.000 | 12.000 | 4.000 | | | ZZ | 604-ZZ-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 4.000 | 13.000 | 5.000 | | | 2RS | 624-2RS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 4.000 | 13.000 | 5.000 | | | ZZS | 624-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 4.000 | 16.000 | 5.000 | | | 2RS | 634-2RS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 4.000 | 16.000 | 5.000 | | | ZZ | 634-ZZ-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 4.763 | 7.938 | 3.175 | | | ZZS | R156A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 4.763 | 7.938 | 3.175 | 9.119 | 0.914 | ZZS | FR156A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 4.763 | 9.525 | 3.175 | | | ZZS | R166-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 4.763 | 12.700 | 4.978 | | | ZZS | R3C-ZZS-ECO-AV2 | Bearings - Ball - Economy - Chrome Steel | |
| 4.763 | 12.700 | 4.978 | | | ZZS | R3C-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 5.000 | 8.000 | 2.500 | | | ZZS | MR85A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 5.000 | 8.000 | 2.500 | 9.200 | 0.600 | ZZS | FMR85A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 5.000 | 10.000 | 4.000 | | | ZZS | MR105A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 5.000 | 11.000 | 4.000 | | | ZZS | MR115-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 5.000 | 11.000 | 5.000 | | | ZZS | 685A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 5.000 | 13.000 | 4.000 | | | ZZ | S695-ZZ-ECO | Bearings - Ball - Economy - 440C Stainless | |
| 5.000 | 13.000 | 4.000 | | | 2RS | 695-2RS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 5.000 | 13.000 | 4.000 | | | ZZS | 695-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 5.000 | 14.000 | 5.000 | | | 2RS | 605-2RS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 5.000 | 14.000 | 5.000 | | | ZZ | 605-ZZ-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 5.000 | 16.000 | 5.000 | | | ZZ | 625-ZZ-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 5.000 | 16.000 | 5.000 | | | ZZ | S625ZZS-ECO | Bearings - Ball - Economy - 440C Stainless | |
| 5.000 | 16.000 | 5.000 | | | 2RS | 625-2RS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 6.000 | 10.000 | 3.000 | | | ZZS | MR106A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 6.000 | 12.000 | 4.000 | | | ZZS | MR126A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 6.000 | 12.000 | 4.000 | | | 2RS | MR126A-2RS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 6.000 | 12.000 | 4.000 | 13.600 | 0.800 | ZZ | FMR1286-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 6.000 | 13.000 | 5.000 | | | 2RS | S686B-2RS-ECO | Bearings - Ball - Economy - 440C Stainless | |
| 6.000 | 13.000 | 5.000 | | | ZZ | 686B-ZZ-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 6.000 | 13.000 | 5.000 | | | 2RS | 686B-2RS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 6.000 | 15.000 | 5.000 | | | 2RS | 696-2RS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 6.000 | 15.000 | 5.000 | | | ZZ | 696-ZZ-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 6.000 | 17.000 | 6.000 | | | 2RS | 606-2RS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 6.000 | 17.000 | 6.000 | | | ZZS | 606-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 6.000 | 19.000 | 6.000 | | | ZZ | 626-ZZ-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 6.000 | 19.000 | 6.000 | | | 2RS | 626-2RS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 6.000 | 19.000 | 6.000 | | | Open | 626-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 6.000 | 22.000 | 7.000 | | | ZZ | 636-ZZ-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 6.350 | 9.525 | 3.175 | | | ZZS | R168-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 6.350 | 9.525 | 3.175 | 10.719 | 0.914 | ZZS | FR168-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 6.350 | 12.700 | 4.762 | | | ZZS | R188A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 6.350 | 12.700 | 4.762 | 13.894 | 1.143 | ZZS | FR188A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 6.350 | 15.875 | 4.978 | | | ZZ | R4-ZZ-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 6.350 | 15.875 | 4.978 | 17.526 | 1.067 | ZZS | FR4-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 7.000 | 11.000 | 3.000 | | | ZZS | MR117A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 7.000 | 13.000 | 4.000 | | | ZZS | MR137A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 7.000 | 19.000 | 6.000 | | | ZZ | 607-ZZ-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 7.000 | 19.000 | 6.000 | | | 2RS | 607-2RS-ECO | Bearings - Ball - Economy - Chrome Steel | |
| 7.000 | 22.000 | 7.000 | | | ZZ | 627-ZZ-ECO | Bearings - Ball - Economy - Chrome Steel | |

 Stocked or Short Delivery

 Usually Available

 Long delivery or not in current production

| d | D | B | DF | BF | Closure | Part Number | Type |
|--------|---------|--------|--------|-------|---------|-----------------|--|
| 7.000 | 22.000 | 7.000 | | | 2RS | 627-2RS-ECO | Bearings - Ball - Economy - Chrome Steel |
| 7.938 | 22.225 | 8.731 | | | 2RS | R11410A-2RS-ECO | Bearings - Ball - Economy - Chrome Steel |
| 8.000 | 12.000 | 3.500 | | | ZZS | MR128A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel |
| 8.000 | 12.000 | 3.500 | 13.600 | 0.800 | ZZS | FMR128A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel |
| 8.000 | 14.000 | 4.000 | | | ZZS | MR148A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel |
| 8.000 | 14.000 | 4.000 | 15.600 | 0.800 | 2GS | FMR148A-2GS | Bearings - Ball - Economy - Chrome Steel |
| 8.000 | 16.000 | 5.000 | | | ZZS | 688A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel |
| 8.000 | 16.000 | 5.000 | | | 2RS | 688A-2RS-ECO | Bearings - Ball - Economy - Chrome Steel |
| 8.000 | 16.000 | 5.000 | 18.000 | 1.100 | ZZS | F688A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel |
| 8.000 | 19.000 | 6.000 | | | 2RS | 698-2RS-ECO | Bearings - Ball - Economy - Chrome Steel |
| 8.000 | 19.000 | 6.000 | | | ZZ | 698-ZZ-ECO | Bearings - Ball - Economy - Chrome Steel |
| 8.000 | 22.000 | 7.000 | | | Open | 608-ECO | Bearings - Ball - Economy - Chrome Steel |
| 8.000 | 22.000 | 7.000 | | | ZZ | 608-ZZ-ECO | Bearings - Ball - Economy - Chrome Steel |
| 8.000 | 22.000 | 7.000 | | | ZZ | S608-ZZ-ECO | Bearings - Ball - Economy - 440C Stainless |
| 8.000 | 22.000 | 7.000 | | | ZZS | 608-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel |
| 8.000 | 22.000 | 7.000 | | | 2RS | 608-2RS-ECO | Bearings - Ball - Economy - Chrome Steel |
| 8.000 | 22.000 | 7.000 | 25.000 | 1.500 | ZZS | F608-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel |
| 9.000 | 17.000 | 5.000 | | | ZZS | 689A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel |
| 9.000 | 24.000 | 7.000 | | | ZZ | S609-ZZ-ECO | Bearings - Ball - Economy - 440C Stainless |
| 9.000 | 24.000 | 7.000 | | | 2RS | 609-2RS-ECO | Bearings - Ball - Economy - Chrome Steel |
| 9.000 | 24.000 | 7.000 | | | ZZ | 609-ZZ-ECO | Bearings - Ball - Economy - Chrome Steel |
| 9.525 | 22.225 | 5.556 | | | Open | R6-ECO | Bearings - Ball - Economy - Chrome Steel |
| 9.525 | 22.225 | 7.142 | | | ZZ | R6A-ZZ-ECO | Bearings - Ball - Economy - Chrome Steel |
| 9.525 | 22.225 | 7.142 | | | 2RS | R6A-2RS-ECO | Bearings - Ball - Economy - Chrome Steel |
| 10.000 | 15.000 | 4.000 | | | 2RS | 6700A-2RS-ECO | Bearings - Ball - Economy - Chrome Steel |
| 10.000 | 15.000 | 4.000 | | | ZZS | 6700A-ZZS-ECO | Bearings - Ball - Economy - Chrome Steel |
| 10.000 | 19.000 | 5.000 | | | 2RS | S6800-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 10.000 | 19.000 | 5.000 | 21.000 | 1.000 | 2RS | SF6800-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 10.000 | 26.000 | 8.000 | | | 2RS | S6000-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 10.000 | 30.000 | 9.000 | | | 2RS | S6200-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 10.000 | 35.000 | 11.000 | | | 2RS | S6300-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 12.000 | 28.000 | 8.000 | | | 2RS | S6001-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 12.000 | 32.000 | 10.000 | | | 2RS | S6201-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 12.000 | 37.000 | 12.000 | | | 2RS | S6301-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 15.000 | 21.000 | 4.000 | | | 2RB | 6702-2RB-ECO | Bearings - Ball - Economy - Chrome Steel |
| 15.000 | 32.000 | 8.000 | | | 2RS | 6002A-2RS-ECO | Bearings - Ball - Economy - Chrome Steel |
| 15.000 | 32.000 | 9.000 | | | 2RS | S6002-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 15.000 | 35.000 | 11.000 | | | 2RS | S6202-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 15.000 | 42.000 | 13.000 | | | 2RS | S6302-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 15.875 | 34.925 | 11.112 | | | ZZ | R10D-ZZ-NR | Bearings - Ball - Economy - Chrome Steel |
| 15.875 | 34.925 | 11.112 | | | 2RS | R10D-2RSNR-ECO | Bearings - Ball - Economy - Chrome Steel |
| 17.000 | 30.000 | 7.000 | | | ZZ | S6903-ZZ-ECO | Bearings - Ball - Economy - 440C Stainless |
| 17.000 | 35.000 | 8.000 | | | 2RS | 6003A-2RS-ECO | Bearings - Ball - Economy - Chrome Steel |
| 17.000 | 35.000 | 10.000 | | | 2RS | S6003-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 17.000 | 40.000 | 12.000 | | | 2RS | S6203-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 17.000 | 47.000 | 14.000 | | | 2RS | S6303-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 19.050 | 44.450 | 12.700 | | | 2RS | R12824-2RS-ECO | Bearings - Ball - Economy - Chrome Steel |
| 20.000 | 42.000 | 12.000 | | | 2RS | S6004-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 20.000 | 47.000 | 14.000 | | | 2RS | S6204-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 20.000 | 52.000 | 15.000 | | | 2RS | S6304-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 25.000 | 47.000 | 12.000 | | | 2RS | S6005-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 25.000 | 52.000 | 15.000 | | | 2RS | S6205-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 25.000 | 62.000 | 17.000 | | | 2RS | S6305-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 30.000 | 55.000 | 13.000 | | | 2RS | S6006-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 30.000 | 62.000 | 16.000 | | | 2RS | S6206-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 30.000 | 72.000 | 19.000 | | | 2RS | S6306-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 35.000 | 62.000 | 14.000 | | | 2RS | S6007-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 35.000 | 72.000 | 17.000 | | | 2RS | S6207-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 35.000 | 80.000 | 21.000 | | | 2RS | S6307-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 40.000 | 68.000 | 15.000 | | | 2RS | S6008-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 40.000 | 80.000 | 18.000 | | | 2RS | S6208-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 40.000 | 90.000 | 23.000 | | | 2RS | S6308-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 45.000 | 68.000 | 12.000 | | | 2RS | S6909-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 45.000 | 75.000 | 16.000 | | | 2RS | S6009-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 45.000 | 100.000 | 25.000 | | | 2RS | S6309-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 50.000 | 80.000 | 16.000 | | | 2RS | S6010-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |

Stocked or Short Delivery

Usually Available

Long delivery or not in current production


| d | D | B | DF | BF | Closure | Part Number | Type |
|---------|---------|--------|----|----|---------|---------------|--|
| 50.000 | 90.000 | 20.000 | | | 2RS | S6210-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 50.000 | 110.000 | 27.000 | | | 2RS | S6310-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 55.000 | 90.000 | 18.000 | | | 2RS | S6011-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 55.000 | 100.000 | 21.000 | | | 2RS | S6211-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 60.000 | 95.000 | 18.000 | | | 2RS | S6012-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 60.000 | 110.000 | 22.000 | | | 2RS | S6212-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 65.000 | 100.000 | 18.000 | | | 2RS | S6013-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 65.000 | 120.000 | 23.000 | | | 2RS | S6213-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 70.000 | 110.000 | 20.000 | | | 2RS | S6014-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 70.000 | 125.000 | 24.000 | | | 2RS | S6214-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 75.000 | 115.000 | 20.000 | | | 2RS | S6015-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 75.000 | 130.000 | 25.000 | | | 2RS | S6215-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |
| 130.000 | 165.000 | 18.000 | | | 2RS | S6826-2RS-ECO | Bearings - Ball - Economy - 440C Stainless |

Economy bearings are suitable for non critical applications. These bearings are inexpensive alternatives to our high quality Japanese, Swiss and German bearing ranges.


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Distributors

<http://www.minibearings.com.au/distributors/>

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