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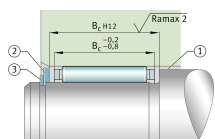
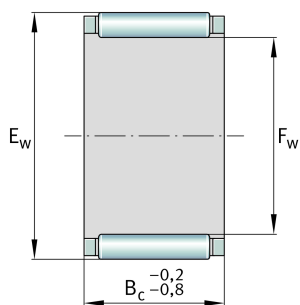
**K55X63X25-A/0-7** 

## Needle roller cage assembly

### Needle roller cage assembly K, single row

Materiálové číslo Schaeffler:  
0001990956063

## Technické informace



### Vaše aktuální varianta produktu

| Cage | JN  | Steel sheet metal |
|------|-----|-------------------|
| 1    | 1   | 1                 |
| 2    | 2   | 2                 |
| 3    | 3   | 3                 |
| 4    | 4   | 4                 |
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| 96   | 96  | 96                |
| 97   | 97  | 97                |
| 98   | 98  | 98                |
| 99   | 99  | 99                |
| 100  | 100 | 100               |

### Main Dimensions & Performance Data

|                 |             |                                              |
|-----------------|-------------|----------------------------------------------|
| F <sub>w</sub>  | 55 mm       | Inner diameter of needle roller complement   |
| E <sub>w</sub>  | 63 mm       | Outside diameter of needle roller complement |
| B <sub>c</sub>  | 25 mm       | Width                                        |
| C <sub>r</sub>  | 50.000 N    | Basic dynamic load rating, radial            |
| C <sub>0r</sub> | 100.000 N   | Basic static load rating, radial             |
| C <sub>ur</sub> | 13.900 N    | Fatigue load limit, radial                   |
| n <sub>G</sub>  | 8.300 1/min | Limiting speed                               |
| n <sub>gr</sub> | 4.700 1/min | Reference speed                              |
| m               | 80,08 g     | Mass                                         |

### Temperature range

|                  |        |                            |
|------------------|--------|----------------------------|
| T <sub>min</sub> | -30 °C | Operating temperature min. |
| T <sub>max</sub> | 140 °C | Operating temperature max. |

Datový list obsahuje pouze přehled rozměrů a únosnost vybraného produktu. Vždy si přečtěte všechny další informace a pokyny k tomuto produktu. Další informace získáte, pokud použijete kontaktní formulář na našem webu



### Vlastnosti

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Radiální zatížení



Mazání (plastickým) mazivem



Mazání olejem



Neutěsněné



Malý konstrukční prostor