

NSK 240/630CAK30E4 spherical roller bearings

YOU'LL FIND AN EXTENSIVE METRIC Design Unit SELECTION OF NSK 240/630CAK30E4 spherical roller bearings FOR SALE.

Design Unit	METRIC
Bearing Weight	222 Kg
Cage Type	YMB
Cage Material	Brass
d	500.000 mm
D	720.000 mm
B – Inner Ring Width	167 mm
B – Outer Ring Width	167.000 mm
R – Inner Ring To Clear Radius ¹	5.000 mm
r – Outer Ring To Clear Radius ²	5.000 mm
da – Inner Ring Backing Diameter	550.000 mm
Da – Outer Ring Backing Diameter	673.000 mm
C ₀ – Static Radial Rating	8160000 N
C ₁ (2) – Dynamic Radial Rating (Two-Rows)	4290000 N
e – ISO Factor ³	0.21
Y ₀ – ISO Factor ⁴	3.26
Y ₁ – ISO Factor ⁵	4.85
Y ₂ – ISO Factor ⁶	3.18
Reference Thermal Speed Rating (Grease)	510
Reference Thermal Speed Rating (Oil) ⁷	580
C _g – Geometry Factor ⁸	0.1037