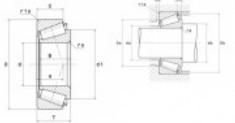


## Roulement conique 32210-U-NTN - 32210-U-NTN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/32210-u-ntn>



| Product performance                           |           |
|---|-----------|
| Dynamic load, C                               | 87.5 kN   |
| Rating life coefficient, A2                   | 1.4       |
| Static load, C0                               | 105 kN    |
| Fatigue limit load, C10                       | 13.7 kN   |
| Min. oil                                      | 3,350 rpm |
| Min. grease                                   | 4,000 rpm |
| Min operating temperature, Tmin               | -40 °C    |
| Max operating temperature, Tmax               | 120 °C    |
| Characteristic cage frequency, FCF            | 0.42 Hz   |
| Characteristic rolling element frequency, BEF | 6.43 Hz   |
| Characteristic outer ring frequency, BPF0     | 8.53 Hz   |
| Characteristic inner ring frequency, BPF1     | 10.85 Hz  |

| Product definition |          | Adjustment dimensions |         |
|--------------------|----------|-----------------------|---------|
| d                  | 50 mm    | d1 max                | 58 mm   |
| D                  | 90 mm    | d2 min                | 58.5 mm |
| B                  | 23 mm    | D1 min                | 78 mm   |
| C                  | 18 mm    | D2 max                | 81.5 mm |
| F                  | 24.15 mm | D3 min                | 82 mm   |
| d1                 | 68.5 mm  | C1 min                | 3 mm    |
| a                  | 25 mm    | C2 min                | 5.5 mm  |
| r1a min            | 2.5 mm   | r1 max                | 1.5 mm  |
| r                  | 1.63 mm  | r1a max               | 1.5 mm  |
| r2                 | 0.42 mm  |                       |         |
| W                  | 1.63 mm  |                       |         |
| W1                 | 0.42 mm  |                       |         |
| W2                 | 0.42 mm  |                       |         |
| ISO 215 reference  | 32210    |                       |         |
| Brand              | NTN      |                       |         |

### CARACTÉRISTIQUES PRODUIT

|                 |               |
|-----------------|---------------|
| Marque          | NTN           |
| N° Ean13        | 3616060636690 |
| Diam. intérieur | 50 mm         |
| Diam. extérieur | 90 mm         |
| Épaisseur       | 23 mm         |
| Conditionnement | 1             |

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