

**K32X40X25-A/0-7**

Needle roller cage assembly

Schaeffler ID:
0002424386063

Needle roller cage assembly K, single row

Technical information

**Main Dimensions & Performance Data**

F_w	32 mm	Inner diameter of needle roller complement
E_w	40 mm	Outside diameter of needle roller complement
B_c	25 mm	Width
C_r	37,500 N	Basic dynamic load rating, radial
C_{0r}	58,000 N	Basic static load rating, radial
C_{ur}	8,000 N	Fatigue load limit, radial
n_G	13,600 1/min	Limiting speed
n_{gr}	7,400 1/min	Reference speed
	49.36 g	Weight

Temperature range

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