

# AST AST11 8050 plain bearings

Offer High Quality 70 mm d Brand AST AST11 8050 plain bearings  
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d	70 mm
D	150 mm
B	35 mm
E	133 mm
F	89 mm
d1	98 mm
rs min	2.1 mm
rls min	2.1 mm
Radial clearance class	CN
Mass (without HJ ring)	2.86 kg
Dynamic load, C	205 kN
Static load, C0	222 kN
Fatigue limit load, Cu	26.3 kN
Nlim (oil)	5,000 rpm
Nlim (grease)	4,200 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.85 Hz
Characteristic outer ring frequency, BPF0	5.21 Hz
Characteristic inner ring frequency, BRFI	7.79 Hz
da min	81 mm
da max	87 mm
dc min	100 mm

Da max	139 mm
ra max	2 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	2.77
Product Group	B04144