

SKF NU 308 ECPH thrust ball bearings

Our highly-skilled 130x280x58 Size (mm) and factory-trained service experts have the resources to help you with all your SKF NU 308 ECPH thrust ball bearings needs – including routine maintenance, major repairs, warranty service, and equipment inspections.

Size (mm)	130x280x58
Bore Diameter (mm)	130
Outer Diameter (mm)	280
Width (mm)	58
d	130 mm
Fw	167 mm
D	280 mm
B	58 mm
C	58 mm
r min.	4 mm
r1 min.	4 mm
Weight	17,4 Kg
Basic dynamic load rating (C)	560 kN
Basic static load rating (C0)	665 kN
(Grease) Lubrication Speed	2 500 r/min
E	243 mm
F	167 mm
rs min	4 mm
r1s min	4 mm
Radial clearance class	CN

Mass (without HJ ring)	17.4 kg
Dynamic load, C	560 kN
Static load, C0	665 kN
Fatigue limit load, Cu	65.4 kN
Nlim (oil)	2,900 rpm
Nlim (grease)	2,500 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
da min	146 mm
da max	164 mm
db min	169 mm
Da max	264 mm
ra max	3 mm
r1a max	3 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	17.216
EAN	4547359147957
Product Group	B04144
bore diameter:	130 mm
static load capacity:	665000 N
outside diameter:	280 mm
precision rating:	ISO Class 0
overall width:	58 mm
maximum rpm:	2900 rpm
flanges:	(2) Outer Ring
bearing material:	Hardened Alloy Steel
bore type:	Straight

cage material:	High Strength Machined Brass Rivetless w/ square holes
number of rows:	1
finish/coating:	Uncoated
internal clearance:	CN
closure type:	Open
ring separation:	Separable Inner Ring
fillet radius:	3 mm
operating temperature range:	-40 to 120 °C
manufacturer product page:	Click here
dynamic load capacity:	560000 N