

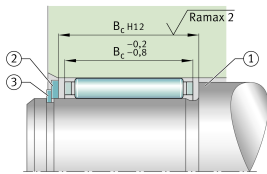
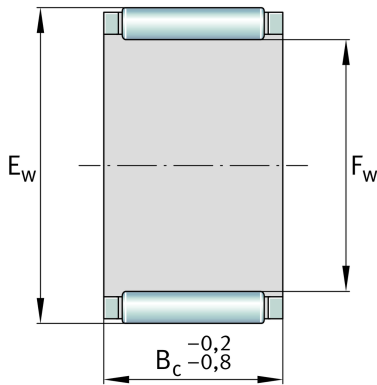
**K220X230X42**

Needle roller cage assembly

Schaeffler ID:
0000176206063

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.
	0,363 kg	Weight

Main Dimensions & Performance Data

F_w	220 mm	Inner diameter of needle roller complement
E_w	230 mm	Outside diameter of needle roller complement
B_c	42 mm	Width
C_r	158.000 N	Basic dynamic load rating, radial
C_{0r}	590.000 N	Basic static load rating, radial
C_{ur}	67.000 N	Fatigue load limit, radial
n_G	2.180 1/min	Limiting speed
n_{gr}	1.510 1/min	Reference speed