

CYSD RMS5 deep groove ball bearings

Welcome 0.0 Inventory to the CYSD RMS5 deep groove ball bearings online seller.

Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	407.131
EAN	0087796225848
Product Group	B04311
Internal Clearance	C3-Loose
Mounting Method	Shaft Mount
Rolling Element	Spherical Roller Bearing
Bore Profile	Straight
Cage Material	Bronze
Enclosure	Open
Number of Rows of Rollers	Double Row
Relubricatable	Yes
Withdrawal Sleeve	Not Applicable
Inch – Metric	Metric
Long Description	530MM Straight Bore; 780MM Outside Diameter; 250MM Width; C3-Loose Clearance; Shaft Mount; Double Ro
UNSPSC	31171510
Harmonized Tariff Code	84823080
Noun	Bearing

Keyword String	Spherical
Manufacturer Item Number	240/530 YMBW33W45AC3
Weight / LBS	888
D	30.709 Inch 780 Millimeter
Adapter Part Number	Not Applicable Inch Not Applicable Millimeter
B	9.843 Inch 250 Millimeter
d	20.866 Inch 530 Millimeter
Design Unit	METRIC
Bearing Weight	408.000 Kg
Cage Type	YMB
UPC Code	087796225848
d – Bore	530.000 mm
D – Outer Diameter	780.000 mm
B – Inner Ring Width	250 mm
B – Outer Ring Width	250.000 mm
R – Inner Ring To Clear Radius1	5.000 mm
r – Outer Ring To Clear Radius2	5.000 mm
da – Inner Ring Backing Diameter	583.000 mm
Da – Outer Ring Backing Diameter	725.000 mm
C0 – Static Radial Rating	13700000 N
C1(2) – Dynamic Radial Rating (Two-Rows)	6770000 N
e – ISO Factor3	0.28
Y0 – ISO Factor4	2.37
Y1 – ISO Factor5	3.53
Y2 – ISO Factor6	2.32

Reference Thermal Speed Rating (Grease)	320
Reference Thermal Speed Rating (Oil) ⁷	350
C _g – Geometry Factor ⁸	0.1082