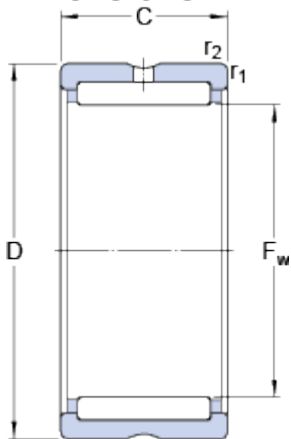


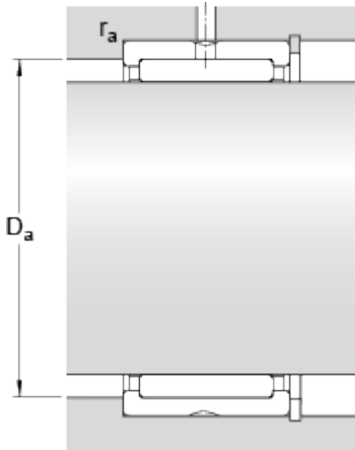
RNA 4907

Dimensions



F_w	42	mm
D	55	mm
C	20	mm
$r_{1,2}$	min. 0.6	mm

Abutment dimensions



D_a	max. 51	mm
r_a	max. 0.6	mm

Calculation data

Basic dynamic load rating	C	31.9	kN
Basic static load rating	C	54	kN
Fatigue load limit	P_u	6.7	kN
Reference speed		9500	r/min
Limiting speed		11000	r/min

Mass

Mass bearing	0.11	kg
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Associated products

Radial shaft seal	42x55x7 HMS5 RG
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