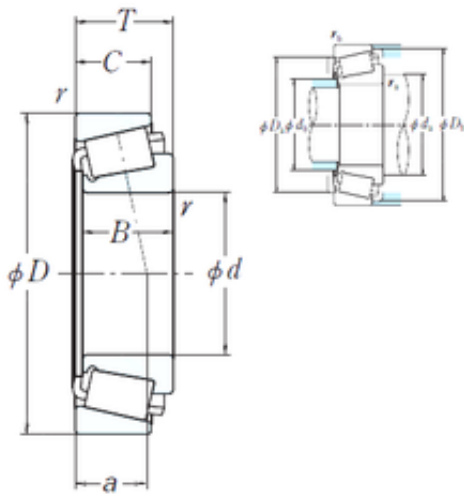




Timken MANUFACTURING (THAILAND)CO.,LTD.



100,012 mm x 161,925 mm x 36,116 mm NSK
52393/52638 cylindrical roller bearings

Bearing No. 52393/52638

52393/52638 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|---------------------------|
| Size | 100.012x161.925x39.688 mm |
| Bore Diameter | 100,012 mm |
| Outer Diameter | 161,925 mm |
| Width | 39,688 mm |
| d | 100,012 mm |
| D | 161,925 mm |
| T | 39,688 mm |
| B | 36,116 mm |
| C | 29,37 mm |
| R | 3,5 mm |
| r | 3,3 mm |
| a | 39,2 mm |
| Da | 143 mm |
| db | 108 mm |
| da | 119 mm |
| Db | 155 mm |
| Weight | 2,92 Kg |
| Basic dynamic load rating (C) | 191 kN |
| Basic static load rating (C0) | 310 kN |
| Calculation factor (e) | 0,47 |
| Calculation factor (Y0) | 0,69 |