

Big Size Slewing Ring Bearings for Construction Machinery

What are 100 Bore Diameter (mm) the dimensions of a Big Size Slewing Ring Bearings for Construction Machinery? 100x150x24 Size (mm) Manufacturing Service 150 Outer Diameter (mm) . Get Your Free, Instant Quote

Size (mm)	100x150x24
Bore Diameter (mm)	100
Outer Diameter (mm)	150
Width (mm)	24
d	100 mm
D	150 mm
B	24 mm
C	24 mm
r min.	1,5 mm
da min.	108 mm
da max	112,5 mm
Da max.	142 mm
ra max.	1,5 mm
Weight	1,29 Kg
Basic dynamic load rating (C)	60 kN
Basic static load rating (C0)	54 kN
(Grease) Lubrication Speed	4 300 r/min
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A

Weight / Kilogram	1.27
EAN	0029176013355
Product Group	B00308
Enclosure	2 Metal Shields
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	100MM Bore; 150MM Outside Diameter; 24MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	6020ZZ
Weight / LBS	1.27
Outer Race Width	0.945 Inch 24 Millimeter
Bore	3.937 Inch 100 Millimeter
Outside Diameter	5.906 Inch 150 Millimeter
bore diameter:	100 mm
static load capacity:	54000 N
outside diameter:	150 mm
precision rating:	Not Rated
overall width:	24 mm

finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Double Shielded
outer ring width:	24 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	1.5 mm
internal clearance:	C0
maximum rpm:	5300 RPM
operating temperature range:	-10 to +110 °C
series:	60
dynamic load capacity:	60000 N
SRI	7.8
hidYobi	6020ZZ
LangID	1
D_	150
SREX	0.03
B_	24
da min	108
hidTable	ecat_NSRDGB
SRE	7.8
mass	1.29
GRS rpm	4300
ra	1.5
SRIX	0.03
D_a	142
SRIN	-0.03
C0	54
fo	15.9

SREN	-0.03
DE_	140.081
Prod_Type3	DGBB_SR_ZZ
DA_	15.081
bomp	0
Z_	15
yobi	6020ZZ
C_conv	60000
ALPHA_	0
SDM_	125
r	1.5
KBRG	6141
SBRG	10
DI_	109.919