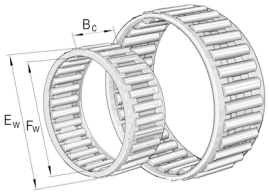
SCHAEFFLER



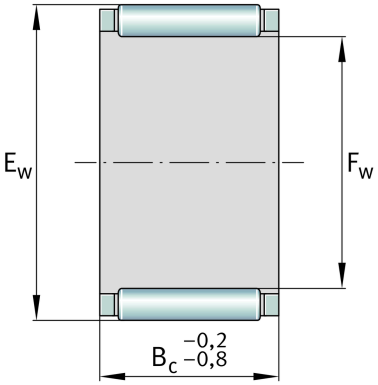
K24X28X13-A/0-7

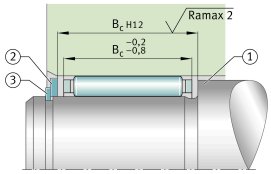
Needle roller cage assembly

Schaeffler ID:
0001762576063

Needle roller cage assembly K, single row

Technical information





Main Dimensions & Performance Data

F_w	24 mm	Inner diameter of needle roller complement
E_w	28 mm	Outside diameter of needle roller complement
B_c	13 mm	Width
C_r	11,000 N	Basic dynamic load rating, radial
C_{0r}	17,600 N	Basic static load rating, radial
C_{ur}	2,330 N	Fatigue load limit, radial
n_G	18,800 1/min	Limiting speed
$n_{\vartheta r}$	10,800 1/min	Reference speed
	10.9 g	Weight

Temperature range

T_{min}	-30 °C	Operating temperature min.
T_{max}	140 °C	Operating temperature max.

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all further information and guidelines for this product. For further information you can use the contact form on our website.