

# NACHI 22208AEX cylindrical roller bearings

How do you find 215 Bore Diameter (mm) the NACHI 22208AEX cylindrical roller bearings specification? Manufacturers Online Free 215x100x47 Size (mm) check

Size (mm)	215x100x47
Bore Diameter (mm)	215
Outer Diameter (mm)	100
Width (mm)	47
d	100 mm
D	215 mm
B	47 mm
d1	135,85 mm
D2	183,8 mm
r1,2 – min.	3 mm
da – min.	114 mm
da – max.	135 mm
Da – max.	201 mm
ra – max.	2,5 mm
Basic dynamic load rating – C	174 kN
Basic static load rating – C0	140 kN
Fatigue load limit – Pu	4,8 kN
Limiting speed	2000 r/min
Calculation factor – kr	0,03
Calculation factor – f0	13
d1 ≈	135.85 mm
D2 ≈	183.8 mm

r <sub>1,2</sub> min.	3 mm
d <sub>a</sub> min.	114 mm
d <sub>a</sub> max.	135 mm
D <sub>a</sub> max.	201 mm
r <sub>a</sub> max.	2.5 mm
Basic dynamic load rating C	174 kN
Basic static load rating C <sub>0</sub>	140 kN
Fatigue load limit P <sub>u</sub>	4.75 kN
Calculation factor k <sub>r</sub>	0.03
Calculation factor f <sub>0</sub>	13.2
Mass bearing	7.14 kg