

Toyana 53313U+U313 thrust ball bearings

High Quality 190 Bore Diameter (mm) Toyana 53313U+U313 thrust ball bearings. Competitive 90 Outer Diameter (mm) 190x90x43 Size (mm) Pricing. Accept Small Order. Easy and Fast Shipping.

Size (mm)	190x90x43
Bore Diameter (mm)	190
Outer Diameter (mm)	90
Width (mm)	43
d	90 mm
D	190 mm
B	43 mm
d1	121.15 mm
D2	163.9 mm
r1,2 – min.	3 mm
da – min.	104 mm
da – max.	120.9 mm
Da – max.	176 mm
ra – max.	2.5 mm
Basic dynamic load rating – C	151 kN
Basic static load rating – C0	108 kN
Fatigue load limit – Pu	3.8 kN
Reference speed	7500 r/min
Limiting speed	3800 r/min
Calculation factor – kr	0.03
Calculation factor – f0	13.3
Inventory	0.0

Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	5.13
EAN	7316577067036
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; 190MM Outside Diameter; 43MM 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	6318-2Z
Weight / LBS	11.3
Bore	3.543 Inch 90 Millimeter
Outside Diameter	7.48 Inch 190 Millimeter
Outer Race Width	1.693 Inch 43 Millimeter
bore diameter:	90 mm
static load capacity:	108 kN
outside diameter:	190 mm

precision rating:	Not Rated
overall width:	43 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Double Shielded
outer ring width:	43 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	2.5 mm
internal clearance:	C0
maximum rpm:	3800 RPM
dynamic load capacity:	151 kN
series:	63
d1 ≈	121.15 mm
D2 ≈	163.9 mm
r1,2 min.	3 mm
da min.	104 mm
da max.	120.9 mm
Da max.	176 mm
ra max.	2.5 mm
Basic dynamic load rating C	151 kN
Basic static load rating C0	108 kN
Fatigue load limit Pu	3.8 kN
Calculation factor kr	0.03
Calculation factor f0	13.3
Mass bearing	5.13 kg