

CYSD 7916DB angular contact ball bearings

High Quality CYSD 7916DB angular contact ball bearings. 100 Bore Diameter (mm) Competitive 100x125x13 Size (mm) Pricing. Accept Small Order. Easy and Fast Shipping.

Size (mm)	100x125x13
Bore Diameter (mm)	100
Outer Diameter (mm)	125
Width (mm)	13
d	100 mm
D	125 mm
B	13 mm
C	13 mm
r min.	1 mm
da min.	105 mm
da max	105,5 mm
Da max.	120 mm
ra max.	1 mm
Weight	0,31 Kg
Basic dynamic load rating (C)	19,6 kN
Basic static load rating (C0)	23 kN
(Grease) Lubrication Speed	4 800 r/min
(Oil) Lubrication Speed	5 600 r/min
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.14

EAN	0029176029950
Product Group	B00308
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	100MM Bore; 125MM Outside Diameter; 13MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; N
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	6820
Weight / LBS	0.31
Outside Diameter	4.921 Inch 125 Millimeter
Bore	3.937 Inch 100 Millimeter
Outer Race Width	0.512 Inch 13 Millimeter
bore diameter:	100 mm
internal clearance:	C0
outside diameter:	125 mm
dynamic load capacity:	19600 N
overall width:	13 mm
precision rating:	ABEC1, P0

bore type:	Round
finish/coating:	Uncoated
closure type:	Open
cage material:	Steel Cage
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm:	5600 rpm
snap ring included:	Without Snap Ring
SRI	3.7
hidYobi	6820
LangID	1
D_	125
SREX	0.02
B_	13
da min	105
hidTable	ecat_NSRDGB
Oil rpm	5600
SRE	3.7
mass	0.31
GRS rpm	4800
ra	1
SRIX	0.02
D_a	120
SRIN	-0.02
C0	23
fo	17.3
SREN	-0.02
DE_	119.644
Prod_Type3	DGBB_SR_OT
DA_	7.144

bomp	0
Z_	26
yobi	6820
C_conv	19600
ALPHA_	0
SDM_	112.5
r	1
KBRG	6101
SBRG	18
DI_	105.356