



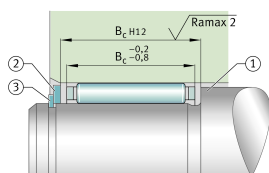
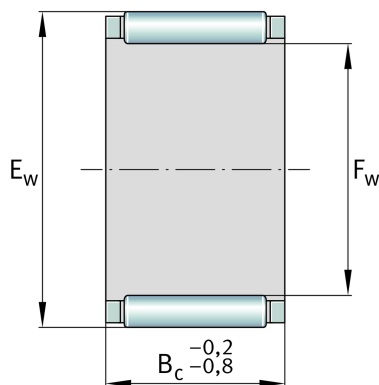
K55X63X25

Needle roller cage assembly

Schaeffler ID:
0072622646063

Needle roller cage assembly K, single row

Technical information



Temperature range

T_{min}	-30 °C	Operating temperature min.
T_{max}	140 °C	Operating temperature max.
	0,082 kg	Weight

Main Dimensions & Performance Data

F_w	55 mm	Inner diameter of needle roller complement
E_w	63 mm	Outside diameter of needle roller complement
B_c	25 mm	Width
C_r	51.000 N	Basic dynamic load rating, radial
C_{0r}	101.000 N	Basic static load rating, radial
C_{ur}	14.000 N	Fatigue load limit, radial
n_G	8.300 1/min	Limiting speed
n_{gr}	4.700 1/min	Reference speed