



## Bearing Rolamentos do Brasil Ltda.



75 mm x 105 mm x 16 mm Excavator Slewing Ring For KOMATSU PC220LC-6, Part Number:20Y-25-21100

Bearing No. 6915

6915 Bearing 2D drawings and 3D CAD models

Size	75x105x16 mm
Bore Diameter	75 mm
Outer Diameter	105 mm
Width	16 mm
d	75 mm
D	105 mm
B	16 mm
C	16 mm
r min.	1 mm
da min.	80 mm
Da max.	100 mm
ra max.	1.0 mm
Weight	0.345 Kg
Basic dynamic load rating (C)	20,8 kN
Basic static load rating (C0)	19,7 kN
(Grease) Lubrication Speed	6200 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0.345
EAN	4991893820546
Product Group	B00308
Enclosure	Open



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Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	75MM Bore; 105MM Outside Diameter; 16MM 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.nachi.com">http://www.nachi.com</a>
Weight / LBS	0.76
Outer Race Width	0.63 Inch   16 Millimeter
Outside Diameter	4.134 Inch   105 Millimeter
Bore	2.953 Inch   75 Millimeter
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	75 mm
Width	16 mm
Fillet Radius/Chamfer	1 mm
Dynamic Load Rating	20,800 N
Static Load Rating	19,700 N
Limiting Speed - Grease	6,200 rpm
Limiting Speed - Oil	7,200 rpm



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Factor fo	16.5
Radial Clearance	0.010 to 0.030 mm
da (min)	80 mm
Da (max)	100 mm
ra (max)	1 mm