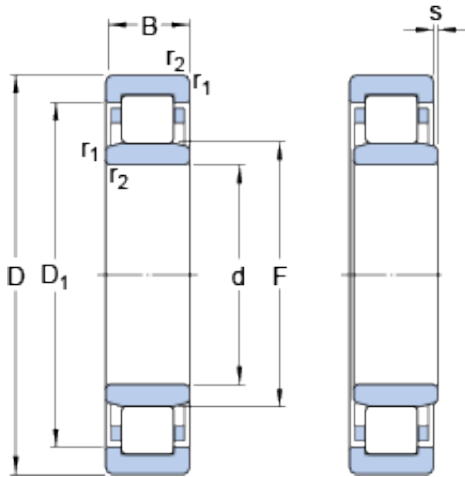




# Huaxin Bearing Co., Ltd



## 320 mm x 440 mm x 56 mm SKF NU 1964 ECMA thrust ball bearings

Bearing No. NU 1964 ECMA

NU 1964 ECMA Bearing 2D drawings and 3D CAD models

Size	440x320x56 mm
Bore Diameter	440 mm
Outer Diameter	320 mm
Width	56 mm
d	320 mm
D	440 mm
B	56 mm
D <sub>1</sub>	404 mm
F	350 mm
r <sub>1,2</sub> - min.	3 mm
s	1.5 mm
d <sub>a</sub> - min.	333 mm
d <sub>a</sub> - max.	347 mm
d <sub>b</sub> - min.	355 mm
D <sub>a</sub> - max.	427 mm
r <sub>a</sub> - max.	2.5 mm
Basic dynamic load rating - C	693 kN
Basic static load rating - C <sub>0</sub>	1200 kN
Fatigue load limit - P <sub>u</sub>	110 kN
Reference speed	1500 r/min
Limiting speed	2000 r/min
Calculation factor - k <sub>r</sub>	0.07
D <sub>1</sub>	404 mm
r <sub>1,2</sub> min.	3 mm



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s max.	1.5 mm
$d_a$ min.	333 mm
$d_a$ max.	347 mm
$d_b$ min.	355 mm
$D_a$ max.	427 mm
$r_a$ max.	2.5 mm
Basic dynamic load rating C	693 kN
Basic static load rating $C_0$	1200 kN
Fatigue load limit $P_u$	110 kN
Calculation factor $k_r$	0.11
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	26 kg