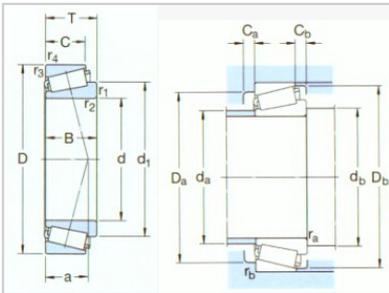


Tapered Roller Bearing

32200 Series Tapered Roller Bearing-



| | |
|-------------------------------------|-----------|
| Designation | 32217J2/Q |
| Principal dimensions [mm] | |
| d1 | 85 |
| D | 150 |
| B | 38.5 |
| Basic load ratings [kN] | |
| dyc(Cr) | 212 |
| stc(Cor) | 285 |
| Pu | 33.5 |
| Speed ratings [rpm] | |
| Speed Ratings | 3200 |
| Limiting Speed | 4300 |
| Weight(Kg) | 2.60 |
| ISO335 | |
| Dimensions (ABMA) | 3EC |
| Dimensions [mm] | |
| d | 85 |
| d1 | 113 |
| B | 36 |
| C | 30 |
| r1,2(min) | 2.5 |
| r3,4(min) | 2 |
| a | 33 |
| Abutment and fillet dimensions [mm] | |
| da(max) | 97 |
| db(min) | 95 |
| Da(min) | 130 |
| Da(max) | 140 |
| Db(min) | 142 |
| Ca(min) | 5 |
| Cb(min) | 8.5 |
| ra(max) | 2 |
| rb(max) | 2 |
| Value | |
| e | 0.43 |
| Y | 1.4 |
| Yo | 0.8 |