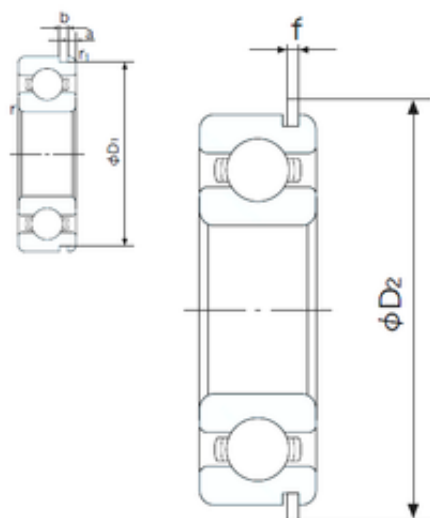




Bearing No. 6304NR

D	52 mm
d	20 mm
B	15 mm
C	15 mm
a	2.46 mm
b	1.35 mm
f	1.12 mm
D1	49.73 mm
r1	0.5 mm
D2	57.9 mm
Width	15 mm
UNSPSC	31171504
Weight	0.144 Kg
r min.	1.1 mm
r1 min.	0.5 mm
b (min)	1.4 mm
a (max)	2.5 mm
Da (max)	45 mm
da (min)	27 mm
Category	Ball Bearings
Dx (min)	58.5 mm
ra (max)	1 mm
D1 (max)	49.7 mm
Cy (max)	3.3 mm
Factor fo	12.4
Inventory	1.0
Size (mm)	20x52x15
Bore Type	Cylindrical Bore
Enclosure	Snap Ring Groove with Snap Ring

Bore Size	20 mm
Width (mm)	15
Product Group	B00308
Configuration	Single Row
Bearing number	6304NR
Snap Ring Width	1.1 mm
Radial Clearance	0.005 to 0.020 mm
Outside Diameter	52 mm
Weight / Kilogram	0.145
Manufacturer Name	NACHI
Bore Diameter (mm)	20
Static Load Rating	7,900 N
Dynamic Load Rating	15,900 N
Outer Diameter (mm)	52
Minimum Buy Quantity	N/A
Limiting Speed - Oil	17,000 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	14,000 rpm
(Grease) Lubrication Speed	13000 r/min
Snap Ring Outside Diameter	57.9 mm
Basic static load rating (C0)	7,9 kN
Basic dynamic load rating (C)	15,9 kN