



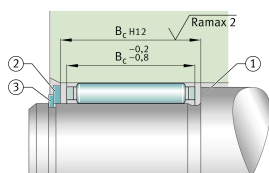
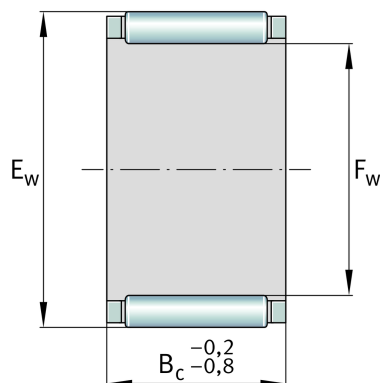
## K5X8X8-TV/0-7

### Needle roller cage assembly

Schaeffler ID:  
0000312596063

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

## Technical information



### Main Dimensions & Performance Data

$F_w$	5 mm	Inner diameter of needle roller complement
$E_w$	8 mm	Outside diameter of needle roller complement
$B_c$	8 mm	Width
$C_r$	2.350 N	Basic dynamic load rating, radial
$C_{0r}$	1.920 N	Basic static load rating, radial
$C_{ur}$	242 N	Fatigue load limit, radial
$n_G$	39.000 1/min	Limiting speed
$n_{gr}$	48.000 1/min	Reference speed
	0,7 g	Weight
<b>Temperature range</b>		
$T_{min}$	-20 °C	Operating temperature min.
$T_{max}$	120 °C	Operating temperature max.