

# NTN K28X41X25 needle roller bearings

Online NTN K28X41X25 needle roller bearings 290 Bore Diameter (mm) Expert.More Choices. NTN K28X41X25 needle roller bearings in Stock & Ready 290x160x80 Size (mm) to Ship Now!

|                               |            |
|-------------------------------|------------|
| Size (mm)                     | 290x160x80 |
| Bore Diameter (mm)            | 290        |
| Outer Diameter (mm)           | 160        |
| Width (mm)                    | 80         |
| d                             | 160 mm     |
| D                             | 290 mm     |
| B                             | 80 mm      |
| d1                            | 205 mm     |
| D1                            | 251.1 mm   |
| F                             | 193 mm     |
| r1,2 – min.                   | 3 mm       |
| r3,4 – min.                   | 3 mm       |
| s                             | 4.5 mm     |
| da – min.                     | 174 mm     |
| da – max.                     | 189 mm     |
| db – min.                     | 209 mm     |
| Da – max.                     | 274.2 mm   |
| ra – max.                     | 2.5 mm     |
| Basic dynamic load rating – C | 930 kN     |
| Basic static load rating – C0 | 1200 kN    |
| Fatigue load limit – Pu       | 129 kN     |
| Reference speed               | 2400 r/min |

|                             |            |
|-----------------------------|------------|
| Limiting speed              | 4000 r/min |
| Calculation factor – kr     | 0.3        |
| d1 ≈                        | 205 mm     |
| D1 ≈                        | 251.1 mm   |
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| r3,4 min.                   | 3 mm       |
| s max.                      | 4.5 mm     |
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| Da max.                     | 274.2 mm   |
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| Basic dynamic load rating C | 930 kN     |
| Basic static load rating C0 | 1200 kN    |
| Fatigue load limit Pu       | 129 kN     |
| Calculation factor kr       | 0.3        |
| Limiting value e            | 0.3        |
| Axial load factor Y         | 0.4        |
| Mass bearing                | 23.5 kg    |
| Angle ring                  | HJ 2232 EC |