



## K55X60X20-B/0-7

### Needle roller cage assembly

Schaeffler ID:  
0006214636063

Needle roller cage assembly K, single row

## Technical information



## Main Dimensions & Performance Data

$F_w$	55 mm	Inner diameter of needle roller complement
$E_w$	60 mm	Outside diameter of needle roller complement
$B_c$	20 mm	Width
$C_r$	28,500 N	Basic dynamic load rating, radial
$C_{0r}$	66,000 N	Basic static load rating, radial
$C_{ur}$	8,800 N	Fatigue load limit, radial
$n_G$	8,500 1/min	Limiting speed
$n_{gr}$	5,100 1/min	Reference speed
	48 g	Weight

## Temperature range

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