



## ★ K35X45X30

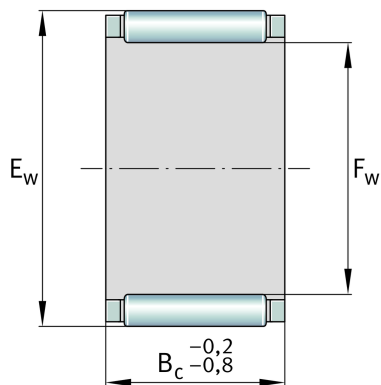
### Needle roller cage assembly

Schaeffler ID:  
0007181816063

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.
	86,09 g	Weight

### Main Dimensions & Performance Data

$F_w$	35 mm	Inner diameter of needle roller complement
$E_w$	45 mm	Outside diameter of needle roller complement
$B_c$	30 mm	Width
$C_r$	53.000 N	Basic dynamic load rating, radial
$C_{0r}$	79.000 N	Basic static load rating, radial
$C_{ur}$	10.700 N	Fatigue load limit, radial
$n_G$	12.300 1/min	Limiting speed
$n_{gr}$	6.700 1/min	Reference speed