



## ★ K25X33X24

### Needle roller cage assembly

Schaeffler ID:  
0073145746063

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.
	40 g	Weight

### Main Dimensions & Performance Data

$F_w$	25 mm	Inner diameter of needle roller complement
$E_w$	33 mm	Outside diameter of needle roller complement
$B_c$	24 mm	Width
$C_r$	34.000 N	Basic dynamic load rating, radial
$C_{0r}$	47.000 N	Basic static load rating, radial
$C_{ur}$	6.500 N	Fatigue load limit, radial
$n_G$	16.900 1/min	Limiting speed
$n_{gr}$	8.900 1/min	Reference speed