



NTN BEARING DRIVESHAFT ANDERSON, INC.



6000lu Bearing 2D drawings and 3D CAD models

NTN 6000lu Bearing

Bearing No. 6000lu

Size	10x26x8 mm
Bore Diameter	10,000 mm
Outer Diameter	26,000 mm
Width	8,000 mm
d	10,000 mm
D	26,000 mm
B	8,000 mm
C	8,000 mm
rs min	0.3 mm
Radial clearance class	CN
Mass	0.02 kg
Dynamic load, C	4.55 kN
Static load, C0	1.96 kN
Fatigue limit load, Cu	0.09 kN
f0	12.4
Nlim (grease)	21,000 rpm
Min operating temperature, Tmin	-25 ° C
Max operating temperature, Tmax	110 ° C
Characteristic cage frequency, FTF	0.37 Hz
Characteristic rolling element frequency, BSF	3.47 Hz
Characteristic outer ring frequency, BPF0	2.56 Hz
Characteristic inner ring frequency, BPGI	4.44 Hz



NTN BEARING DRIVESHAFT ANDERSON, INC.

da min	12 mm
da max	13.5 mm
Da max	24 mm
ra max	0.3 mm
bore diameter:	10 mm
static load capacity:	1960 N
outside diameter:	26 mm
precision rating:	ISO Class 0
overall width:	8 mm
finish/coating:	Uncoated
bore type:	Round
bearing material:	High Carbon Chrome Steel
closure type:	Single Seal
cage material:	Steel
row type & fill slot:	Single Row Non-Fill Slot
inner ring width:	8 mm
snap ring included:	Without Snap Ring
outer ring width:	8 mm
internal clearance:	CN
maximum rpm (grease):	21000 rpm
operating temperature range:	-40 to 120 ° C
fillet radius:	0.3 mm
dynamic load capacity:	4550 N
manufacturer product page:	Click here