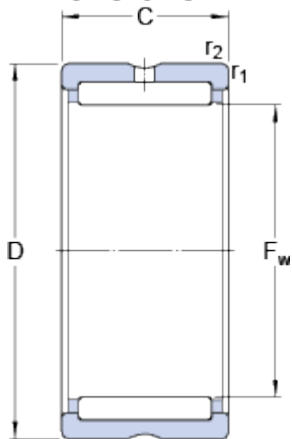


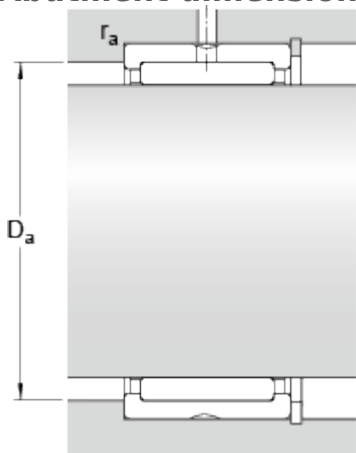
RNA 4916

Dimensions



F_w	90	mm
D	110	mm
C	30	mm
$r_{1,2}$	min. 1	mm

Abutment dimensions



D_a	max.	105	mm
r_a	max.	1	mm

Calculation data

Basic dynamic load rating	C	88	kN
Basic static load rating	C	183	kN
Fatigue load limit	P_u	23.2	kN
Reference speed		4500	r/min
Limiting speed		5000	r/min

Mass

Mass bearing	0.52	kg
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Associated products

Radial shaft seal	90x110x10 HMS5 RG
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