

# ISB RB 1250110 thrust roller bearings

ISB RB 1250110 thrust roller bearings with easy-to-use parts SKF Manufacturer Name graphics, giving you N/A Minimum Buy Quantity the ability to check parts availability, pricing, examine remanufactured 0.0 Inventory options.

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.236
EAN	7316573932130
Product Group	B00152
Enclosure	2 Metal Shields
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Double Row
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Steel
Contact Angle	30 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch – Metric	Metric
Long Description	20MM Bore; 52MM Outside Diameter; 22.2MM Width; 2 Metal Shields; No Flush Ground; Ball Bearing; Doub

UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer Item Number	3304 A-2Z
Weight / LBS	0.5149
D	52 mm
d	20 mm
B	22.2 mm
bore diameter:	20 mm
radial static load capacity:	14.6 kN
outside diameter:	52 mm
outer ring width:	22.2 mm
overall width:	0.8750 in
maximum rpm:	13000 RPM
contact angle:	30 °
finish/coating:	Uncoated
row type & fill slot:	Double-Row Non-Fill Slot
precision rating:	Not Rated
internal clearance:	C0
fillet radius:	1 mm
closure type:	Double Shield
series:	33
radial dynamic load capacity:	23.6 kN
d2 ≈	29.9 mm
D2 ≈	43.95 mm
r1,2 min.	1.1 mm
a	30 mm
da min.	27 mm

da max.	29.5 mm
Da max.	45 mm
ra max.	1 mm
Basic dynamic load rating C	24.5 kN
Basic static load rating C0	15.6 kN
Fatigue load limit Pu	0.67 kN
Reference speed	13000 r/min
Limiting speed	13000 r/min
Calculation factor kr	0.07
Calculation factor e	0.8
Calculation factor X	0.63
Calculation factor Y0	0.66
Calculation factor Y1	0.78
Calculation factor Y2	1.24
Mass bearing	0.22 kg