

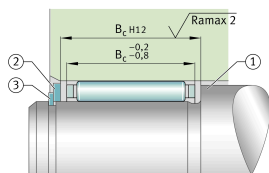
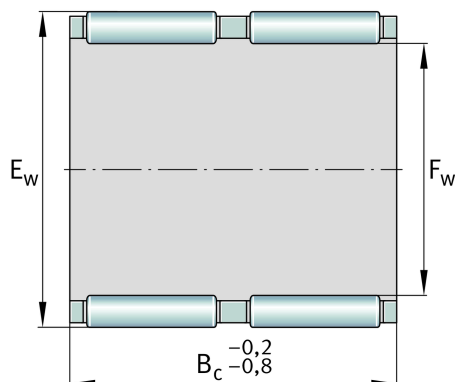
K24X30X31-ZW-A/0-7

Needle roller cage assembly

Schaeffler ID:
0006244116063

Needle roller cage assembly K...ZW, two-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	31 mm	Width
C_r	27,500 N	Basic dynamic load rating, radial
C_{0r}	43,500 N	Basic static load rating, radial
C_{ur}	5,900 N	Fatigue load limit, radial
n_G	18,100 1/min	Limiting speed
n_{gr}	10,400 1/min	Reference speed
	32.8 g	Weight

Temperature range

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