

**K25X30X17-A/0-7**

Needle roller cage assembly

Schaeffler ID:
0015600186063

Needle roller cage assembly K, single row

Technical information

**Main Dimensions & Performance Data**

F_w	25 mm	Inner diameter of needle roller complement
E_w	30 mm	Outside diameter of needle roller complement
B_c	17 mm	Width
C_r	18,700 N	Basic dynamic load rating, radial
C_{0r}	30,000 N	Basic static load rating, radial
C_{ur}	3,900 N	Fatigue load limit, radial
n_G	17,800 1/min	Limiting speed
n_{gr}	9,600 1/min	Reference speed
	15.66 g	Weight

Temperature range

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