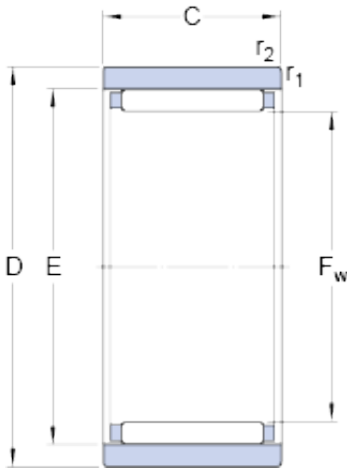




Bearing Rolamentos do Brasil Ltda.



SKF RNAO 65x85x30 cylindrical roller bearings

Bearing No. RNAO 65x85x30

Size	85x65x30 mm
Bore Diameter	85 mm
Outer Diameter	65 mm
Width	30 mm
F_w	65 mm
D	85 mm
C	30 mm
E	73 mm
$r_{1,2} - \text{min.}$	1 mm
d_a	72.2 mm
D_a	73.8 mm
D_b	66 mm
$r_a - \text{max.}$	1 mm
Basic dynamic load rating - C	53.9 kN
Basic static load rating - C_0	125 kN
Fatigue load limit - P_u	15.6 kN
Reference speed	6300 r/min
Limiting speed	7000 r/min
F_w	65 mm
$r_{1,2} \text{ min.}$	1 mm
d_a	72.2 mm
D_a	73.8 mm
D_b	66 mm
$r_a \text{ max.}$	1 mm
Basic dynamic load rating C	53.9 kN

RNAO 65x85x30 Bearing 2D drawings and 3D CAD models



Bearing Rolamentos do Brasil Ltda.

Basic static load rating C_0	125 kN
Fatigue load limit P_u	15.6 kN
Mass bearing	0.46 kg