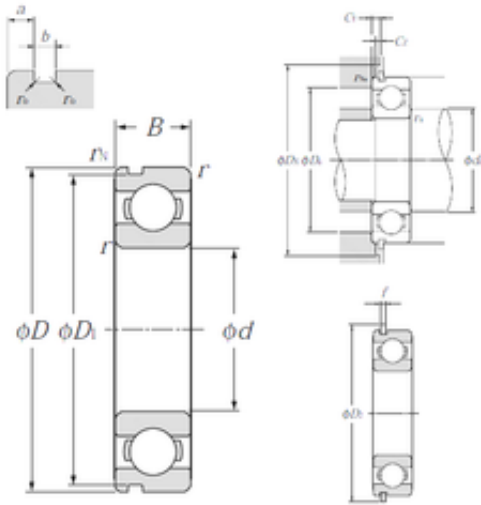




Timken BEARINGS INDUSTRY



150 mm x 190 mm x 20 mm NTN 6830NR deep groove ball bearings

Bearing No. 6830NR

6830NR Bearing 2D drawings and 3D CAD models

Size	150x190x20 mm
Bore Diameter	150 mm
Outer Diameter	190 mm
Width	20 mm
d	150 mm
D	190 mm
B	20 mm
C	20 mm
rn	0,5 mm
a	3,3 mm
b	1,9 mm
f	1,7 mm
r min.	1,1 mm
r0 max.	0,6 mm
D1	186,8 mm
D2	196,5 mm
da min.	156,5 mm
Da max.	183,5 mm
ra max.	1 mm
Dx	198 mm
Cy	4,7 mm
Cz	1,7 mm
rn	0,5 mm
Weight	1,16 Kg
Basic dynamic load rating (C)	47,5 kN



Timken BEARINGS INDUSTRY

Basic static load rating (C ₀)	55 kN
(Grease) Lubrication Speed	3 100 r/min
(Oil) Lubrication Speed	3 700 r/min