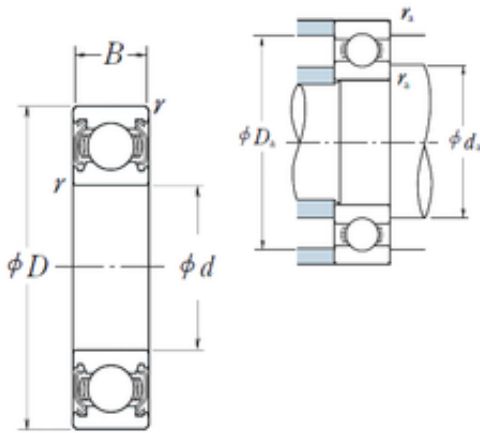




Timken BEARINGS INDUSTRY



150 mm x 190 mm x 20 mm NSK 6830ZZ deep groove ball bearings

Bearing No. 6830ZZ

6830ZZ Bearing 2D drawings and 3D CAD models

Size	150x190x20 mm
Bore Diameter	150 mm
Outer Diameter	190 mm
Width	20 mm
d	150 mm
D	190 mm
B	20 mm
C	20 mm
r min.	1,1 mm
da min.	156,5 mm
da max	160 mm
Da max.	183,5 mm
ra max.	1 mm
Weight	1,15 Kg
Basic dynamic load rating (C)	47,5 kN
Basic static load rating (C0)	58,5 kN
(Grease) Lubrication Speed	3 200 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	1.15
EAN	0029176645365
Product Group	B00308
Enclosure	2 Metal Shields



Timken BEARINGS INDUSTRY

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	150MM Bore; 190MM Outside Diameter; 20MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; St
Other Features	Deep Groove
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	2.5358
Outer Race Width	0.787 Inch 20 Millimeter
Bore	5.906 Inch 150 Millimeter
Outside Diameter	7.48 Inch 190 Millimeter
Inner Race Width	0 Inch 0 Millimeter
SRI	6.16
hidYobi	6830ZZ
LangID	1
D_	190



Timken BEARINGS INDUSTRY

SREX	0.025
B_	20
da min	156.5
hidTable	ecat_NSRDGB
SRE	6.16
mass	1.15
GRS rpm	3200
ra	1
SRIX	0.025
D_a	183.5
SRIN	-0.025
C0	58.5
fo	17.1
SREN	-0.025
DE_	181.906
Prod_Type3	DGBB_SR_ZZ
DA_	11.906
bomp	0
Z_	24
yobi	6830ZZ
C_conv	47500
ALPHA_	0
SDM_	170
r	1.1
KBRG	6141
SBRG	18
DI_	158.094