



Bearing No. NU 419 M

D	240 mm
d	95 mm
B	55 mm
F	133.5 mm
s	5 mm
s max.	5 mm
Category	Bearings
Inventory	0.0
Size (mm)	240x95x55
Width (mm)	55
Mass bearing	13.4 kg
Product Group	B04144
D ₁	188 mm
Limiting speed	3600 r/min
Bearing number	NU 419 M
Reference speed	3200 r/min
Limiting value e	0.2
Weight / Kilogram	13.67
Manufacturer Name	SKF
d _a max.	130 mm
r _a max.	3 mm
d _a min.	114 mm
Bore Diameter (mm)	240
d _b min.	136 mm
D _a max.	220 mm
r _b max.	3 mm
Axial load factor Y	0.6
Outer Diameter (mm)	95
d _a - min.	114 mm
d _a - max.	130 mm

Minimum Buy Quantity	N/A
D_a - max.	220 mm
$r_{1,2}$ min.	4 mm
$r_{3,4}$ min.	4 mm
r_b - max.	3 mm
r_a - max.	3 mm
d_b - min.	136 mm
D_1 ?	188 mm
$r_{1,2}$ - min.	4 mm
$r_{3,4}$ - min.	4 mm
Basic dynamic load rating C	413 kN
Basic dynamic load rating - C	413 kN
Fatigue load limit P_u	52 kN
Calculation factor k_f	0.15
Fatigue load limit - P_u	52 kN
Calculation factor - k_f	0.15
Basic static load rating C_0	455 kN
Basic static load rating - C_0	455 kN