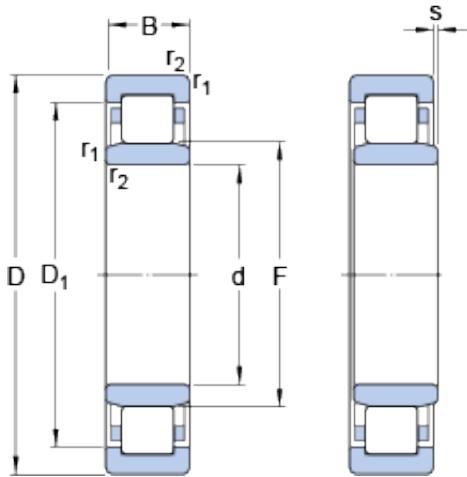




Bearing equipment manufacturing Co., Ltd



400 mm x 540 mm x 65 mm SKF NU 1980 ECMA thrust ball bearings

Bearing No. NU 1980 ECMA

NU 1980 ECMA Bearing 2D drawings and 3D CAD models

Size	540x400x65 mm
Bore Diameter	540 mm
Outer Diameter	400 mm
Width	65 mm
d	400 mm
D	540 mm
B	65 mm
D ₁	499 mm
F	435 mm
r _{1,2} - min.	4 mm
s	3.9 mm
d _a - min.	415 mm
d _a - max.	429 mm
d _b - min.	439 mm
D _a - max.	525 mm
r _a - max.	3 mm
Basic dynamic load rating - C	952 kN
Basic static load rating - C ₀	1730 kN
Fatigue load limit - P _u	153 kN
Reference speed	1200 r/min
Limiting speed	1600 r/min
Calculation factor - k _r	0.07
D ₁	499 mm
r _{1,2} min.	4 mm



Bearing equipment manufacturing Co., Ltd

s max.	3.9 mm
d_a min.	415 mm
d_a max.	429 mm
d_b min.	439 mm
D_a max.	525 mm
r_a max.	3 mm
Basic dynamic load rating C	952 kN
Basic static load rating C_0	1730 kN
Fatigue load limit P_u	153 kN
Calculation factor k_r	0.11
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	41 kg