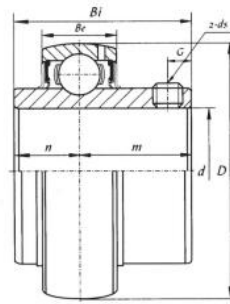


## UC200 Series



UC 200 (normal-duty)



| select    | Inquiry | Bearing No. | Shaft Dia |      | Dimensions(mm) |      |      |     |        |       |       | Basic Load Rating(N) |     | Weight(kg) |
|-----------|---------|-------------|-----------|------|----------------|------|------|-----|--------|-------|-------|----------------------|-----|------------|
|           |         |             | in        | mm   | D              | Bi   | Be   | n   | m      | G     | ds    | Cr                   | Cor |            |
| UC201     |         | 12          | 47        | 31   | 16             | 12.7 | 18.3 | 5   | M6x1.0 | 12800 | 6650  | 0.2                  |     |            |
| UC201-8   | 1/2     | 12          | 47        | 31   | 16             | 12.7 | 18.3 | 5   | M6x1.0 | 12800 | 6650  | 0.19                 |     |            |
| UC202     |         | 15          | 47        | 31   | 16             | 12.7 | 18.3 | 5   | M6x1.0 | 12800 | 6650  | 0.18                 |     |            |
| UC 202-10 | 5/8     | 15          | 47        | 31   | 16             | 12.7 | 18.3 | 5   | M6x1.0 | 12800 | 6650  | 0.18                 |     |            |
| UC203     |         | 17          | 47        | 31   | 16             | 12.7 | 18.3 | 5   | M6x1.0 | 12800 | 6650  | 0.17                 |     |            |
| UC203-11  | 11/16   | 17          | 47        | 31   | 16             | 12.7 | 18.3 | 5   | M6x1.0 | 12800 | 6650  | 0.17                 |     |            |
| UC204-12  | 3/4     | 20          | 47        | 31   | 16             | 12.7 | 18.3 | 5   | M6x1.0 | 12800 | 6650  | 0.16                 |     |            |
| UC204     |         | 20          | 47        | 31   | 16             | 12.7 | 18.3 | 5   | M6x1.0 | 12800 | 6650  | 0.15                 |     |            |
| UC205-14  | 7/8     | 25          | 52        | 34.1 | 17             | 14.3 | 19.8 | 5.5 | M6x1.0 | 14000 | 7880  | 0.22                 |     |            |
| UC205-15  | 15/16   | 25          | 52        | 34.1 | 17             | 14.3 | 19.8 | 5.5 | M6x1.0 | 14000 | 7880  | 0.2                  |     |            |
| UC205     |         | 25          | 52        | 34.1 | 17             | 14.3 | 19.8 | 5.5 | M6x1.0 | 14000 | 7880  | 0.19                 |     |            |
| UC205-16  | 1       | 25          | 52        | 34.1 | 17             | 14.3 | 19.8 | 5.5 | M6x1.0 | 14000 | 7880  | 0.19                 |     |            |
| UC206-18  | 1 1/8   | 30          | 62        | 38.1 | 19             | 15.9 | 22.2 | 6   | M6x1.0 | 14500 | 11200 | 0.32                 |     |            |
| UC206     |         | 30          | 62        | 38.1 | 19             | 15.9 | 22.2 | 6   | M6x1.0 | 14500 | 11200 | 0.3                  |     |            |
| UC206-19  | 1 3/16  | 30          | 62        | 38.1 | 19             | 15.9 | 22.2 | 6   | M6x1.0 | 14500 | 11200 | 0.3                  |     |            |
| UC206-20  | 1 1/4   | 30          | 62        | 38.1 | 19             | 15.9 | 22.2 | 6   | M6x1.0 | 14500 | 11200 | 0.3                  |     |            |
| UC207-20  | 1 1/4   | 35          | 72        | 42.9 | 20             | 17.5 | 25.4 | 6.5 | M8x1.0 | 25700 | 15200 | 0.5                  |     |            |
| UC207-21  | 1 5/16  | 35          | 72        | 42.9 | 20             | 17.5 | 25.4 | 6.5 | M8x1.0 | 25700 | 15200 | 0.48                 |     |            |
| UC207-22  | 1 3/8   | 35          | 72        | 42.9 | 20             | 17.5 | 25.4 | 6.5 | M8x1.0 | 25700 | 15200 | 0.45                 |     |            |
| UC207     |         | 35          | 72        | 42.9 | 20             | 17.5 | 25.4 | 6.5 | M8x1.0 | 25700 | 15200 | 0.45                 |     |            |
| UC207-23  | 1 7/16  | 35          | 72        | 42.9 | 20             | 17.5 | 25.4 | 6.5 | M8x1.0 | 25700 | 15200 | 0.42                 |     |            |

## UC200 Series

|          |                   |    |    |      |    |    |      |    |         |       |       |      |
|----------|-------------------|----|----|------|----|----|------|----|---------|-------|-------|------|
| UC208-24 | 1 1/2             | 40 | 80 | 49.2 | 21 | 19 | 30.2 | 8  | M8x1.0  | 29600 | 18200 | 0.64 |
| UC208-25 | $\frac{1}{9/16}$  | 40 | 80 | 49.2 | 21 | 19 | 30.2 | 8  | M8x1.0  | 29600 | 18200 | 0.6  |
| UC208    |                   | 40 | 80 | 49.2 | 21 | 19 | 30.2 | 8  | M8x1.0  | 29600 | 18200 | 0.59 |
| UC209-26 | 1 5/8             | 45 | 85 | 49.2 | 22 | 19 | 30.2 | 8  | M8x1.0  | 31850 | 20800 | 0.74 |
| UC209-27 | $\frac{1}{11/16}$ | 45 | 85 | 49.2 | 22 | 19 | 30.2 | 8  | M8x1.0  | 31850 | 20800 | 0.71 |
| UC209-28 | 1 3/4             | 45 | 85 | 49.2 | 22 | 19 | 30.2 | 8  | M8x1.0  | 31850 | 20800 | 0.68 |
| UC209    |                   | 45 | 85 | 49.2 | 22 | 19 | 30.2 | 8  | M8x1.0  | 31850 | 20800 | 0.65 |
| UC210-30 | 1 7/8             | 50 | 90 | 51.6 | 23 | 19 | 32.6 | 10 | M10x1.0 | 35100 | 23200 | 0.85 |
| UC210-31 | $\frac{1}{15/16}$ | 50 | 90 | 51.6 | 23 | 19 | 32.6 | 10 | M10x1.0 | 35100 | 23200 | 0.76 |