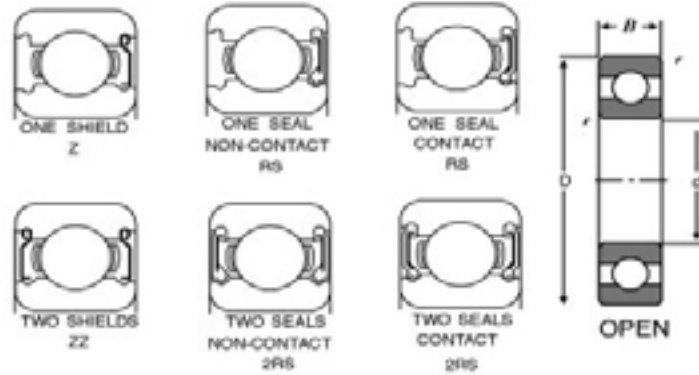


MINIATURE SINGLE ROW BALL BEARINGS (SHIELDED) INCH SERIES



| RADIAL SHIELDED BEARINGS INCH SERIES | | | | | LOAD RATINGS (Lbs.) | | |
|---|--------------|--------|------------------|---------|---------------------|------------------------|---------|
| BEARING NUMBER | GRW P/N | BORE d | OUTER DIAMETER D | WIDTH B | DYN C _r | STATIC C _{or} | RPM |
| R0-ZZ | 1191-2Z | .0469 | .1562 | .0937 | 35 | 11 | 164,000 |
| R1-ZZ | 1397-2Z | .0550 | .1875 | .1094 | 60 | 18 | 140,000 |
| R1-4-ZZ | 5/64-2Z | .0781 | .2500 | .1406 | 75 | 24 | 117,000 |
| R133-ZZ | 2380-2Z | .0937 | .1875 | .0937 | 42 | 13 | 120,000 |
| R1-5-ZZ | 3/32-2Z | .0937 | .3125 | .1406 | 128 | 42 | 72,000 |
| R144A-ZZ | 3175/002-2Z | .1250 | .2500 | .0937 | 292 | 97 | 80,000 |
| R144-ZZ | 3175-2Z | .1250 | .2500 | .1094 | 64 | 22 | 87,000 |
| R2-5-ZZ | 1/8A-2Z | .1250 | .3125 | .1406 | 128 | 42 | 75,000 |
| R2-6-ZZ | 1/8A/6-2Z | .1250 | .3750 | .1406 | 128 | 42 | 82,000 |
| R2-ZZ | 1/8B-2Z | .1250 | .3750 | .1562 | 146 | 51 | 61,000 |
| R2A-ZZ | 1/8B/083-2Z | .1250 | .5000 | .1719 | 720 | 260 | 74,000 |
| | 3967/002-2Z | .1562 | .3125 | .1094 | 391 | 165 | 62,000 |
| R155-ZZ | 3697-2Z | .1562 | .3125 | .1250 | 88 | 33 | 68,000 |
| | 3967/082-2Z | .1562 | .3125 | .1094 | 391 | 165 | 69,000 |
| | 4763A/002-2Z | .1875 | .3125 | .1094 | 391 | 165 | 65,000 |
| R156-ZZ | 4763A-2Z | .1875 | .3125 | .1250 | 88 | 33 | 70,000 |
| R166-ZZ | 4763B-2Z | .1875 | .3750 | .1250 | 161 | 62 | 56,000 |
| | 4763A/082-2Z | .1875 | .5000 | .1094 | 391 | 165 | 70,000 |
| | 3/16/002-2Z | .1875 | .5000 | .1562 | 1,339 | 488 | 50,000 |
| R3-ZZ | 3/16-2Z | .1875 | .5000 | .1960 | 1,339 | 488 | 57,000 |
| | 1/4A/0001-2Z | .1875 | .6250 | .1960 | 1,651 | 670 | 41,000 |
| R168-ZZ | 6350A-2Z | .2500 | .3750 | .1250 | 391 | 165 | 54,000 |
| R188-ZZ | 6350B-2Z | .2500 | .5000 | .1875 | 730 | 271 | 49,000 |
| R4-ZZ | 1/4A-2Z | .2500 | .6250 | .1960 | 1,651 | 670 | 43,000 |
| | 1/4/002-2Z | .2500 | .7500 | .2188 | 2,522 | 1,057 | 35,000 |
| R4A-ZZ | 1/4-2Z | .2500 | .7500 | .2812 | 2,522 | 1,057 | 41,000 |
| R1810-ZZ | 7938-2Z | .3125 | .5000 | .1562 | 539 | 279 | 45,000 |
| | 3/8/002-2Z | .3750 | .8750 | .2188 | 2,555 | 1,129 | 30,000 |
| R6-ZZ | 3/8-2Z | .3750 | .8750 | .2812 | 2,555 | 1,129 | 35,000 |
| R8-ZZ | 1/2-2Z | .5000 | 1.125 | .3125 | 4,120 | 2,010 | 32,000 |