



Bearing No. NU 236 ECML

Size	320x180x52 mm
Bore Diameter	320 mm
Outer Diameter	180 mm
Width	52 mm
d	180 mm
D	320 mm
B	52 mm
D <sub>1</sub>	278.6 mm
F	217 mm
r <sub>1,2</sub> - min.	4 mm
r <sub>3,4</sub> - min.	4 mm
s	2.9 mm
d <sub>a</sub> - min.	198 mm
d <sub>a</sub> - max.	213 mm
d <sub>b</sub> - min.	220 mm
D <sub>a</sub> - max.	302.2 mm
r <sub>a</sub> - max.	3 mm
r <sub>b</sub> - max.	3 mm
Basic dynamic load rating - C	720 kN
Basic static load rating - C <sub>0</sub>	850 kN
Fatigue load limit - P <sub>u</sub>	88 kN
Reference speed	2200 r/min
Limiting speed	3600 r/min
Calculation factor - k <sub>r</sub>	0.23
Category	Roller Bearings
BDI Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A

Weight / Kilogram	0
EAN	7316575031619
Product Group - BDI	B04144
$D_1$ ?	278.6 mm
$r_{1,2}$ min.	4 mm
$r_{3,4}$ min.	4 mm
s max.	2.9 mm
$d_a$ min.	198 mm
$d_a$ max.	213 mm
$d_b$ min.	220 mm
$D_a$ max.	302.2 mm
$r_a$ max.	3 mm
$r_b$ max.	3 mm
Basic dynamic load rating C	720 kN
Basic static load rating $C_0$	850 kN
Fatigue load limit $P_u$	88 kN
Calculation factor $k_r$	0.23
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	18.5 kg
Angle ring	<a href="#">HJ 236 EC</a>