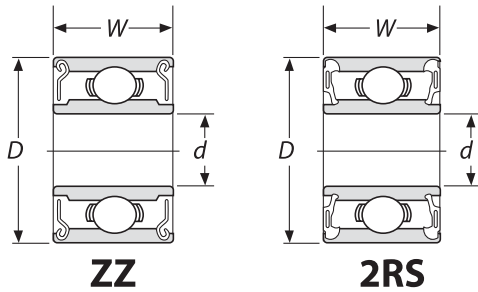


RADIAL BALL BEARINGS

INCH 1600 SERIES



| Bore in d | OD in D | ZZ or Open in | Width 2RS in | Bearing Number | Basic Load Rating Pounds | | Weight (lb) |
|-----------------|---------------|------------------|--------------------|-------------------|-----------------------------|--------|----------------|
| | | | | | Dynamic | Static | |
| 0.1875 | 0.6875 | 0.2500 | 0.3125 | 1601 | 491 | 194 | 0.015 |
| 0.2500 | 0.6875 | 0.2500 | 0.3125 | 1602 | 491 | 194 | 0.013 |
| 0.3125 | 0.8750 | 0.2500 | 0.3438 | 1603 | 747 | 317 | 0.024 |
| 0.3750 | 0.8750 | 0.2813 | 0.3438 | 1604 | 747 | 317 | 0.035 |
| 0.3125 | 0.9062 | 0.3125 | 0.3125 | 1605 | 935 | 390 | 0.026 |
| 0.3750 | 0.9062 | 0.3125 | 0.3125 | 1606 | 935 | 390 | 0.030 |
| 0.4375 | 0.9062 | 0.3125 | 0.3125 | 1607 | 935 | 390 | 0.035 |
| 0.3750 | 1.1250 | 0.3750 | 0.3750 | 1614 | 1047 | 465 | 0.077 |
| 0.4375 | 1.1250 | 0.3750 | 0.3750 | 1615 | 1047 | 465 | 0.071 |
| 0.5000 | 1.1250 | 0.3750 | 0.3750 | 1616 | 1047 | 465 | 0.066 |
| 0.4375 | 1.3750 | 0.4375 | 0.4375 | 1620 | 1525 | 747 | 0.110 |
| 0.5000 | 1.3750 | 0.4375 | 0.4375 | 1621 | 1525 | 747 | 0.106 |
| 0.5625 | 1.3750 | 0.4375 | 0.4375 | 1622 | 1525 | 747 | 0.101 |
| 0.6250 | 1.3750 | 0.4375 | 0.4375 | 1623 | 1525 | 747 | 0.088 |
| 0.6250 | 1.6250 | 0.5000 | 0.5000 | 1628 | 2109 | 1150 | 0.159 |
| 0.7500 | 1.6250 | 0.5000 | 0.5000 | 1630 | 2109 | 1150 | 0.143 |
| 0.6250 | 1.7500 | 0.5000 | 0.5000 | 1633 | 2109 | 1150 | 0.203 |
| 0.7500 | 1.7500 | 0.5000 | 0.5000 | 1635 | 2109 | 1150 | 0.187 |
| 0.7500 | 2.0000 | 0.5625 | 0.5625 | 1638 | 3150 | 1785 | 0.265 |
| 0.8750 | 2.0000 | 0.5625 | 0.5625 | 1640 | 3150 | 1785 | 0.247 |
| 1.0000 | 2.0000 | 0.5625 | 0.5625 | 1641 | 3150 | 1785 | 0.221 |
| 1.1250 | 2.5000 | 0.6250 | 0.6250 | 1652 | 2880 | 1890 | 0.463 |
| 1.2500 | 2.5000 | 0.6250 | 0.6250 | 1654 | 2880 | 1890 | 0.419 |
| 1.2500 | 2.5625 | 0.6875 | 0.6875 | 1657 | 3369 | 2251 | 0.474 |
| 1.3125 | 2.5625 | 0.6875 | 0.6875 | 1658 | 3369 | 2251 | 0.441 |

* Some sizes available with snap ring (NR suffix). Contact factory.

