

# ISB 22215 EKW33+H315 spherical roller bearings

What is ISB 22215 EKW33+H315 spherical roller bearings in mechanical engineering? 130 Outer Diameter (mm) Manufacturing Service . Upload 95 Bore Diameter (mm) your CAD file for 95x130x18 Size (mm) an instant.

Size (mm)	95x130x18
Bore Diameter (mm)	95
Outer Diameter (mm)	130
Width (mm)	18
d	95 mm
D	130 mm
B	18 mm
C	18 mm
r min.	1,1 mm
da min.	101,5 mm
da max	103,5 mm
Da max.	123,5 mm
ra max.	1 mm
Weight	0,601 Kg
Basic dynamic load rating (C)	33,5 kN
Basic static load rating (C0)	33,5 kN
(Grease) Lubrication Speed	4 800 r/min
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.69

EAN	0029176069574
Product Group	B00308
Enclosure	2 Seals
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
Enclosure Type	Non-Contact Seal
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	95MM Bore; 130MM Outside Diameter; 18MM Outer Race Diameter; 2 Seals; Ball Bearing; ABEC 1   ISO P0;
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	6919VV
Weight / LBS	0.603
Outside Diameter	5.118 Inch   130 Millimeter
Outer Race Width	0.709 Inch   18 Millimeter
Bore	3.74 Inch   95 Millimeter
bore diameter:	95 mm
static load capacity:	33500 N
outside diameter:	130 mm
precision rating:	ABEC 1 (ISO Class Normal)
overall width:	18 mm

finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Double Sealed
outer ring width:	18 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	1.1 mm
internal clearance:	C0
maximum rpm:	4800 RPM
operating temperature range:	-10 to +110 °C
series:	69
dynamic load capacity:	33500 N
SRI	5.34
hidYobi	6919VV
LangID	1
D_	130
SREX	0.025
B_	18
da min	101.5
hidTable	ecat_NSRDGB
SRE	5.34
mass	0.601
GRS rpm	4800
ra	1
SRIX	0.025
D_a	123.5
SRIN	-0.025
C0	33.5
fo	16.6

SREN	-0.025
DE_	122.819
Prod_Type3	DGBB_SR_VV
DA_	10.319
bomp	0
Z_	19
yobi	6919VV
C_conv	33500
ALPHA_	0
SDM_	112.5
r	1.1
KBRG	6151
SBRG	19
DI_	102.181