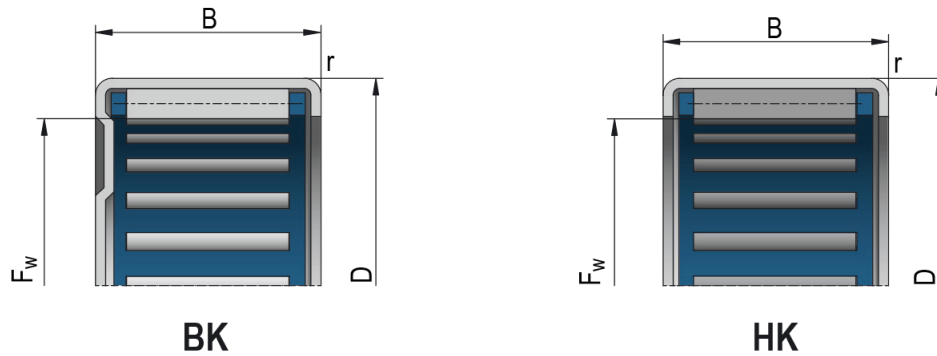


# Drawn cup needle roller bearings

with open ends, closed ends, with cage



|                     |        |      |              |
|---------------------|--------|------|--------------|
| Bearing Designation | BK1010 | Ring | IR 7x10x10,5 |
|---------------------|--------|------|--------------|

## Dimensions (mm)

|                |       |
|----------------|-------|
| d              | 10    |
| F <sub>w</sub> | 10,0  |
| D              | 14,00 |
| B              | 10    |

|                  |      |
|------------------|------|
| t <sub>min</sub> | 8,40 |
| r <sub>min</sub> | 0,40 |

## Basic Load Rating (kN)

|                |      |
|----------------|------|
| C              | 4,40 |
| C <sub>0</sub> | 5,10 |

## Limiting Speed for Lubrication (min<sup>-1</sup>)

|        |       |
|--------|-------|
| Grease | 14000 |
| Oil    | 22000 |

|            |      |
|------------|------|
| Weight [g] | 4,30 |
|------------|------|