



Bearing No. 6826

D	165 mm
d	130 mm
B	18 mm
C	18 mm
r	1.1
Z_	24
C0	44
ra	1
fo	17.1
D_	165
B_	18
DI_	137.181
SRI	5.34
DE_	157.819
DA_	10.319
SRE	5.34
D_a	158.5
KBRG	6101
SRIX	0.025
Noun	Bearing
yobi	6826
SDM_	147.5
bomp	0
SRIN	-0.025
Bore	5.118 Inch 130 Millimeter
SREX	0.025
mass	0.758
SBRG	18
SREN	-0.025

ALPHA_	0
UNSPSC	31171504
da max	138 mm
LangID	1
r min.	1,1 mm
C_conv	37000
Weight	0,758 Kg
da min	136.5
GRS rpm	3600
Oil rpm	4300
hidYobi	6826
da min.	136,5 mm
Da max.	158,5 mm
ra max.	1 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Inventory	0.0
Snap Ring	No
Size (mm)	130x165x18
Enclosure	Open
bore type:	Round
Prod_Type3	DGBB_SR_OT
Width (mm)	18
Weight / LBS	0.758
maximum rpm:	4300 rpm
Product Group	B00308
closure type:	Open
Cage Material	Steel
Inch - Metric	Metric
Bearing number	6826
bore diameter:	130 mm
cage material:	Steel Cage

overall width:	18 mm
Keyword String	Ball
finish/coating:	Uncoated
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outer Race Width	0.709 Inch 18 Millimeter
Manufacturer URL	http://www.nskamericas.com
Long Description	130MM Bore; 165MM Outside Diameter; 18MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	6.496 Inch 165 Millimeter
Weight / Kilogram	0.75
Manufacturer Name	NSK
precision rating:	ABEC1, P0
outside diameter:	165 mm
Internal Clearance	C0-Medium
Bore Diameter (mm)	130
snap ring included:	Without Snap Ring
Outer Diameter (mm)	165
internal clearance:	C0
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
dynamic load capacity:	37000 N
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	4 300 r/min
Manufacturer Item Number	6826
Internal Special	No

Features	
(Grease) Lubrication Speed	3 600 r/min
Basic static load rating (C0)	44 kN
Basic dynamic load rating (C)	37 kN
Maximum Capacity / Filling Slot	No