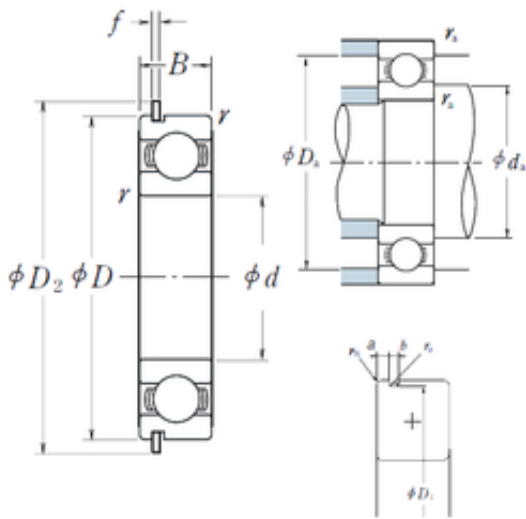




CAR Bearing manufacturing Co.,Ltd



NSK 63/28NR deep groove ball bearings

Bearing No. 63/28NR

Size	28x68x18 mm
Bore Diameter	28 mm
Outer Diameter	68 mm
Width	18 mm
d	28 mm
D	68 mm
B	18 mm
C	18 mm
rn	0,5 mm
a	3,28 mm
b	1,9 mm
f	1,7 mm
r min.	1,1 mm
r0 max.	0,6 mm
D1	64,82 mm
D2	74,6 mm
da min.	34,5 mm
da max	38 mm
Da max.	61,5 mm
ra max.	1 mm
Weight	0,287 Kg
Basic dynamic load rating (C)	26,7 kN
Basic static load rating (C0)	14 kN
(Grease) Lubrication Speed	10 000 r/min
(Oil) Lubrication Speed	13 000 r/min
Category	Single Row Ball Bearings

63/28NR Bearing 2D drawings and 3D CAD models



CAR Bearing manufacturing Co.,Ltd

Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.307
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	Yes
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	28MM Bore; 68MM Outside Diameter; 18MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Other Features	Deep Groove With Snap Ring
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	0.6328
Outside Diameter	2.677 Inch 68 Millimeter



CAR Bearing manufacturing Co.,Ltd

Inner Race Width	0 Inch 0 Millimeter
Bore	1.102 Inch 28 Millimeter
Outer Race Width	0.709 Inch 18 Millimeter
SRI	6.41
hidYobi	63/28NR
LangID	1
ro	0.6
D_	68
SREX	0.05
B_	18
da min	34.5
hidTable	ecat_NSRDGB
Oil rpm	13000
SRE	6.73
Cy	4.6
mass	0.287
GRS rpm	10000
ra	1
SRIX	0.025
D_a	61.5
SRIN	0
C0	14
fo	12.4
SREN	0
DE_	60.7
Prod_Type3	DGBB_SR_NR_OT
DA_	12.7
bomp	0
Z_	7
yobi	63/28NR
Dx	76
C_conv	26700



CAR Bearing manufacturing Co.,Ltd

ALPHA_	0
SDM_	48
r	1.1
KBRG	6101
SBRG	3
DI_	35.3