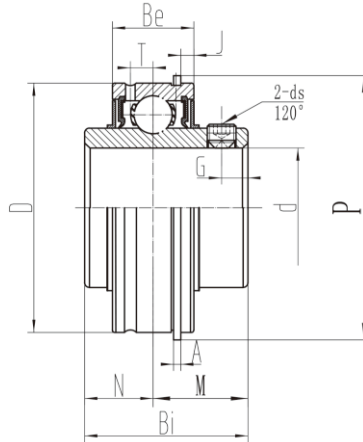


# 不锈钢外球面轴承

## STAINLESS STEEL BEARINGS

**ZHAO**<sup>®</sup>

### SSER200



| 带座轴承型号<br>Bearing<br>No.                                                                        | 轴径<br>Bore Dia                     |                      | 外形尺寸（毫米）<br>Dimensions (mm) |      |      |      |      |     |       |     |      |     | 额定<br>动负荷<br>Basic Load Rating (kN)                                              | 额定<br>静负荷<br>Basic Static Load Rating (kN) | 重量<br>Weight (kg) |                                                      |
|-------------------------------------------------------------------------------------------------|------------------------------------|----------------------|-----------------------------|------|------|------|------|-----|-------|-----|------|-----|----------------------------------------------------------------------------------|--------------------------------------------|-------------------|------------------------------------------------------|
|                                                                                                 | d                                  |                      | D                           | Bi   | Be   | N    | M    | T   | P     | J   | A    | G   |                                                                                  |                                            |                   | ds                                                   |
|                                                                                                 | in                                 | mm                   |                             |      |      |      |      |     |       |     |      |     |                                                                                  |                                            |                   |                                                      |
| SSER201<br>SSER201-8<br>SSER202<br>SSER202-10<br>SSER203<br>SSER203-11<br>SSER204<br>SSER204-12 | 1/2<br>5/8<br>11/16<br>3/4         | 12<br>15<br>17<br>20 | 47                          | 31.0 | 15.9 | 12.7 | 18.3 | 4.0 | 52.7  | 2.4 | 1.07 | 4.7 | M6×0.75<br>1/4-28<br>M6×0.75<br>1/4-28<br>M6×0.75<br>1/4-28<br>M6×0.75<br>1/4-28 | 8.4                                        | 4.96              | 0.27<br>0.25<br>0.24<br>0.23<br>0.23<br>0.20<br>0.22 |
| SSER205<br>SSER205-14<br>SSER205-15<br>SSER205-16                                               | 7/8<br>15/16<br>1                  | 25                   | 52                          | 34.1 | 19   | 14.3 | 19.8 | 4.3 | 57.9  | 2.4 | 1.07 | 5.0 | M6×0.75<br>1/4-28                                                                | 9.163                                      | 5.58              | 0.21<br>0.23<br>0.22<br>0.20                         |
| SSER206<br>SSER206-17<br>SSER206-18<br>SSER206-19<br>SSER206-20                                 | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30                   | 62                          | 38.1 | 22.2 | 15.9 | 22.2 | 5.5 | 67.7  | 3.2 | 1.65 | 5.0 | M6×0.75<br>1/4-28                                                                | 12.72                                      | 8.03              | 0.35<br>0.38<br>0.37<br>0.35<br>0.35                 |
| SSER207<br>SSER207-20<br>SSER207-21<br>SSER207-22<br>SSER207-23                                 | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35                   | 72                          | 42.9 | 23.8 | 17.5 | 25.4 | 6.0 | 78.6  | 3.2 | 1.65 | 7.0 | M8×1<br>5/16-24                                                                  | 16.79                                      | 10.94             | 0.51<br>0.56<br>0.54<br>0.52<br>0.48                 |
| SSER208<br>SSER208-24<br>SSER208-25                                                             | 1-1/2<br>1-9/16                    | 40                   | 80                          | 49.2 | 27.8 | 19.0 | 30.2 | 7.5 | 86.6  | 3.2 | 1.65 | 8.0 | M8×1<br>5/16-24                                                                  | 19.30                                      | 12.75             | 0.68<br>0.72<br>0.68                                 |
| SSER209<br>SSER209-26<br>SSER209-27<br>SSER209-28                                               | 1-5/8<br>1-11/16<br>1-3/4          | 45                   | 85                          | 49.2 | 27.8 | 19.0 | 30.2 | 7.5 | 91.6  | 3.2 | 1.65 | 8.0 | M8×1<br>5/16-24                                                                  | 20.71                                      | 14.17             | 0.81<br>0.90<br>0.80<br>0.82                         |
| SSER210<br>SSER210-29<br>SSER210-30<br>SSER210-31<br>SSER210-32                                 | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50                   | 90                          | 51.6 | 28.6 | 19.0 | 32.6 | 7.5 | 96.5  | 3.2 | 2.41 | 10  | M10×1.25<br>3/8-24                                                               | 22.93                                      | 15.87             | 0.86<br>0.94<br>0.92<br>0.87<br>0.85                 |
| SSER211<br>SSER211-32<br>SSER211-33<br>SSER211-34<br>SSER211-35                                 | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55                   | 100                         | 55.6 | 30.2 | 22.2 | 33.4 | 7.5 | 106.5 | 3.2 | 2.41 | 10  | M10×1.25<br>3/8-24                                                               | 28.36                                      | 20.09             | 1.15<br>1.28<br>1.24<br>1.18<br>1.12                 |
| SSER212<br>SSER212-36<br>SSER212-37<br>SSER212-38<br>SSER212-39                                 | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60                   | 110                         | 65.1 | 31.8 | 25.4 | 39.7 | 8.5 | 116.6 | 3.2 | 2.41 | 10  | M10×1.25<br>3/8-24                                                               | 31.23                                      | 22.38             | 1.58<br>1.70<br>1.62<br>1.56<br>1.48                 |
| SSER213<br>SSER213-40<br>SSER213-41                                                             | 2-1/2<br>2-9/16                    | 65                   | 120                         | 65.1 | 34.9 | 25.4 | 39.7 | 9.5 | 127.2 | 4.0 | 2.77 | 10  | M10×1.25<br>3/8-24                                                               | 48.63                                      | 32                | 2.08                                                 |
| SSER214<br>SSER214-42<br>SSER214-43<br>SSER214-44                                               | 2-5/8<br>2-11/16<br>2-3/4          | 70                   | 125                         | 74.6 | 34.9 | 30.2 | 44.4 | 9.5 | 132.5 | 4.0 | 2.77 | 12  | M12×1.5<br>7/16-20                                                               | 51.71                                      | 36.02             | 2.51                                                 |
| SSER215<br>SSER215-45<br>SSER215-46<br>SSER215-47<br>SSER215-48                                 | 2-13/16<br>2-7/8<br>2-15/16<br>3   | 75                   | 130                         | 77.8 | 38.1 | 33.3 | 44.5 | 9.5 | 139.7 | 4.0 | 2.77 | 12  | M12×1.5<br>7/16-20                                                               | 56.19                                      | 39.6              | 2.86                                                 |