



Bearing No. NF310

E	95 mm
F	65 mm
d1	71 mm
rs min	2 mm
r1s min	2 mm
Radial clearance class	CN
Mass (without HJ ring)	1.15 kg
Dynamic load, C	87 kN
Static load, C0	86 kN
Fatigue limit load, Cu	10.5 kN
Nlim (oil)	7,700 rpm
Nlim (grease)	6,500 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
da min	59 mm
Da max	101 mm
Db min	97 mm
ra max	2 mm
Size	50x95x27 mm
Bore Diameter	50 mm
Outer Diameter	95 mm
Width	27 mm
d	50 mm
D	110 mm
Ew	95 mm
B	27 mm
C	27 mm
r min.	2 mm
r1 min.	2 mm

J	71 mm
Weight	1,14 Kg
Basic dynamic load rating (C)	87 kN
Basic static load rating (C0)	86 kN
(Grease) Lubrication Speed	6 500 r/min
Category	Roller Bearings
BDI Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.18
Product Group - BDI	B04144