



Bearing No. NU 2317 ECJ

D	180 mm
d	85 mm
B	60 mm
F	108 mm
s	5.8 mm
s max.	5.8 mm
UNSPSC	31171547
Category	Bearings
Inventory	0.0
Size (mm)	180x85x60
Width (mm)	60
Mass bearing	6.82 kg
Product Group	B04144
D <sub>1</sub>	151.4 mm
Limiting speed	4800 r/min
Bearing number	NU 2317 ECJ
Reference speed	4000 r/min
Limiting value e	0.3
Manufacturer Name	SKF
Weight / Kilogram	0
r <sub>a</sub> max.	2.5 mm
d <sub>a</sub> min.	99 mm
Bore Diameter (mm)	180
D <sub>a</sub> max.	165.5 mm
d <sub>b</sub> min.	111 mm
d <sub>a</sub> max.	105 mm
r <sub>b</sub> max.	2.5 mm
Outer Diameter (mm)	85
Axial load factor Y	0.4
d <sub>a</sub> - min.	99 mm

$d_a$ - max.	105 mm
Minimum Buy Quantity	N/A
$d_b$ - min.	111 mm
$r_a$ - max.	2.5 mm
$r_{1,2}$ min.	3 mm
$r_{3,4}$ min.	3 mm
$r_b$ - max.	2.5 mm
$D_a$ - max.	165.5 mm
$D_1$ ?	151.45 mm
$r_{1,2}$ - min.	3 mm
$r_{3,4}$ - min.	3 mm
Basic dynamic load rating C	455 kN
Basic dynamic load rating - C	455 kN
Fatigue load limit $P_u$	60 kN
Calculation factor $k_r$	0.25
Fatigue load limit - $P_u$	60 kN
Calculation factor - $k_r$	0.25
Basic static load rating $C_0$	490 kN
Basic static load rating - $C_0$	490 kN