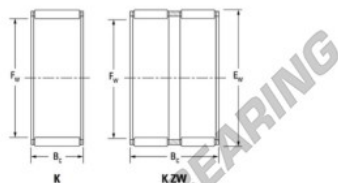


## Needle roller cage K45-53-25-H-JTEKT - K45-53-25-H-JTEKT

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/cage/k45-53-25-h-jtekt>

Boundary dimensions



Roller and cage assemblies

| Bearing No. | Boundary dimensions(mm) |                |                | Basic load ratings(kN) |                 | Fatigue load limit(kN) | Limiting speed(min-1) |          |
|-------------|-------------------------|----------------|----------------|------------------------|-----------------|------------------------|-----------------------|----------|
|             | P <sub>w</sub>          | E <sub>w</sub> | B <sub>c</sub> | C <sub>r</sub>         | C <sub>0r</sub> | C <sub>0</sub>         | Grease lub.           | Oil lub. |
| K45X53X25H  | 45                      | 53             | 24.8           | 45.9                   | 81.5            | 12.7                   | 6200                  | 9600     |

## PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | JTEKT         |
| N° Ean13         | 3616060635587 |
| Inside diameter  | 45 mm         |
| Outside diameter | 53 mm         |
| Thickness        | 24.8 mm       |
| Limiting speed   | 6200 rpm      |
| Dynamic load     | 45.9 kN       |
| Static load      | 81.5 kN       |
| Packaging        | 1             |

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