

ZEN S692 deep groove ball bearings

LET OUR ZEN S692 deep groove ball bearings EXPERTS GET YOU 114.3 mm d THE PARTS YOU NEED.

d	114.3 mm
D	212.72 mm
B	66.68 mm
C	53.98 mm
T	66.68 mm
d1	155.5 mm
a	46.98 mm
e	0.33
Y2	1.84
Y0	1.01
Mass	10.1 kg
Dynamic load, C	475 kN
Rating life coefficient, A2	1
Static load, C0	695 kN
Fatigue limit load, Cu	73.9 kN
Nlim (oil)	2,300 rpm
Nlim (grease)	1,800 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.56 Hz

Characteristic outer ring frequency, BPF0	7.69 Hz
Characteristic inner ring frequency, BPI	10.31 Hz
ra max	7 mm
rla max	3.3 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	9.9
EAN	4547359591149
Product Group	B04334
bore diameter:	4.5000 in
operating temperature range:	-40 to 250 °F
cup width:	2.1250 in
dynamic load capacity:	115000 lbf
assembly type:	Cone & Cup
fillet radius:	0.1300 in
outside diameter:	8.3750 in
static load capacity:	173000 lbf
cone width:	2.6250 in
finish/coating:	Uncoated
closure type:	Open
compatible cup:	932
overall width:	2.6250 in
compatible cone:	938
abma precision rating:	Class 2
manufacturer product page:	Click here
bearing material:	Case Carburized Steel