



★ K90X97X20

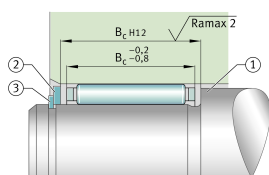
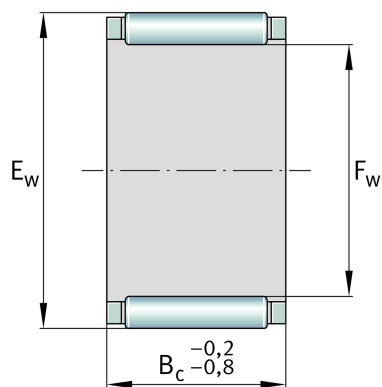
Needle roller cage assembly

Schaeffler ID:
0007185136063

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.
	0,001 kg	Weight

Main Dimensions & Performance Data

F_w	90 mm	Inner diameter of needle roller complement
E_w	97 mm	Outside diameter of needle roller complement
B_c	20 mm	Width
C_r	45.000 N	Basic dynamic load rating, radial
C_{0r}	113.000 N	Basic static load rating, radial
C_{ur}	16.100 N	Fatigue load limit, radial
n_G	5.200 1/min	Limiting speed
n_{gr}	3.300 1/min	Reference speed