



NJ 248 MA Bearing 2D drawings and 3D CAD models

SKF NJ 248 MA thrust ball bearings

Bearing No. NJ 248 MA

Size	440x240x72 mm
Bore Diameter	440 mm
Outer Diameter	240 mm
Width	72 mm
d	240 mm
D	440 mm
B	72 mm
d ₁	313 mm
D ₁	365 mm
F	295 mm
r _{1,2} - min.	4 mm
s	3.4 mm
d _a - min.	257 mm
d _a - max.	288 mm
d _b - min.	317 mm
D _a - max.	423 mm
r _a - max.	3 mm
Basic dynamic load rating - C	952 kN
Basic static load rating - C ₀	1370 kN
Fatigue load limit - P _u	129 kN
Reference speed	1600 r/min
Limiting speed	2200 r/min
Calculation factor - k _r	0.15
Category	Bearings
Inventory	0.0



OMB Bearing Industry Trading Company ...

Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04144
d_1	313 mm
D_1	365 mm
$r_{1,2}$ min.	4 mm
s max.	3.4 mm
d_a min.	257 mm
d_a max.	288 mm
d_b min.	317 mm
D_a max.	423 mm
r_a max.	3 mm
Basic dynamic load rating C	952 kN
Basic static load rating C_0	1370 kN
Fatigue load limit P_u	129 kN
Calculation factor k_r	0.15
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	53 kg