

# ISB NB1.25.0955.201-2PPN thrust ball bearings

ISB NB1.25.0955.201-2PPN thrust ball bearings Deal is 90 Outer Diameter (mm) your source for OEM and accessories. We 140 Bore Diameter (mm) sell Genuine at discount 140x90x24 Size (mm) prices.

Size (mm)	140x90x24
Bore Diameter (mm)	140
Outer Diameter (mm)	90
Width (mm)	24
d	90 mm
D	140 mm
B	24 mm
d1	105.95 mm
D2	128.3 mm
r1,2 – min.	1.5 mm
da – min.	97 mm
da – max.	105.9 mm
Da – max.	133 mm
ra – max.	1.5 mm
Basic dynamic load rating – C	60.5 kN
Basic static load rating – C0	50 kN
Fatigue load limit – Pu	2 kN
Reference speed	10000 r/min
Limiting speed	5000 r/min
Calculation factor – kr	0.025
Calculation factor – f0	15.6

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	1.25
EAN	7316577065858
Product Group	B00308
Enclosure	2 Metal Shields
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	90MM Bore; 140MM Outside Diameter; 24MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	6018-2Z
Weight / LBS	2.75
Bore	3.543 Inch   90 Millimeter
Outside Diameter	5.512 Inch   140 Millimeter
Outer Race Width	0.945 Inch   24 Millimeter
bore diameter:	90 mm
static load capacity:	50 kN

outside diameter:	140 mm
precision rating:	Not Rated
overall width:	24 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Double Shielded
outer ring width:	24 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	1.5 mm
internal clearance:	C0
maximum rpm:	5000 RPM
dynamic load capacity:	60.5 kN
series:	60
d1 ≈	105.95 mm
D2 ≈	128.3 mm
r1,2 min.	1.5 mm
da min.	97 mm
da max.	105.9 mm
Da max.	133 mm
ra max.	1.5 mm
Basic dynamic load rating C	60.5 kN
Basic static load rating C0	50 kN
Fatigue load limit Pu	1.96 kN
Calculation factor kr	0.025
Calculation factor f0	15.6
Mass bearing	1.22 kg