

ISO 23260 KCW33+H3260 spherical roller bearings

Various types and sizes to 1/12 Bore Taper accommodate your ISO 23260 KCW33+H3260 spherical roller bearings requirements.
METRIC Design Unit

Design Unit	METRIC
Bore Taper	1/12
Bearing Weight	20.2 Kg
Cage Type	EM
UPC Code	087796312821
Cage Material	Brass
Superseded Part	23132KYMW33C08C3
d	160 mm
D	270.000 mm
B – Inner Ring Width	86 mm
B – Outer Ring Width	86.000 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	185.000 mm
Da – Outer Ring Backing Diameter	248.000 mm
C ₀ – Static Radial Rating	1580000 N
C ₁ (2) – Dynamic Radial Rating (Two-Rows)	1160000 N
e – ISO Factor ³	0.29
Y ₀ – ISO Factor ⁴	2.33
Y ₁ – ISO Factor ⁵	3.46
Y ₂ – ISO Factor ⁶	2.27
Reference Thermal Speed Rating (Grease)	1500

Reference Thermal Speed Rating (Oil) ⁷	1700
C _g – Geometry Factor ⁸	0.0918