

# NTN 5S-2LA-HSE032CG/GNP42 angular contact ball bearings

YOU'LL 40x90x23 Size (mm) FIND AN EXTENSIVE SELECTION 90 Outer Diameter (mm) OF NTN 5S-2LA-HSE032CG/GNP42 angular contact ball bearings FOR SALE. 40 Bore Diameter (mm)

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
d2	– mm
r1 min.	49 mm
r2 min.	49 mm
D1	77,7 mm
D2	1,5 mm
da min.	49 mm
Da max.	81 mm
ra max.	1.5 mm
Weight	0,65 Kg
Basic dynamic load rating (C)	42,3 kN
Basic static load rating (C0)	24 kN
Fatigue load limit (Pu)	1,02
Reference speed	– r/min

Limiting speed	5000 r/min
Calculation factor (f0)	13
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.65
EAN	7316571083865
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	40MM Bore; 90MM Outside Diameter; 23MM 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	6308-2RS1
Weight / LBS	1.43
Outside Diameter	3.543 Inch   90 Millimeter
Bore	1.575 Inch   40 Millimeter

Outer Race Width	0.906 Inch   23 Millimeter
d1 ≈	56.11 mm
D2 ≈	77.7 mm
r1,2 min.	1.5 mm
da max.	56 mm
Basic dynamic load rating C	42.3 kN
Basic static load rating C0	24 kN
Fatigue load limit Pu	1.02 kN
Calculation factor kr	0.03
Calculation factor f0	13.2
Mass bearing	0.65 kg