

NACHI UCT206+WB bearing units

NACHI UCT206+WB bearing units SEARCH – Whether it's agriculture or construction equipment your working on, Has the you need. 80x170x39 Size (mm)

Size (mm)	80x170x39
Bore Diameter (mm)	80,000
Outer Diameter (mm)	170,000
Width (mm)	39,000
d	80,000 mm
D	170,000 mm
B	39,000 mm
C	39,000 mm
rs min	2.1 mm
Radial clearance class	CN
Mass	3.59 kg
Dynamic load, C	123 kN
Static load, C0	86.5 kN
Fatigue limit load, Cu	3.5 kN
f0	13.3
Nlim (oil)	4,700 rpm
Nlim (grease)	4,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic rolling element frequency, BSF	4.15 Hz
Characteristic outer ring frequency, BPF0	3.09 Hz

Characteristic inner ring frequency, BPII	4.91 Hz
da min	91 mm
Da max	159 mm
ra max	2 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	3.613
EAN	4547359401097
Product Group	B00308
Enclosure	1 Metal Shield
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	80MM Bore; 170MM Outside Diameter; 39MM Outer Race Width; 1 Metal Shield; Ball Bearing; ABEC 1 ISO
Other Features	Deep Groove
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball

Manufacturer Item Number	6316Z
Weight / LBS	7.94766
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	6.693 Inch 170 Millimeter
Bore	3.15 Inch 80 Millimeter
Outer Race Width	1.535 Inch 39 Millimeter
bore diameter:	80 mm
precision rating:	ISO Class 0
outside diameter:	170 mm
finish/coating:	Uncoated
overall width:	39 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	Single Shield
inner ring width:	39 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	39 mm
snap ring included:	Without Snap Ring
maximum rpm (grease):	4000 rpm
internal clearance:	CN
maximum rpm (oil):	4700 rpm
operating temperature range:	-40 to 120 °C
fillet radius:	2.1 mm
dynamic load capacity:	123000 N
manufacturer product page:	Click here
static load capacity:	86500 N