



## ★ K45X50X27

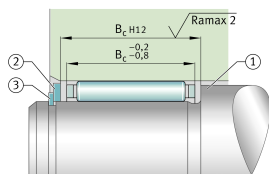
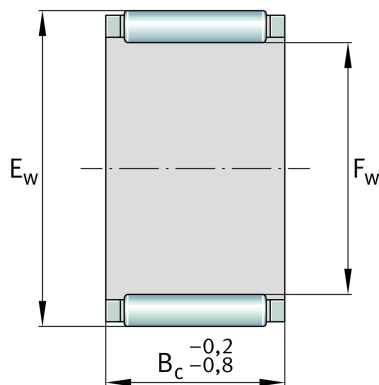
### Needle roller cage assembly

Schaeffler ID:  
0006220366063

Needle roller cage assembly K, single row

★ Preferred product

## Technical information



### Temperature range

$T_{min}$	-30 °C	Operating temperature min.
$T_{max}$	140 °C	Operating temperature max.
	0,052 kg	Weight

### Main Dimensions & Performance Data

$F_w$	45 mm	Inner diameter of needle roller complement
$E_w$	50 mm	Outside diameter of needle roller complement
$B_c$	27 mm	Width
$C_r$	34.500 N	Basic dynamic load rating, radial
$C_{0r}$	80.000 N	Basic static load rating, radial
$C_{ur}$	11.600 N	Fatigue load limit, radial
$n_G$	10.300 1/min	Limiting speed
$n_{gr}$	5.900 1/min	Reference speed