



★ K100X107X21

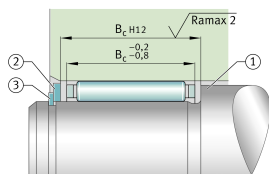
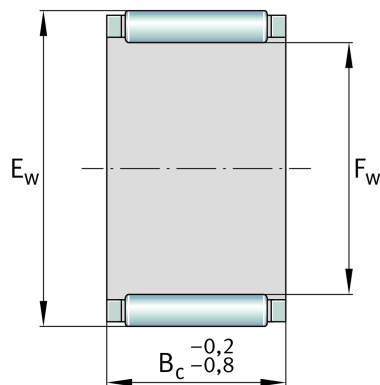
Needle roller cage assembly

Schaeffler ID:
0007198626063

Needle roller cage assembly K, single row

★ Preferred product

Technical information



Temperature range

T_{min}	-30 °C	Operating temperature min.
T_{max}	140 °C	Operating temperature max.
	0,124 kg	Weight

Main Dimensions & Performance Data

F_w	100 mm	Inner diameter of needle roller complement
E_w	107 mm	Outside diameter of needle roller complement
B_c	21 mm	Width
C_r	48.000 N	Basic dynamic load rating, radial
C_{0r}	127.000 N	Basic static load rating, radial
C_{ur}	17.900 N	Fatigue load limit, radial
n_G	4.750 1/min	Limiting speed
n_{gr}	3.100 1/min	Reference speed