



Bearing No. K38X43X27

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|---|------------|
| b | 27 mm |
| Fw | 38,000 mm |
| Ew | 43,000 mm |
| Bc | 26,800 mm |
| Dw | 2.5 mm |
| Lw | 23.8 mm |
| Cr | 32 kN |
| C0r | 67.5 kN |
| Mass | 0.04 kg |
| Category | Bearings |
| Inventory | 0.0 |
| Nlim (oil) | 11,000 rpm |
| Product Group | B04144 |
| Nlim (grease) | 7,500 rpm |
| Bearing number | K38X43X27 |
| Manufacturer Name | NTN |
| Weight / Kilogram | 0.052 |
| Bore Diameter (mm) | 38,000 |
| Outer Diameter (mm) | 43,000 |
| Minimum Buy Quantity | N/A |
| Max operating temperature, Tmax | 120 °C |
| Min operating temperature, Tmin | -20 °C |
| Characteristic cage frequency, FTF | 0.47 Hz |
| Characteristic outer ring frequency, BPF0 | 13.14 Hz |
| Characteristic inner ring frequency, BPF1 | 14.86 Hz |
| Characteristic rolling element frequency, BSF | 16.14 Hz |

