

**K20X24X17-A/0-7**

Needle roller cage assembly

Schaeffler ID:
0001823466063

Needle roller cage assembly K, single row

Technical information

**Main Dimensions & Performance Data**

F_w	20 mm	Inner diameter of needle roller complement
E_w	24 mm	Outside diameter of needle roller complement
B_c	17 mm	Width
C_r	12,900 N	Basic dynamic load rating, radial
C_{0r}	20,400 N	Basic static load rating, radial
C_{ur}	2,700 N	Fatigue load limit, radial
n_G	21,300 1/min	Limiting speed
n_{gr}	12,500 1/min	Reference speed
	11.5 g	Weight

Temperature range

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