

# INA RASE50-FA164 bearing units

INA RASE50-FA164 bearing units, N/A Minimum Buy Quantity Units and 0.0 Inventory Housings CAD models , Manufacturing Service . Get Your Free.

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	12.031
EAN	7316570580877
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 1   ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring – One Side
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch – Metric	Metric
Other Features	High Capacity   1 Rib Inner Ring   2 Rib Outer Ring   Cage on Outer Ring ID

Long Description	150MM Bore; Straight Bore Profile; 270MM Outside Diameter; 45MM Width; Brass Cage Material; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer Item Number	NJ 230 ECM
Weight / LBS	26.5
D	270 mm
B	45 mm
d	150 mm
d1 ≈	193 mm
D1 ≈	232.35 mm
F	182 mm
r1,2 min.	3 mm
r3,4 min.	3 mm
s max.	2.5 mm
da min.	164 mm
da max.	178 mm
db min.	196 mm
Da max.	254.6 mm
ra max.	2.5 mm
Basic dynamic load rating C	510 kN
Basic static load rating C0	600 kN
Fatigue load limit Pu	64 kN
Reference speed	2600 r/min
Limiting speed	2800 r/min
Calculation factor kr	0.15
Limiting value e	0.2

Axial load factor Y	0.6
Mass bearing	11.8 kg
Angle ring	HJ 230 EC