

# AST AST20 30IB36 plain bearings

What is the best place to buy AST AST20 30IB36 plain bearings online? Manufacturing 50x110x40 Size (mm) Service .

Size (mm)	50x110x40
Bore Diameter (mm)	50
Outer Diameter (mm)	110
Width (mm)	40
d	50 mm
Fw	65 mm
D	110 mm
B	40 mm
C	40 mm
r min.	2 mm
r1 min.	2 mm
J	71 mm
Weight	1,7 Kg
Basic dynamic load rating (C)	121 kN
Basic static load rating (C0)	131 kN
(Grease) Lubrication Speed	5 700 r/min
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)	1.76 kg

Dynamic load, C	121 kN
Static load, C0	131 kN
Fatigue limit load, Cu	16 kN
Nlim (oil)	6,700 rpm
Nlim (grease)	5,700 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.15 Hz
Characteristic outer ring frequency, BPF0	4.88 Hz
Characteristic inner ring frequency, BRFI	7.12 Hz
da min	59 mm
da max	63 mm
dc min	73 mm
Da max	101 mm
ra max	2 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.721
EAN	4547359120950
Product Group	B04144