

SMF Flanged Ball Bearings

| Bearing No. | ID(mm) | OD(mm) | Thickness(mm) | | Rating load | | Limit Speed(1000r/m) | |
|-------------|--------|--------|---------------|--------|-------------|-----|----------------------|----------------|
| | | | open | ZZ/2RS | Cr | Cor | Grease lubricated | oil lubricated |
| SMF168 | 0.25 | 0.375 | | 0.125 | | | | |
| SMF148 | 8 | 14 | 3.5 | 4 | 817 | 386 | 38 | 45 |
| SFR2-5 | 1/8 | 5/16 | | 9/64 | | | | |
| SMF52 | 2 | 5 | 2 | 2.5 | 169 | 50 | 94 | 106 |
| SMF62 | 2 | 6 | 2.5 | 2.5 | 333 | 100 | 83 | 93 |
| SMF72 | 3 | 7 | 2.5 | 3 | 382 | 135 | 73 | 83 |
| SMF63 | 2.5 | 6 | 2 | 2.5 | 209 | 74 | 71 | 80 |
| SMF83 | 3 | 8 | 2.5 | 3 | 395 | 141 | 60 | 67 |
| SMF93 | 3 | 9 | 2.5 | 4 | 571 | 189 | 56 | 67 |
| SMF74 | 3 | 7 | 2 | 2.5 | 255 | 108 | 60 | 57 |
| SMF84 | 4 | 8 | 2 | 3 | 395 | 141 | 56 | 67 |
| SMF104 | 4 | 10 | 3 | 4 | 711 | 272 | 48 | 56 |
| SMF85 | 4 | 8 | 2 | 2.5 | 218 | 90 | 53 | 63 |
| SMF95 | 5 | 9 | 2.5 | 3 | 431 | 169 | 50 | 60 |
| SMF105 | 5 | 10 | 3 | 4 | 431 | 169 | 50 | 60 |
| SMF115 | 5 | 11 | 3 | 4 | 716 | 282 | 45 | 53 |
| SMF106 | 6 | 10 | 2.5 | 3 | 496 | 218 | 45 | 53 |
| SMF126 | 6 | 12 | 3 | 4 | 716 | 295 | 43 | 50 |
| SMF117 | 7 | 11 | 2.5 | 3 | 455 | 202 | 43 | 50 |
| SMF137 | 7 | 13 | 3 | 4 | 541 | 276 | 40 | 48 |
| SMF128 | 8 | 12 | 2.5 | 3.5 | 543 | 274 | 40 | 48 |