

NBS HK 2518 RS needle roller bearings

100% Authentic. NBS HK 2518 RS needle roller bearings Highest 40x90x23 Size (mm) Quality. 40 Bore Diameter (mm) Certified Supplier.

Size (mm)	40x90x23
Bore Diameter (mm)	40
Outer Diameter (mm)	90
Width (mm)	23
d	40 mm
D	90 mm
B	23 mm
C	23 mm
d1	56,1 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
D2	77,7 mm
da min.	49 mm
da max	56 mm
Da max.	81 mm
ra max.	1.5 mm
Weight	0,64 Kg
Basic dynamic load rating (C)	45,7 kN
Basic static load rating (C0)	36 kN
Fatigue load limit (Pu)	1,53
Reference speed	14000 r/min
Limiting speed	8500 r/min

Inventory	1.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.72
EAN	7316577295989
Product Group	B00308
Enclosure	2 Metal Shields
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	Yes
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	40MM Bore; 90MM Outside Diameter; 23MM 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	308 2Z
Weight / LBS	1.56
Bore	1.575 Inch 40 Millimeter
Outer Race Width	0.906 Inch 23 Millimeter
Outside Diameter	3.543 Inch 90 Millimeter
bore diameter:	40 mm
precision rating:	ABEC 3 (ISO Class 6)

outside diameter:	90 mm
finish/coating:	Uncoated
overall width:	23 mm
cage material:	Steel
bore type:	Round
outer ring width:	23 mm
closure type:	Double Shielded
fillet radius:	1.5 mm
row type & fill slot:	Single Row Filling Slot
maximum rpm:	8500 RPM
internal clearance:	C0
series:	30
dynamic load capacity:	45.7 kN
thrust application warning:	This product can not be used in Thrust Applications
static load capacity:	36 kN
d1 ≈	56.11 mm
D2 ≈	77.7 mm
r1,2 min.	1.5 mm
da max.	56 mm
Basic dynamic load rating C	45.7 kN
Basic static load rating C0	36 kN
Fatigue load limit Pu	1.53 kN
Calculation factor kr	0.05
Mass bearing	0.64 kg