



TAIWAY Industry CO.,LTD.

Hot Sell Timken Inch Taper Roller Bearing 555s/552A Set424

Bearing No. 555s/552A



555s/552A Bearing 2D drawings and 3D CAD models

| | |
|---------------------------------|-----------------------|
| Size | 57.15x123.825x38.1 mm |
| Bore Diameter | 57,15 mm |
| Outer Diameter | 123,825 mm |
| Width | 38,1 mm |
| d | 57,15 mm |
| D | 123,825 mm |
| T | 38,1 mm |
| B | 36,678 mm |
| C | 30,162 mm |
| R | 3,6 mm |
| r | 3,3 mm |
| a - | 9,4 mm |
| Da | 116 mm |
| db | 73 mm |
| da | 67 mm |
| Db | 109 mm |
| Aa | 3,1 mm |
| Ab | 1,2 mm |
| Weight | 2,15 Kg |
| Basic static load rating (C0) | 248 kN |
| Factor (G1) | 91 |
| Factor (G2) | 21,1 |
| Factor (Cg) | 0,0302 |
| Factor (K) | 1,69 |
| Basic dynamic load rating (C90) | 45,8 |



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|-------------------------------------|--------|
| Basic dynamic load rating (Ca90) | 27,1 |
| Basic dynamic load rating (C1) | 177 kN |
| Calculation factor (e) | 0,35 |