



China 608zz Bearing Supplier



NSK 16004 C3 Deep Groove Ball Bearings 16056 /16002/16003/16004/16005/16006/16007/16008

Bearing No. 16004

16004 Bearing 2D drawings and 3D CAD models

Size	20x42x8 mm
Bore Diameter	20 mm
Outer Diameter	42 mm
Width	8 mm
d	20 mm
D	42 mm
B	8 mm
C	8 mm
r min.	0,3 mm
da min.	22 mm
Da max.	40 mm
ra max.	0,3 mm
Weight	0,048 Kg
Basic dynamic load rating (C)	7,9 kN
Basic static load rating (C0)	4,45 kN
(Grease) Lubrication Speed	18 000 r/min
(Oil) Lubrication Speed	20 000 r/min
Category	Single Row Ball Bearings
Inventory	3.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.05
EAN	0029176059391
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	20MM Bore; 42MM Outside Diameter; 8MM 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
Weight / LBS	0.11
Outside Diameter	1.654 Inch 42 Millimeter
Outer Race Width	0.315 Inch 8 Millimeter
Bore	0.787 Inch 20 Millimeter
bore diameter:	20 mm
static load capacity:	4450 N
outside diameter:	42 mm
precision rating:	Not Rated
overall width:	8 mm
finish/coating:	Uncoated
bore type:	Round



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cage material:	Steel
closure type:	Open
outer ring width:	8 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	0.3 mm
internal clearance:	C0
maximum rpm:	20000 RPM
dynamic load capacity:	7900 N
series:	160
SRI	2.88
hidYobi	16004
LangID	1
D_	42
SREX	0.015
B_	8
da min	22
hidTable	ecat_NSRDGB
Oil rpm	20000
SRE	2.88
mass	0.048
GRS rpm	18000
ra	0.3
SRIX	0.015
D_a	40
SRIN	-0.015
C0	4.45
fo	14.5
SREN	-0.015
DE_	36.556
Prod_Type3	DGBB_SR_OT
DA_	5.556
bomp	0



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Z_	10
yobi	16004
C_conv	7900
ALPHA_	0
SDM_	31
r	0.3
KBRG	6101
SBRG	0
DI_	25.444