

# NTN 23080B spherical roller bearings

Online NTN 23080B spherical roller bearings Expert. More 95x75x10 Size (mm) Choices. 95 Bore Diameter (mm) NTN 23080B spherical roller bearings in Stock & Ready to Ship Now!

Size (mm)	95x75x10
Bore Diameter (mm)	95
Outer Diameter (mm)	75
Width (mm)	10
d	75 mm
D	95 mm
B	10 mm
d1	81.7 mm
D2	90.7 mm
r1,2 – min.	1.3 mm
da – min.	78.2 mm
da – max.	81.5 mm
Da – max.	91.8 mm
ra – max.	0.6 mm
Basic dynamic load rating – C	12.5 kN
Basic static load rating – C0	10.8 kN
Fatigue load limit – Pu	0.585 kN
Limiting speed	4000 r/min
Calculation factor – kr	0.015
Calculation factor – f0	13.4
Inventory	3.0
Manufacturer Name	SKF

Minimum Buy Quantity	N/A
Weight / Kilogram	0.166
EAN	7316577100436
Product Group	B00308
Enclosure	2 Seals
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
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	75MM Bore; 95MM Outside Diameter; 10MM Outer Race Diameter; 2 Seals; Ball Bearing; ABEC 1   ISO P0;
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	61815 2RS1
Weight / LBS	0.36
Outer Race Width	0.394 Inch   10 Millimeter
Outside Diameter	3.74 Inch   95 Millimeter
Bore	2.953 Inch   75 Millimeter
bore diameter:	75 mm
static load capacity:	14.3 kN
outside diameter:	95 mm

precision rating:	Not Rated
overall width:	10 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Double Sealed
outer ring width:	10 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	0.6 mm
internal clearance:	C0
maximum rpm:	4000 RPM
operating temperature range:	-40 to +210 °F
series:	61
dynamic load capacity:	12.7 kN
d1 ≈	81.7 mm
D2 ≈	90.7 mm
r1,2 min.	1.3 mm
da min.	78.2 mm
da max.	81.5 mm
Da max.	91.8 mm
ra max.	0.6 mm
Basic dynamic load rating C	12.5 kN
Basic static load rating C0	10.8 kN
Fatigue load limit Pu	0.585 kN
Calculation factor kr	0.015
Calculation factor f0	13.4
Mass bearing	0.15 kg