

KOYO 306840 deep groove ball bearings

Welcome to the KOYO 306840 deep groove ball bearings online seller. METRIC Design Unit

Design Unit	METRIC
Bore Taper	1/12
Bearing Weight	59.9 Kg
Cage Type	EMB
Cage Material	Brass
Superseded Part	22334KYMBW33C4
d	170 mm
D	360.000 mm
B – Inner Ring Width	120 mm
B – Outer Ring Width	120 mm
R – Inner Ring To Clear Radius ¹	3.0 mm
r – Outer Ring To Clear Radius ²	3.0 mm
da – Inner Ring Backing Diameter	219.000 mm
Da – Outer Ring Backing Diameter	325.000 mm
C ₀ – Static Radial Rating	2360000 N
C ₁₍₂₎ – Dynamic Radial Rating (Two-Rows)	2000000 N
e – ISO Factor ³	0.32
Y ₀ – ISO Factor ⁴	2.11
Y ₁ – ISO Factor ⁵	3.15
Y ₂ – ISO Factor ⁶	2.07
Reference Thermal Speed Rating (Grease)	1200
Reference Thermal Speed Rating (Oil) ⁷	1400
C _g – Geometry Factor ⁸	0.0955