



Bearing No. 6902DD

D	28 mm
d	15 mm
B	7 mm
C	7 mm
r	0.3
Z_	10
D_	28
B_	7
ra	0.3
C0	2.26
fo	14.3
DI_	17.531
SRI	2.05
SRE	2.05
D_a	26
DA_	3.969
DE_	25.469
bomp	0
mass	0.015
SBRG	19
Noun	Bearing
yobi	6902DD
SDM_	21.5
KBRG	6191
SREX	0.015
SRIN	-0.015
SREN	-0.015
Bore	0.591 Inch 15 Millimeter
SRIX	0.015

ALPHA_	0
r min.	0,3 mm
da min	17
LangID	1
UNSPSC	31171504
da max	17 mm
C_conv	4350
Weight	0,015 Kg
Da max.	26 mm
series:	6900
hidYobi	6902DD
weight:	0.03 lbs
GRS rpm	17000
da min.	17 mm
ra max.	0,3 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Enclosure	2 Seals
Inventory	0.0
Size (mm)	15x28x7
Snap Ring	No
Width (mm)	7
bore type:	Round
Prod_Type3	DGBB_SR_DD
Weight / LBS	0.0331
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
closure type:	Double Contact Seals
Bearing number	6902DD
overall width:	7 mm
bore diameter:	15 mm

cage material:	Pressed Steel
Enclosure Type	Contact Seal
Other Features	Deep Groove
Keyword String	Ball
fillet radius:	0.3 mm
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	1.102 Inch 28 Millimeter
Long Description	15MM Bore; 28MM Outside Diameter; 7MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage; C
Outer Race Width	0.276 Inch 7 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Weight / Kilogram	0.018
Manufacturer Name	NSK
outside diameter:	28 mm
inner ring width:	7 mm
outer ring width:	7 mm
bearing material:	Steel
Bore Diameter (mm)	15
maximum rpm (oil):	30000 rpm
Internal Clearance	C0-Medium
internal clearance:	C0
Outer Diameter (mm)	28

snap ring included:	Without Snap Ring
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
manufacturer catalog:	Click here
maximum rpm (grease):	17000 rpm
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6902DD
manufacturer upc number:	029176418167
Internal Special Features	No
(Grease) Lubrication Speed	17 000 r/min
operating temperature range:	-30 to 110 °F
Basic static load rating (C0)	2,26 kN
Basic dynamic load rating (C)	4,35 kN
Maximum Capacity / Filling Slot	No