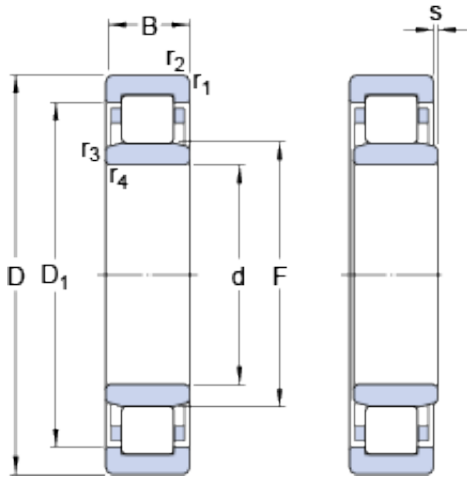




# JieFei Bearing Co., Ltd



## 85 mm x 180 mm x 60 mm SKF NU 2317 ECM thrust ball bearings

Bearing No. NU 2317 ECM

NU 2317 ECM Bearing 2D drawings and 3D CAD models

Size	180x85x60 mm
Bore Diameter	180 mm
Outer Diameter	85 mm
Width	60 mm
d	85 mm
D	180 mm
B	60 mm
D <sub>1</sub>	151.4 mm
F	108 mm
r <sub>1,2</sub> - min.	3 mm
r <sub>3,4</sub> - min.	3 mm
s	5.8 mm
d <sub>a</sub> - min.	99 mm
d <sub>a</sub> - max.	105 mm
d <sub>b</sub> - min.	111 mm
D <sub>a</sub> - max.	165.5 mm
r <sub>a</sub> - max.	2.5 mm
r <sub>b</sub> - max.	2.5 mm
Basic dynamic load rating - C	455 kN
Basic static load rating - C <sub>0</sub>	490 kN
Fatigue load limit - P <sub>u</sub>	60 kN
Reference speed	4000 r/min
Limiting speed	4800 r/min
Calculation factor - k <sub>r</sub>	0.25



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$D_1$	151.45 mm
$r_{1,2}$ min.	3 mm
$r_{3,4}$ min.	3 mm
s max.	5.8 mm
$d_a$ min.	99 mm
$d_a$ max.	105 mm
$d_b$ min.	111 mm
$D_a$ max.	165.5 mm
$r_a$ max.	2.5 mm
$r_b$ max.	2.5 mm
Basic dynamic load rating C	455 kN
Basic static load rating $C_0$	490 kN
Fatigue load limit $P_u$	60 kN
Calculation factor $k_r$	0.25
Limiting value e	0.3
Axial load factor Y	0.4
Mass bearing	7.67 kg
Angle ring	HJ 2317 EC