# Customized Ball and Rolled Slewing Bearing for Wind Turbine Ring with 50mn 42CrMo 

With over 10170 full-service stores, our Customized Ball and Rolled Slewing Bearing for Wind Turbine Ring with 50mn 42CrMo inventory is $52.388 \times 95.25 \times 27.783$ Size (mm) extensive 95,25 Outer Diameter (mm) and our parts 52,388 Bore Diameter (mm) are priced right. within 24 hours. This helps you maximize your productivity by saving time and your hard-earned dollars.

| Size (mm) | $52.388 \times 95.25 \times 27.783$ |
| :--- | :--- |
| Bore Diameter (mm) | 52,388 |
| Outer Diameter (mm) | 95,25 |
| Width (mm) | 27,783 |
| d | $52,388 \mathrm{~mm}$ |
| D | $95,25 \mathrm{~mm}$ |
| T | $27,783 \mathrm{~mm}$ |
| B | $28,575 \mathrm{~mm}$ |
| C | $22,225 \mathrm{~mm}$ |
| R | $3,6 \mathrm{~mm}$ |
| r | $2,3 \mathrm{~mm}$ |
| a - | $7,6 \mathrm{~mm}$ |
| Da | 90 mm |
| db | 66 mm |
| da | 59 mm |
| Db | 85 mm |
| Aa | $1,3 \mathrm{~mm}$ |
| Ab | $2,2 \mathrm{~mm}$ |


| Weight | $0,82 \mathrm{Kg}$ |
| :--- | :--- |
| Basic static load rating (C0) | 161 kN |
| Factor (G1) | 52,5 |
| Factor (G2) | 18,5 |
| Factor (Cg) | 0,0236 |
| Factor (K) | 1,77 |
| Basic dynamic load rating (C90) | 31,1 |
| Basic dynamic load rating (Ca90) | 17,6 |
| Basic dynamic load rating (C1) | 120 kN |
| Calculation factor (e) | 0,33 |

