

ZEN 1201-2RS self aligning ball bearings

ZEN 1201-2RS self aligning ball bearings, 75 mm d Units and Housings CAD models , Manufacturing Service . Get 115 mm D Your Free.

d	75 mm
D	115 mm
B	20 mm
rs min	1.1 mm
Radial clearance class	C3
Mass	0.65 kg
Dynamic load, C	39.5 kN
Static load, C ₀	33.5 kN
Fatigue limit load, C _u	1.52 kN
f ₀	15.8
N _{lim} (oil)	6,700 rpm
N _{lim} (grease)	5,700 rpm
Min operating temperature, T _{min}	-60 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	7.85 Hz
Characteristic outer ring frequency, BPF ₀	6.56 Hz
Characteristic inner ring frequency, BPF _I	8.44 Hz
da min	81.5 mm
Da max	108.5 mm
ra max	1 mm

Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.77
EAN	4547359334920
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Brass
Internal Clearance	C3-Loose
Inch – Metric	Metric
Long Description	75MM Bore; 115MM Outside Diameter; 20MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	6015L1C3
Weight / LBS	1.686
Outside Diameter	4.528 Inch 115 Millimeter
Bore	2.953 Inch 75 Millimeter
Outer Race Width	0.787 Inch 20 Millimeter