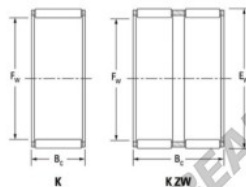


## Needle roller cage K45-50-21-CH-JTEKT - K45-50-21-CH-JTEKT

<https://www.123bearing.ie/bearing-housing/needle-roller-bearing/cage/k45-50-21-ch-jtekt>

Boundary dimensions



Radial needle roller and cage assemblies

| Bearing No. | Boundary dimensions(mm) |                |                | Basic load ratings(kN) |                 | Fatigue load limit(kN) | Limiting speed(min-1) |          |
|-------------|-------------------------|----------------|----------------|------------------------|-----------------|------------------------|-----------------------|----------|
|             | F <sub>o</sub>          | F <sub>i</sub> | B <sub>o</sub> | C <sub>r</sub>         | C <sub>0r</sub> | C <sub>u</sub>         | Grease lub.           | Oil lub. |
| K45X50X21CH | 45                      | 50             | 21             | 24.6                   | 50.4            | 7.85                   | 6100                  | 9400     |

## PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | JTEKT         |
| N° Ean13         | 3616060635525 |
| Inside diameter  | 45 mm         |
| Outside diameter | 50 mm         |
| Thickness        | 21 mm         |
| Limiting speed   | 6100 rpm      |
| Dynamic load     | 24.6 kN       |
| Static load      | 50.4 kN       |
| Packaging        | 1             |

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