



# NTN BEARING USA CORP.

Tapered Roller Bearing 32210 32211 32212  
 32213 32214 32215 32216 32217 Bearing Steel,  
 NSK, SKF, NTN, Auto Spherical Double Row  
 Wheel Needle Roller Bearing

Bearing No. 32210

Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0
EAN	7316577562654
Product Group	B04334
Dimension series	3DC
d	50 mm
D	90 mm
T	24.75 mm
d <sub>1</sub>	68.6 mm
B	23 mm
C	19 mm
r <sub>1,2</sub> min.	1.5 mm
r <sub>3,4</sub> min.	1.5 mm
a	20.769 mm
d <sub>a</sub> max.	58 mm
d <sub>b</sub> min.	59 mm
D <sub>a</sub> min.	78 mm
D <sub>a</sub> max.	82 mm
D <sub>b</sub> min.	85 mm
C <sub>a</sub> min.	3 mm
C <sub>b</sub> min.	5.5 mm
r <sub>a</sub> max.	1.5 mm



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$r_b$ max.	1.5 mm
Basic dynamic load rating C	101 kN
Basic static load rating $C_0$	100 kN
Fatigue load limit $P_u$	11.4 kN
Reference speed	6000 r/min
Limiting speed	7500 r/min
Calculation factor e	0.43
Calculation factor Y	1.4
Calculation factor $Y_0$	0.8
Mass bearing	0.62 kg