

BS2-2209-2CSK/VT143 SKF

Manufacturer Name **SKF**

45x85x28mm Spherical roller bearings

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| Bearing number | BS2-2209-2CSK/VT143 |
| Size (mm) | 45x85x28 |
| Brand | SKF |
| Bore Diameter (mm) | 45 |
| Outer Diameter (mm) | 85 |
| Width (mm) | 28 |
| d | 45 mm |
| D | 85 mm |
| B | 28 mm |
| C | 28 mm |
| b | 5.5 mm |
| d2 | 53 mm |
| r1 min. | 1.1 mm |
| r2 min. | 1.1 mm |
| D1 | 77.1 mm |
| K | 3 mm |
| da min. | 52 mm |
| da max | 53 mm |
| Da max. | 78 mm |
| ra max. | 1 mm |
| Weight | 0.66 Kg |
| Basic dynamic load rating (C) | 102 kN |

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| Basic static load rating (C0) | 98 kN |
| Fatigue load limit (Pu) | 10.8 |
| Limiting speed | 2000 r/min |
| Calculation factor (e) | 0.26 |
| Calculation factor (Y0) | 2.5 |
| Calculation factor (Y1) | 2.6 |
| Category | Bearings |
| BDI Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| UNSPSC | 31171510 |
| Weight / Kilogram | 0 |
| EAN | 7316574460021 |
| Product Group – BDI | B04311 |