

# ISO 7338 ADT angular contact ball bearings

What are the dimensions of 31 mm B a ISO 7338 ADT angular contact ball bearings? Manufacturing Service . Get 130 mm D Your 75 mm d Free, Instant Quote

d	75 mm
D	130 mm
B	31 mm
E	118.5 mm
F	88.5 mm
d1	94.5 mm
rs min	1.5 mm
r1s min	1.5 mm
Radial clearance class	C3
Mass (without HJ ring)	1.64 kg
Dynamic load, C	162 kN
Static load, C0	207 kN
Fatigue limit load, Cu	25.1 kN
Nlim (oil)	4,900 rpm
Nlim (grease)	4,200 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.76 Hz
Characteristic outer ring frequency, BPF0	7.7 Hz
Characteristic inner ring frequency, BRFI	10.3 Hz
da min	83 mm

da max	87 mm
dc min	96 mm
Da max	122 mm
ra max	1.5 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.6
Product Group	B04144