

NSK BL 317 Z deep groove ball bearings

Offer High 130x75x31 Size (mm) 75 Outer Diameter (mm) Quality Brand NSK BL 317 Z deep groove ball bearings .Contact Us Online to Get Best Quote.

Size (mm)	130x75x31
Bore Diameter (mm)	130
Outer Diameter (mm)	75
Width (mm)	31
d	75 mm
D	130 mm
B	31 mm
d1	96.9 mm
D1	113.1 mm
r1,2 – min.	1.5 mm
da – min.	84 mm
Da – max.	121 mm
ra – max.	1.5 mm
Basic dynamic load rating – C	72.8 kN
Basic static load rating – C0	80 kN
Fatigue load limit – Pu	3.4 kN
Reference speed	7500 r/min
Limiting speed	4000 r/min
Calculation factor minimum radial load – kr	0.05
Calculation factor – f0	16
Inventory	0.0

Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	1.605
EAN	7316577004512
Product Group	B00152
bore diameter:	75 mm
static load capacity:	80 kN
outside diameter:	130 mm
precision rating:	Not Rated
overall width:	31 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Fiberglass Reinforced Nylon
closure type:	Open
outer ring width:	31 mm
row type & fill slot:	Double Row Non-Fill Slot
fillet radius:	1.5 mm
internal clearance:	C0
maximum rpm:	4000 RPM
dynamic load capacity:	72.8 kN
series:	42
d1 ≈	96.9 mm
D1 ≈	113.1 mm
r1,2 min.	1.5 mm
da min.	84 mm
Da max.	121 mm
ra max.	1.5 mm

Basic dynamic load rating C	72.8 kN
Basic static load rating C ₀	80 kN
Fatigue load limit P _u	3.35 kN
Calculation factor k _r	0.05
Calculation factor f ₀	16
Mass bearing	1.6 kg