

# ILJIN IJ122040 angular contact ball bearings

LET OUR 40 Outer Diameter (mm) ILJIN IJ122040 angular contact ball bearings 20x40x14 Size (mm) 20 Bore Diameter (mm) EXPERTS GET YOU THE PARTS YOU NEED.

Size (mm)	20x40x14
Bore Diameter (mm)	20
Outer Diameter (mm)	40
Width (mm)	14
d	20 mm
D	40 mm
H	14 mm
d1	40 mm
r1 min.	0,6 mm
r2 min.	0,6 mm
D1	22 mm
da min.	32 mm
Da max.	28 mm
ra max.	0.6 mm
Weight	0,083 Kg
Basic dynamic load rating (C)	21,2 kN
Basic static load rating (C0)	37,5 kN
Fatigue load limit (Pu)	1,4
Reference speed	6000 r/min
Limiting speed	8000 r/min
Inventory	0.0
Manufacturer Name	SKF

Minimum Buy Quantity	N/A
Weight / Kilogram	0.085
EAN	7316577058539
Product Group	B00308
Rolling Element	Ball Bearing
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Component Description	Roller Assembly Plus Raceways
Other Features	Single Row
Long Description	20MM Bore 1; 22MM Bore 2; 40MM Outside Diameter; 14MM Height; Ball Bearing; Single Direction; Not Ba
Inch – Metric	Metric
UNSPSC	31171507
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing
Keyword String	Ball Thrust
Manufacturer Item Number	51204
Weight / LBS	0.187
Bore 2	0.866 Inch   22 Millimeter
Outside Diameter	1.575 Inch   40 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bore 1	0.787 Inch   20 Millimeter
Height	0.551 Inch   14 Millimeter
bore diameter:	20 mm

static load capacity:	37.5 kN
outside diameter:	40 mm
dynamic load capacity:	21.2 kN
overall width:	14 mm
maximum rpm:	8000 RPM
thrust bearing type:	Single-Direction
cage material:	Steel
outside diameter design:	Straight
fillet radius:	0.6 mm
separable or banded:	Separable
series:	512
precision rating:	ABEC 1 (ISO Class Normal)
d1 ≈	40 mm
D1 ≈	22 mm
r1,2 min.	0.6 mm
Basic dynamic load rating C	21.2 kN
Basic static load rating C0	37.5 kN
Fatigue load limit Pu	1.4 kN
Minimum load factor A	0.0085
Mass bearing (including seat washer where applicable)	0.083 kg