



## ★ K10X16X12-TV

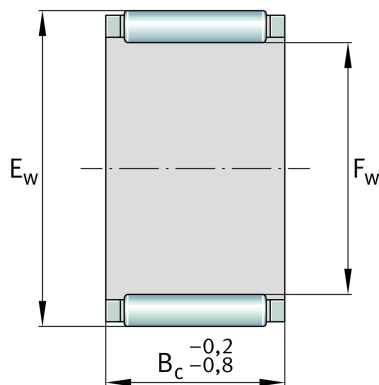
### Needle roller cage assembly

Schaeffler ID:  
0005805466063

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

★ Preferred product

## Technical information



### Temperature range

$T_{min}$	-20 °C	Operating temperature min.
$T_{max}$	120 °C	Operating temperature max.
	4,8 g	Weight

### Main Dimensions & Performance Data

$F_w$	10 mm	Inner diameter of needle roller complement
$E_w$	16 mm	Outside diameter of needle roller complement
$B_c$	12 mm	Width
$C_r$	8.100 N	Basic dynamic load rating, radial
$C_{0r}$	7.200 N	Basic static load rating, radial
$C_{ur}$	1.020 N	Fatigue load limit, radial
$n_G$	27.500 1/min	Limiting speed
$n_{gr}$	21.800 1/min	Reference speed