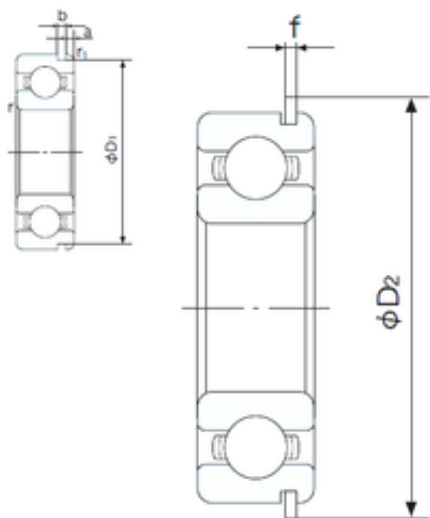




Bearing No. 6306NR

D	72 mm
d	30 mm
B	19 mm
C	19 mm
a	3.28 mm
b	1.9 mm
f	1.7 mm
D1	68.81 mm
r1	0.5 mm
D2	78.6 mm
Width	19 mm
UNSPSC	31171504
Weight	0.346 Kg
r min.	1.1 mm
r1 min.	0.5 mm
b (min)	1.9 mm
a (max)	3.3 mm
Da (max)	65 mm
da (min)	37 mm
Category	Ball Bearings
Dx (min)	80 mm
ra (max)	1 mm
D1 (max)	68.8 mm
Cy (max)	4.6 mm
Factor fo	13.2
Inventory	2.0
Size (mm)	30x72x19
Bore Type	Cylindrical Bore
Enclosure	Snap Ring Groove with Snap Ring

Bore Size	30 mm
Width (mm)	19
Product Group	B00308
Configuration	Single Row
Bearing number	6306NR
Snap Ring Width	1.7 mm
Radial Clearance	0.005 to 0.020 mm
Outside Diameter	72 mm
Weight / Kilogram	0.345
Manufacturer Name	NACHI
Bore Diameter (mm)	30
Static Load Rating	15,000 N
Dynamic Load Rating	26,700 N
Outer Diameter (mm)	72
Minimum Buy Quantity	N/A
Limiting Speed - Oil	12,000 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	10,000 rpm
(Grease) Lubrication Speed	9200 r/min
Snap Ring Outside Diameter	78.6 mm
Basic static load rating (C0)	15 kN
Basic dynamic load rating (C)	26,7 kN