



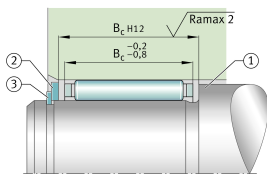
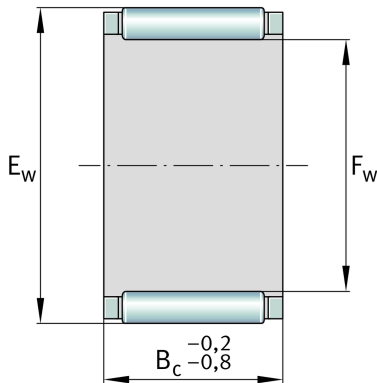
K240X250X42

Needle roller cage assembly

Schaeffler ID:
0000176476063

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.
	0,842 kg	Weight

Main Dimensions & Performance Data

F_w	240 mm	Inner diameter of needle roller complement
E_w	250 mm	Outside diameter of needle roller complement
B_c	42 mm	Width
C_r	164.000 N	Basic dynamic load rating, radial
C_{0r}	630.000 N	Basic static load rating, radial
C_{ur}	70.000 N	Fatigue load limit, radial
n_G	2.000 1/min	Limiting speed
n_{gr}	1.390 1/min	Reference speed