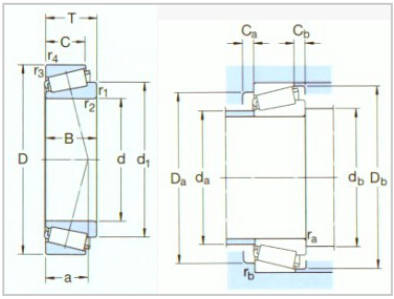
Tapered Roller Bearing

32000 Series Tapered Roller Bearing-32008X/Q

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|---|---|
| Designation | **32008X/Q** |
| Principal dimensions（mm） | |
| d1 | 40 |
| D | 68 |
| B | 19 |
| Basic load ratings（KN） | |
| dyc(Cr) | 60 |
| stc(Cor) | 71 |
| Pu | 7.65 |
| Speed ratings（rpm） | |
| Speed Ratings | 7500 |
| Limiting Speed | 9500 |
| Weight(Kg) | 0.27 |
| ISO335 | |
| Dimensions (ABMA) | 3CD |
| Dimensions （mm） | |
| d | 40 |
| d1） | 54.2 |
| B | 19 |
| C | 14.5 |
| r1,2(min) | 1 |
| r3,4(min) | 1 |
| a | 15 |
| Abutment and fillet dimensions （mm） | |
| da(max) | 46 |
| db(min) | 46 |
| Da(min) | 60 |
| Da(max) | 62 |
| Db(min) | 65 |
| Ca(min) | 4 |
| Cb(min) | 4.5 |
| ra(max) | 1 |
| rb(max) | 1 |
| Value | |
| e | 0.37 |
| Y | 1.6 |
| Yo | 0.9 |