



EDB BEARING CORP.



75 mm x 115 mm x 20 mm FAG HSS7009-C-T-P4S Bearings

Bearing No. 6015

6015 Bearing 2D drawings and 3D CAD models

Size	75x115x20 mm
Bore Diameter	75 mm
Outer Diameter	115 mm
Width	20 mm
d	75 mm
D	115 mm
B	20 mm
C	20 mm
r min.	1,1 mm
da min.	81,5 mm
da max	85,5 mm
Da max.	108,5 mm
ra max.	1 mm
Weight	0,649 Kg
Basic dynamic load rating (C)	39,5 kN
Basic static load rating (C0)	33,5 kN
(Grease) Lubrication Speed	5 600 r/min
(Oil) Lubrication Speed	6 700 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.66
EAN	0029176013232
Product Group	B00308



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Enclosure	Open
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	75MM Bore; 115MM Outside Diameter; 20MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	6015
Weight / LBS	0.64
Outside Diameter	4.528 Inch 115 Millimeter
Outer Race Width	0.787 Inch 20 Millimeter
Bore	2.953 Inch 75 Millimeter
bore diameter:	75 mm
closure type:	Open
outside diameter:	115 mm
internal clearance:	Normal Clearance
overall width:	20 mm
manufacturer upc number:	029176013232



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bore type:	Round
SRI	6.16
hidYobi	6015
LangID	1
D_	115
SREX	0.025
B_	20
da min	81.5
hidTable	ecat_NSRDGB
Oil rpm	6700
SRE	6.16
mass	0.649
GRS rpm	5600
ra	1
SRIX	0.025
D_a	108.5
SRIN	-0.025
C0	33.5
fo	15.8
SREN	-0.025
DE_	106.906
Prod_Type3	DGBB_SR_OT
DA_	11.906
bomp	0
Z_	15
yobi	6015
C_conv	39500
ALPHA_	0
SDM_	95
r	1.1
KBRG	6101
SBRG	10



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