

**BF5023**

Flat cage

flat cage, single row

## Technical information

## Your current product variant

Size Code 5023

## Main Dimensions &amp; Performance Data

|              |           |                          |
|--------------|-----------|--------------------------|
| $l_{k \max}$ | 6.000 mm  | Max. length              |
| $D_W$        | 5 mm      | Rolling element diameter |
| $b$          | 23 mm     |                          |
| $C$          | 106.400 N | Load capacity dyn.       |
| $C_0$        | 265.100 N | Load capacity stat.      |
| $\approx m$  | 530 g/m   | Weight                   |

## Mounting dimensions

|           |          |           |
|-----------|----------|-----------|
| $E_B$     | 23,4 mm  |           |
| Tol $E_B$ | + 0,2 mm | Tolerance |
| $E_{B1}$  | 20 mm    | Min.      |
| $E_H$     | 4,6 mm   |           |

## Dimensions

|          |         |                        |
|----------|---------|------------------------|
| $L_W$    | 19,8 mm | Length rolling element |
| $j_k$    | 8 mm    |                        |
| $a_{k1}$ | 5,5 mm  |                        |

