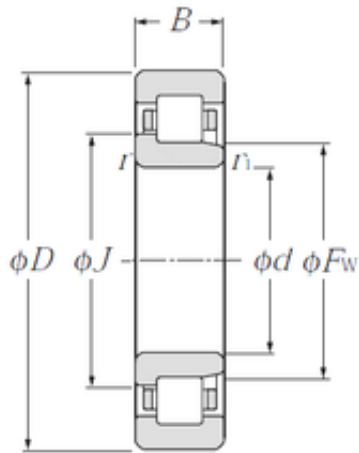




HMSA BEARING MANUFACTURING LIMITED



150 mm x 320 mm x 108 mm NTN NJ2330
Single row cylindrical roller bearings

Bearing No. NJ2330

NJ2330 Bearing 2D drawings and 3D CAD models

Size	150x320x108 mm
Bore Diameter	150 mm
Outer Diameter	320 mm
Width	108 mm
d	150 mm
Fw	193 mm
D	320 mm
B	108 mm
C	108 mm
r min.	4 mm
r1 min.	4 mm
J	210 mm
Weight	40,6 Kg
Basic dynamic load rating (C)	1 020 kN
Basic static load rating (C0)	1 400 kN
(Grease) Lubrication Speed	1 900 r/min
E	277 mm
F	193 mm
d1	210 mm
rs min	4 mm
r1s min	4 mm
Radial clearance class	CN
Mass (without HJ ring)	42.3 kg
Dynamic load, C	1,020 kN
Static load, C0	1,400 kN



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Fatigue limit load, C_u	132 kN
N_{lim} (oil)	2,200 rpm
N_{lim} (grease)	1,900 rpm
Min operating temperature, T_{min}	-40 ° C
Max operating temperature, T_{max}	120 ° C
d_a min	166 mm
d_a max	190 mm
d_c min	213 mm
D_a max	304 mm
r_a max	3 mm