

**K14X18X17-A/0-7**

Needle roller cage assembly

Schaeffler ID:
0000952496063

Needle roller cage assembly K, single row

Technical information

**Main Dimensions & Performance Data**

F_w	14 mm	Inner diameter of needle roller complement
E_w	18 mm	Outside diameter of needle roller complement
B_c	17 mm	Width
C_r	10,800 N	Basic dynamic load rating, radial
C_{0r}	14,400 N	Basic static load rating, radial
C_{ur}	1,920 N	Fatigue load limit, radial
n_G	25,000 1/min	Limiting speed
n_{gr}	17,300 1/min	Reference speed
	8.6 g	Weight
Temperature range		
T_{min}	-30 °C	Operating temperature min.
T_{max}	140 °C	Operating temperature max.