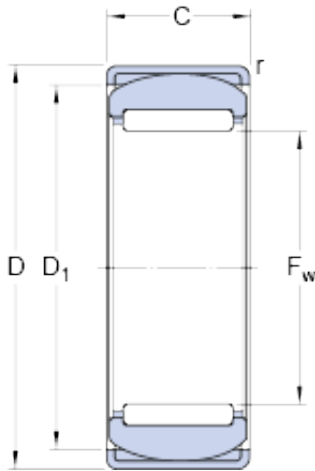




# Shenzhen Youmeite Bearings Co., Ltd.



## SKF RPNA 28/44 cylindrical roller bearings

Bearing No. RPNA 28/44

Size	44x28x20 mm
Bore Diameter	44 mm
Outer Diameter	28 mm
Width	20 mm
$F_w$	28 mm
D	44 mm
C	20 mm
$D_1$	38.5 mm
r - min.	0.8 mm
$D_a$ - min.	37.5 mm
$D_a$ - max.	39 mm
$r_a$ - max.	0.8 mm
Basic dynamic load rating - C	22 kN
Basic static load rating - $C_0$	36.5 kN
Fatigue load limit - $P_u$	4.6 kN
Reference speed	14000 r/min
Limiting speed	16000 r/min
$F_w$	28 mm
$D_1$	38.5 mm
r min.	0.8 mm
$D_a$ min.	37.5 mm
$D_a$ max.	39 mm
$r_a$ max.	0.8 mm
Basic dynamic load rating C	22 kN
Basic static load rating $C_0$	36.5 kN

RPNA 28/44 Bearing 2D drawings and 3D CAD models



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Fatigue load limit $P_u$	4.55 kN
Mass bearing	0.11 kg