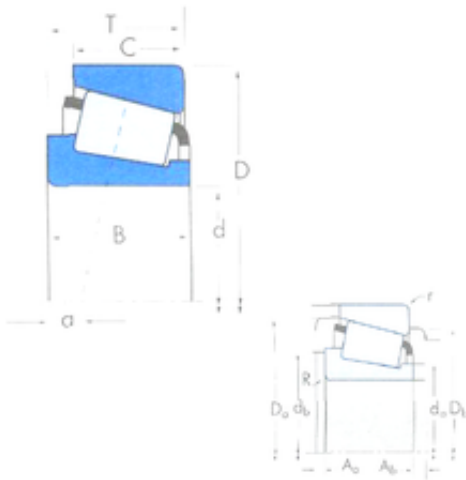




## China 608z Bearing Supplier



757/752 Bearing 2D drawings and 3D CAD models

High quality TIMKEN taper roller bearing  
 757/752 756A/752 755/752 750/742 749/742  
 745S/742 745A/742 74550/74850

Bearing No. 757/752

|                               |                         |
|-------------------------------|-------------------------|
| Size                          | 82.55x161.925x47.625 mm |
| Bore Diameter                 | 82,55 mm                |
| Outer Diameter                | 161,925 mm              |
| Width                         | 47,625 mm               |
| d                             | 82,55 mm                |
| D                             | 161,925 mm              |
| T                             | 47,625 mm               |
| B                             | 48,26 mm                |
| C                             | 38,1 mm                 |
| R                             | 3,6 mm                  |
| r                             | 3,3 mm                  |
| a -                           | 11,9 mm                 |
| Da                            | 150 mm                  |
| db                            | 100 mm                  |
| da                            | 94 mm                   |
| Db                            | 144 mm                  |
| Aa                            | 3,3 mm                  |
| Ab                            | 0,9 mm                  |
| Weight                        | 4,38 Kg                 |
| Basic static load rating (C0) | 441 kN                  |
| Factor (G1)                   | 177,2                   |
| Factor (G2)                   | 29,4                    |
| Factor (Cg)                   | 0,0247                  |
| Factor (K)                    | 1,71                    |
| Basic dynamic load rating     | 78,5                    |



## China 608z Bearing Supplier

|                                     |        |
|-------------------------------------|--------|
| (C90)                               |        |
| Basic dynamic load rating<br>(Ca90) | 45,9   |
| Basic dynamic load rating<br>(C1)   | 303 kN |
| Calculation factor (e)              | 0,34   |