



## SKF RNAO 22x35x16 cylindrical roller bearings

Bearing No. RNAO 22x35x16

Size	35x22x16 mm
Bore Diameter	35 mm
Outer Diameter	22 mm
Width	16 mm
$F_w$	22 mm
D	35 mm
C	16 mm
E	29 mm
$r_{1,2} - \text{min.}$	0.3 mm
$d_a$	28.4 mm
$D_a$	29.5 mm
$D_b$	22.4 mm
$r_a - \text{max.}$	0.3 mm
Basic dynamic load rating - C	19.4 kN
Basic static load rating - $C_0$	25.5 kN
Fatigue load limit - $P_u$	3 kN
Reference speed	17000 r/min
Limiting speed	19000 r/min
$F_w$	22 mm
$r_{1,2} \text{ min.}$	0.3 mm
$d_a$	28.4 mm
$D_a$	29.5 mm
$D_b$	22.4 mm
$r_a \text{ max.}$	0.3 mm
Basic dynamic load rating C	19.4 kN

RNAO 22x35x16 Bearing 2D drawings and 3D CAD models



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Basic static load rating $C_0$	25.5 kN
Fatigue load limit $P_u$	3.05 kN
Mass bearing	0.059 kg