

**K24X30X17-A/0-7**

Needle roller cage assembly

Schaeffler ID:
0002424036063

Needle roller cage assembly K, single row

Technical information

**Main Dimensions & Performance Data**

F_w	24 mm	Inner diameter of needle roller complement
E_w	30 mm	Outside diameter of needle roller complement
B_c	17 mm	Width
C_r	19,500 N	Basic dynamic load rating, radial
C_{0r}	27,500 N	Basic static load rating, radial
C_{ur}	3,600 N	Fatigue load limit, radial
n_G	18,100 1/min	Limiting speed
n_{gr}	10,000 1/min	Reference speed
	19.36 g	Weight

Temperature range

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