

NKX35 SKF 35x47x30mm Weight 0.16 Kg Complex bearings

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| Bearing number | NKX35 |
| Size (mm) | 35x47x30 |
| Brand | SKF |
| Bore Diameter (mm) | 35 |
| Outer Diameter (mm) | 47 |
| Width (mm) | 30 |
| d | 35 mm |
| Fw | 35 mm |
| D | 47 mm |
| C | 30 mm |
| r1 min. | 0.6 mm |
| r2 min. | 0.6 mm |
| C1 | 12 mm |
| D1 | 52.1 mm |
| D2 | – mm |
| da min. | 47.7 mm |
| ra max. | 0.6 mm |
| rb max. | 0.3 mm |
| C2 | 9 mm |
| Weight | 0.16 Kg |
| Dynamic load rating radial (C) | 24.6 kN |
| Dynamic load rating axial (C) | 21.2 kN |
| Static load rating radial (C0) | 45 kN |
| Static load rating axial (C0) | 51 kN |
| Fatigue load limit axial (Pu) | 1.9 |

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| Fatigue load limit radial (Pu) | 5.6 |
| Reference speed | 5600 r/min |
| Limiting speed | 7500 r/min |