



110 mm x 150 mm x 20 mm 110 mm x 150 mm x 20 mm skf 61922 MA Deep groove ball bearings

Bearing No. 61922 MA

61922 MA Bearing 2D drawings and 3D CAD models

Size	150x110x20 mm
Bore Diameter	150 mm
Outer Diameter	110 mm
Width	20 mm
d	110 mm
D	150 mm
B	20 mm
d <sub>1</sub>	122.9 mm
D <sub>2</sub>	81.5 mm
r <sub>1,2</sub> - min.	1.1 mm
d <sub>a</sub> - min.	116 mm
D <sub>a</sub> - max.	144 mm
r <sub>a</sub> - max.	1 mm
Basic dynamic load rating - C	43.6 kN
Basic static load rating - C <sub>0</sub>	45 kN
Fatigue load limit - P <sub>u</sub>	1.7 kN
Reference speed	9000 r/min
Limiting speed	7500 r/min
Calculation factor - k <sub>r</sub>	0.02
Calculation factor - f <sub>0</sub>	16.6
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A



# NTN BEARING MANUFACTURING DE MEXICO,S...

Weight / Kilogram	1.081
EAN	7316577095374
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	Brass
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	110MM Bore; 150MM Outside Diameter; 20MM 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	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	61922 MA
Weight / LBS	2.38
Outer Race Width	0.787 Inch   20 Millimeter
Outside Diameter	5.906 Inch   150 Millimeter
Bore	4.331 Inch   110 Millimeter
bore diameter:	110 mm
static load capacity:	45 kN
outside diameter:	150 mm



## NTN BEARING MANUFACTURING DE MEXICO,S...

precision rating:	Not Rated
overall width:	20 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Brass
closure type:	Open
outer ring width:	20 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	1 mm
snap ring included:	Without Snap Ring
maximum rpm:	5600 RPM
internal clearance:	C0
series:	61
dynamic load capacity:	43.6 kN
$d_1$	122.9 mm
$D_1$	137.6 mm
$r_{1,2}$ min.	1.1 mm
$d_a$ min.	116 mm
$D_a$ max.	144 mm
$r_a$ max.	1 mm
Basic dynamic load rating C	43.6 kN
Basic static load rating $C_0$	45 kN
Fatigue load limit $P_u$	1.66 kN
Calculation factor $k_r$	0.02
Calculation factor $f_0$	16.6
Mass bearing	1.04 kg