

**K16X22X12-A/0-7**

## Needle roller cage assembly

Schaeffler ID:  
0001981536063

Needle roller cage assembly K, single row

## Technical information

**Main Dimensions & Performance Data**

$F_w$	16 mm	Inner diameter of needle roller complement
$E_w$	22 mm	Outside diameter of needle roller complement
$B_c$	12 mm	Width
$C_r$	11,500 N	Basic dynamic load rating, radial
$C_{0r}$	12,500 N	Basic static load rating, radial
$C_{ur}$	1,810 N	Fatigue load limit, radial
$n_G$	22,900 1/min	Limiting speed
$n_{gr}$	14,300 1/min	Reference speed
	9 g	Weight
<b>Temperature range</b>		
$T_{min}$	-30 °C	Operating temperature min.
$T_{max}$	140 °C	Operating temperature max.