



Bearing No. 6213NR

D	120 mm
d	65 mm
B	23 mm
C	23 mm
a	4.06 mm
b	3.1 mm
f	2.82 mm
D1	115.21 mm
r1	0.5 mm
D2	129.7 mm
Width	23 mm
UNSPSC	31171504
Weight	0.990 Kg
r min.	1.5 mm
r1 min.	0.5 mm
b (min)	3.1 mm
a (max)	4.1 mm
Da (max)	111 mm
da (min)	74 mm
Category	Ball Bearings
Dx (min)	131.5 mm
ra (max)	1.5 mm
D1 (max)	115.2 mm
Cy (max)	6.5 mm
Factor fo	14.4
Inventory	0.0
Size (mm)	65x120x23
Bore Type	Cylindrical Bore
Enclosure	Snap Ring Groove with Snap Ring

Bore Size	65 mm
Width (mm)	23
Product Group	B00308
Configuration	Single Row
Bearing number	6213NR
Snap Ring Width	2.8 mm
Radial Clearance	0.008 to 0.028 mm
Outside Diameter	120 mm
Weight / Kilogram	0.99
Manufacturer Name	NACHI
Bore Diameter (mm)	65
Static Load Rating	40,000 N
Dynamic Load Rating	57,000 N
Outer Diameter (mm)	120
Minimum Buy Quantity	N/A
Limiting Speed - Oil	6,500 rpm
Fillet Radius/Chamfer	1.5 mm
Limiting Speed - Grease	5,500 rpm
(Grease) Lubrication Speed	5300 r/min
Snap Ring Outside Diameter	129.7 mm
Basic static load rating (C0)	40 kN
Basic dynamic load rating (C)	57 kN