

CYSD 7216CDB angular contact ball bearings

Various types and sizes to METRIC Design Unit EMB Cage Type accommodate your CYSD 7216CDB angular contact ball bearings requirements.

Design Unit	METRIC
Bearing Weight	97.400 Kg
Cage Type	EMB
UPC Code	087796032804
Cage Material	Brass
Superseded Part	24060YMBW33W45A
d	300.000 mm
D	460.000 mm
B – Inner Ring Width	160 mm
B – Outer Ring Width	160.000 mm
R – Inner Ring To Clear Radius1	3.0 mm
r – Outer Ring To Clear Radius2	3.0 mm
da – Inner Ring Backing Diameter	331.000 mm
Da – Outer Ring Backing Diameter	423.000 mm
C0 – Static Radial Rating	5190000 N
C1(2) – Dynamic Radial Rating (Two-Rows)	3070000 N
e – ISO Factor3	0.32
Y0 – ISO Factor4	2.11
Y1 – ISO Factor5	3.13
Y2 – ISO Factor6	2.06
Reference Thermal Speed Rating (Grease)	670
Reference Thermal Speed Rating (Oil)7	750

Cg – Geometry Factor8	0.1233
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