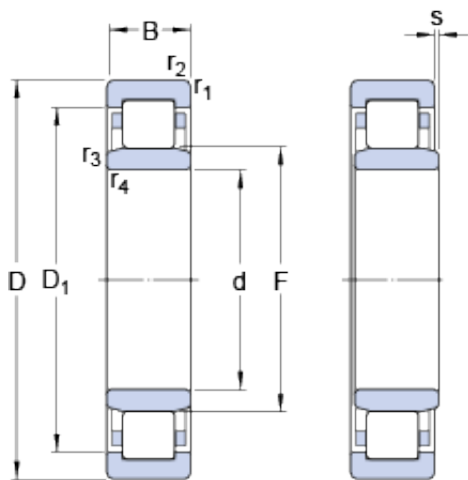




Bearing equipment manufacturing Co., Ltd



40 mm x 90 mm x 33 mm SKF NU 2308 ECPH
thrust ball bearings

Bearing No. NU 2308 ECPH

NU 2308 ECPH Bearing 2D drawings and 3D CAD models

Size	90x40x33 mm
Bore Diameter	90 mm
Outer Diameter	40 mm
Width	33 mm
d	40 mm
D	90 mm
B	33 mm
D ₁	75 mm
F	52 mm
r _{1,2} - min.	1.5 mm
r _{3,4} - min.	1.5 mm
s	2.9 mm
d _a - min.	48 mm
d _a - max.	50 mm
d _b - min.	54 mm
D _a - max.	81.8 mm
r _a - max.	1.5 mm
r _b - max.	1.5 mm
Basic dynamic load rating - C	129 kN
Basic static load rating - C ₀	120 kN
Fatigue load limit - P _u	15.3 kN
Reference speed	8000 r/min
Limiting speed	9500 r/min
Calculation factor - k _r	0.25



Bearing equipment manufacturing Co., Ltd

D_1	75 mm
$r_{1,2}$ min.	1.5 mm
$r_{3,4}$ min.	1.5 mm
s max.	2.9 mm
d_a min.	48 mm
d_a max.	50 mm
d_b min.	54 mm
D_a max.	81.8 mm
r_a max.	1.5 mm
r_b max.	1.5 mm
Basic dynamic load rating C	129 kN
Basic static load rating C_0	120 kN
Fatigue load limit P_u	15.3 kN
Calculation factor k_r	0.25
Limiting value e	0.3
Axial load factor Y	0.4
Mass bearing	0.93 kg