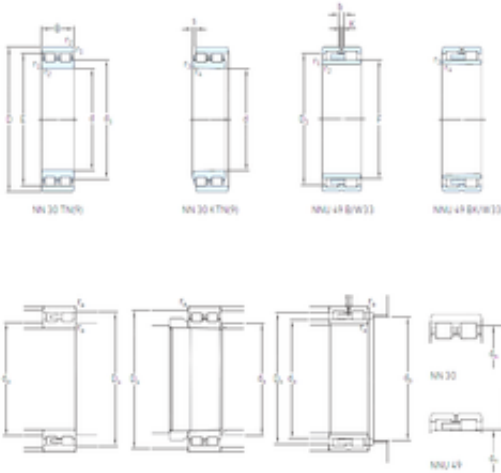




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140 mm x 190 mm x 50 mm SKF NNU 4928 B/SPW33 cylindrical roller bearings

Bearing No. NNU 4928 B/SPW33

NNU 4928 B/SPW33 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|---------------|
| Size | 140x190x50 mm |
| Bore Diameter | 140 mm |
| Outer Diameter | 190 mm |
| Width | 50 mm |
| d | 140 mm |
| D | 190 mm |
| B | 50 mm |
| C | 50 mm |
| b | 5,5 mm |
| r1 min. | 1,5 mm |
| r2 min. | 1,5 mm |
| r3 min. | 1 mm |
| r4 min. | 1 mm |
| D1 | 172 mm |
| F | 156 mm |
| K | 3 mm |
| da min. | 147 mm |
| da max | 154 mm |
| Da max. | 182 mm |
| db min | 159 mm |
| ra max. | 1,5 mm |
| S | 2,2 mm |
| dh | 157 mm |
| Weight | 4,1 Kg |
| Basic dynamic load rating (C) | 190 kN |



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| | |
|-------------------------------|---|
| Basic static load rating (C0) | 400 kN |
| (Grease) Lubrication Speed | 4 000 r/min |
| (Oil) Lubrication Speed | 4 500 r/min |
| Category | Cylindrical Roller Bearings |
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 4.374 |
| EAN | 7316577115843 |
| Product Group | B04270 |
| Bore Profile | Straight |
| Cage Material | Brass |
| Precision Class | Special Precision |
| Number of Rows of Rollers | Double Row |
| Separable | Inner Ring - Both Sides |
| Rolling Element | Cylindrical Roller Bearing |
| Profile | Complete with Outer and Inner Ring |
| Snap Ring | No |
| Internal Clearance | C1-Tight |
| Retainer | Yes |
| Relubricatable | Yes |
| Inch - Metric | Metric |
| Other Features | Plain Inner Ring 3 Rib Outer Ring High Precision Bearing Modified Internal Design Cage on Outer Ring ID |
| Long Description | 140MM Bore; Straight Bore Profile; 190MM Outside Diameter; 50MM Width; Brass Cage Material; Special Precision; Double Row; Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C1-Tight In |



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| | |
|---|---|
| Category | Cylindrical Roller Bearing |
| UNSPSC | 31171547 |
| Harmonized Tariff Code | 8482.50.00.00 |
| Noun | Bearing |
| Manufacturer URL | http://www.skf.com |
| Manufacturer Item Number | NNU 4928 B/SPW33 |
| Weight / LBS | 9.634 |
| Width | 1.969 Inch 50 Millimeter |
| Bore | 5.512 Inch 140 Millimeter |
| Outside Diameter | 7.48 Inch 190 Millimeter |
| D_1 | 172 mm |
| $r_{1,2}$ min. | 1.5 mm |
| s max. | 2.2 mm |
| d_a min. | 147 mm |
| d_a max. | 154 mm |
| d_b min. | 159 mm |
| D_a max. | 182 mm |
| r_a max. | 1.5 mm |
| d_n | 157 mm |
| Basic dynamic load rating C | 190 kN |
| Basic static load rating C_0 | 400 kN |
| Fatigue load limit P_u | 41.5 kN |
| Attainable speed for grease lubrication | 4000 r/min |
| Attainable speed for oil-air lubrication | 4500 r/min |
| Reference grease quantity G_{ref} | 45 cm ³ |
| Static radial stiffness (guideline value) | 3670 N/ μ m |
| Mass bearing | 4.1 kg |