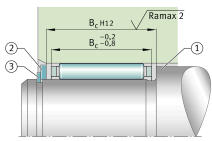
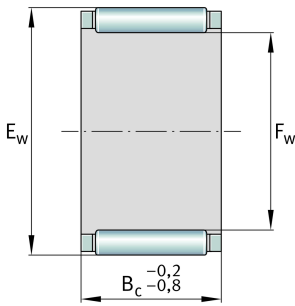


**K45X50X13-H-B/0-7** [↗](#)

Needle roller cage assembly

Needle roller cage assembly K..-H, single row

## Technical information



## Your current product variant

Cage	JN	Steel sheet metal
------	----	-------------------

## Main Dimensions &amp; Performance Data

$F_w$	45 mm	Inner diameter of needle roller complement
$E_w$	50 mm	Outside diameter of needle roller complement
$B_c$	13 mm	Width
$C_r$	17.000 N	Basic dynamic load rating, radial
$C_{0r}$	32.500 N	Basic static load rating, radial
$C_{ur}$	4.150 N	Fatigue load limit, radial
$n_G$	10.300 1/min	Limiting speed
$n_{gr}$	6.200 1/min	Reference speed
$m$	26,32 g	Weight

## Temperature range

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