



## K8X11X13-TV/0-7

### Needle roller cage assembly

Schaeffler ID:  
0000241556063

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

## Technical information



## Main Dimensions & Performance Data

$F_w$	8 mm	Inner diameter of needle roller complement
$E_w$	11 mm	Outside diameter of needle roller complement
$B_c$	13 mm	Width
$C_r$	5,100 N	Basic dynamic load rating, radial
$C_{0r}$	5,800 N	Basic static load rating, radial
$C_{ur}$	800 N	Fatigue load limit, radial
$n_G$	32,500 1/min	Limiting speed
$n_{gr}$	30,500 1/min	Reference speed
	1.71 g	Weight

## Temperature range

$T_{min}$	-20 °C	Operating temperature min.
$T_{max}$	120 °C	Operating temperature max.