

NACHI 23020AXK cylindrical roller bearings

Manufacturers METRIC Design Unit of all are represented in our partial list of clients. Contact Gary for a complete NACHI 23020AXK cylindrical roller bearings list of clients and projects. 7.2 Kg Bearing Weight

Design Unit	METRIC
Bore Taper	1/12
Bearing Weight	7.2 Kg
Cage Type	EJ
Cage Material	Steel
Superseded Part	22222KCJW841C3
d	110 mm
D	200 mm
B – Inner Ring Width	53 mm
B – Outer Ring Width	53 mm
R – Inner Ring To Clear Radius ¹	2.0 mm
r – Outer Ring To Clear Radius ²	2.0 mm
da – Inner Ring Backing Diameter	133.000 mm
Da – Outer Ring Backing Diameter	182.000 mm
C ₀ – Static Radial Rating	653000 N
C ₁ (2) – Dynamic Radial Rating (Two-Rows)	555000 N
e – ISO Factor ³	0.25
Y ₀ – ISO Factor ⁴	2.73
Y ₁ – ISO Factor ⁵	4.06
Y ₂ – ISO Factor ⁶	2.67
Reference Thermal Speed Rating (Grease)	2900

Reference Thermal Speed Rating (Oil) ⁷	3500
C _g – Geometry Factor ⁸	0.0742