

# Timken 210RJ92 cylindrical roller bearings

Advance Timken 210RJ92 cylindrical roller bearings 0.0 Inventory is your source for quality and SKF Manufacturer Name accessories. shop online for home delivery or pick up in one of N/A Minimum Buy Quantity our 10000 .

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	2.342
EAN	7316577065360
Product Group	B04144
Bore Profile	Straight
Cage Material	Polymer
Precision Class	RBEC 1   ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring – Both Sides
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   Plain Inner Ring   2 Rib Outer Ring   Cage on Outer Ring ID

Long Description	90MM Bore; Straight Bore Profile; 160MM Outside Diameter; 30MM Width; Polymer Cage Material; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer Item Number	NU 218 ECP
Weight / LBS	5.159
d	90 mm
D	160 mm
B	30 mm
bore diameter:	90 mm
static load capacity:	220 kN
outside diameter:	160 mm
precision rating:	Not Rated
overall width:	30 mm
maximum rpm:	5000 RPM
flanges:	(2) Outer Ring
bearing material:	Steel
bore type:	Straight
cage material:	Polyamide
number of rows:	1
finish/coating:	Uncoated
internal clearance:	C0
closure type:	Open
ring separation:	Separable Ring
outer ring width:	30 mm
operating temperature range:	Maximum of +300 °F
fillet radius:	2 mm

dynamic load capacity:	208 kN
series:	NU2
D1 ≈	138.45 mm
F	107 mm
r1,2 min.	2 mm
r3,4 min.	2 mm
s max.	1.8 mm
da min.	101 mm
da max.	104 mm
db min.	110 mm
Da max.	149 mm
ra max.	2 mm
rb max.	2 mm
Basic dynamic load rating C	208 kN
Basic static load rating C0	220 kN
Fatigue load limit Pu	27 kN
Reference speed	4500 r/min
Limiting speed	5000 r/min
Calculation factor kr	0.15
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	2.28 kg
Angle ring	HJ 218 EC