



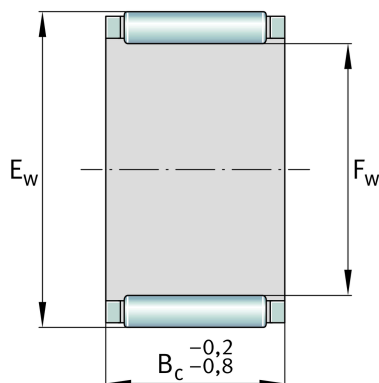
## K18X22X17

### Needle roller cage assembly

Schaeffler ID:  
0001823626063

Needle roller cage assembly K, single row

## Technical information



## Main Dimensions & Performance Data

$F_w$	18 mm	Inner diameter of needle roller complement
$E_w$	22 mm	Outside diameter of needle roller complement
$B_c$	17 mm	Width
$C_r$	12,100 N	Basic dynamic load rating, radial
$C_{0r}$	18,000 N	Basic static load rating, radial
$C_{ur}$	2,400 N	Fatigue load limit, radial
$n_G$	22,400 1/min	Limiting speed
$n_{gr}$	13,900 1/min	Reference speed
	10.8 g	Weight

## Temperature range

$T_{min}$	-30 °C	Operating temperature min.
$T_{max}$	140 °C	Operating temperature max.