



# NUP BEARING LTD



80 mm x 140 mm x 26 mm skf 6216 Deep groove ball bearings

Bearing No. 6216

6216 Bearing 2D drawings and 3D CAD models

Size	140x80x26 mm
Bore Diameter	140 mm
Outer Diameter	80 mm
Width	26 mm
d	80 mm
D	140 mm
B	26 mm
d <sub>1</sub>	101.4 mm
D <sub>2</sub>	126.5 mm
r <sub>1,2</sub> - min.	2 mm
d <sub>a</sub> - min.	91 mm
D <sub>a</sub> - max.	129 mm
r <sub>a</sub> - max.	2 mm
Basic dynamic load rating - C	72.8 kN
Basic static load rating - C <sub>0</sub>	55 kN
Fatigue load limit - P <sub>u</sub>	2.2 kN
Reference speed	9500 r/min
Limiting speed	6000 r/min
Calculation factor - k <sub>r</sub>	0.025
Calculation factor - f <sub>0</sub>	15
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A



## NUP BEARING LTD

Weight / Kilogram	1.48
EAN	7316577099624
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	80MM Bore; 140MM Outside Diameter; 26MM 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	6216
Weight / LBS	3.25
Outer Race Width	1.024 Inch   26 Millimeter
Outside Diameter	5.512 Inch   140 Millimeter
Bore	3.15 Inch   80 Millimeter
d <sub>1</sub>	101.4 mm
D <sub>2</sub>	126.5 mm
r <sub>1,2</sub> min.	2 mm



## NUP BEARING LTD

$d_a$ min.	91 mm
$D_a$ max.	129 mm
$r_a$ max.	2 mm
Basic dynamic load rating C	72.8 kN
Basic static load rating $C_0$	55 kN
Fatigue load limit $P_u$	2.2 kN
Calculation factor $k_r$	0.025
Calculation factor $f_0$	15
Mass bearing	1.47 kg