

# AST AST50 44IB60 plain bearings

High Quality AST AST50 44IB60 plain bearings. Competitive 35 mm d Pricing. Accept Small Order. 72 mm D Easy and Fast Shipping.

d	35 mm
D	72 mm
B	23 mm
E	64 mm
F	44 mm
d1	48 mm
rs min	1.1 mm
rls min	0.6 mm
Radial clearance class	CN
Mass (without HJ ring)	0.45 kg
Dynamic load, C	61.5 kN
Static load, C0	65.5 kN
Fatigue limit load, Cu	8 kN
Nlim (oil)	10,000 rpm
Nlim (grease)	8,500 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	5.22 Hz
Characteristic outer ring frequency, BPF0	5.7 Hz
Characteristic inner ring frequency, BRFI	8.3 Hz
da min	41.5 mm

da max	43 mm
dc min	50 mm
Da max	65.5 mm
ra max	1 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.451
Product Group	B04144