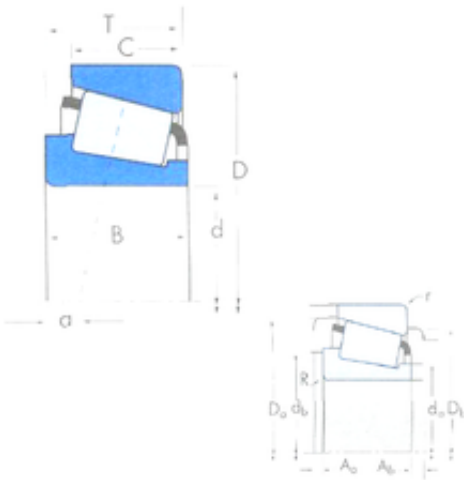




NTA BEARING PRECISION AXLE CORP.

115 mm x 165 mm x 27 mm timken
JLM722948/JLM722912 Tapered Roller
Bearings/TS (Tapered Single) Metric



Bearing No. JLM722948/JLM722912

JLM722948/JLM722912 Bearing 2D drawings and 3D
CAD models

| | |
|--------------------------------|---------------|
| Size | 115x165x28 mm |
| Bore Diameter | 115 mm |
| Outer Diameter | 165 mm |
| Width | 28 mm |
| d | 115 mm |
| D | 165 mm |
| T | 28 mm |
| B | 27 mm |
| C | 21 mm |
| R | 3,3 mm |
| r | 3 mm |
| a | 5,6 mm |
| Da | 158 mm |
| db | 127 mm |
| da | 121 mm |
| Db | 151 mm |
| Aa | 2,2 mm |
| Ab | 2,4 mm |
| Weight | 1,4 Kg |
| Dynamic load rating radial (C) | 160 kN |
| Basic static load rating (C0) | 245 kN |
| Factor (G1) | 161 |
| Factor (G2) | 57,2 |
| Factor (Cg) | 0,0676 |



NTA BEARING PRECISION AXLE CORP.

| | |
|----------------------------------|--------|
| Factor (K) | 1,27 |
| Basic dynamic load rating (C90) | 38,3 |
| Basic dynamic load rating (Ca90) | 30,1 |
| Basic dynamic load rating (C1) | 148 kN |
| Calculation factor (e) | 0,46 |