

**KZK16X21X10/0-7/QN4.42** [↗](#)

## Needle roller cage assembly

Needle roller cage assembly KZK, single row, similar KZK, crank pin bearing

## Technical information

**Main Dimensions & Performance Data**

$F_w$	16 mm	Inner diameter of needle roller complement
$E_w$	21 mm	Outside diameter of needle roller complement
$B_c$	10 mm	Width
$C_r$	8.200 N	Basic dynamic load rating, radial
$C_{0r}$	9.200 N	Basic static load rating, radial
$C_{ur}$	1.240 N	Fatigue load limit, radial
$n_G$	23.200 1/min	Limiting speed
$\approx m$	6,09 g	Weight

**Temperature range**

$T_{min}$	-30 °C	Operating temperature min.
$T_{max}$	140 °C	Operating temperature max.