

# KOYO 83B717-9RC3 deep groove ball bearings

The online KOYO 83B717-9RC3 deep groove ball bearings parts store 0.0 Inventory gives you immediate access to a selection of more than 1.4 N/A Minimum Buy Quantity million new, used, remanufactured.

Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	16 lb
EAN	0053893550480
Product Group	M06288
Component Description	Take Up Bearing Only
Rolling Element	Tapered Roller Bearing
Housing Style	Unit Only
Mounting Method	Concentric Collar
Compatible Take Up Frame	Not Specified
Adjustment Travel Length	0
Housing Material	Cast Iron
Other Features	Double Row   Double Collar   Wide Slot   Two Lip Seal   Electrodeposition Coating   With Set Screw
Inch – Metric	Inch
Long Description	Take Up Bearing Only; 2-3/16" Bore; 13/16" Slot Width; 4-1/2" Slot to Slot Distance;
UNSPSC	31171533

Harmonized Tariff Code	8483.20.40.80
Noun	Bearing
Keyword String	Take Up
Weight / LBS	16
d	2.188 Inch   55.575 Millimeter
Slot Width	0.813 Inch   20.65 Millimeter
Slot to Slot Distance	4.5 Inch   114.3 Millimeter
Shaft Size	2.1875 in
Shaft Size Type	Imperial
UPC Code	053893550480
Dimension B	3-3/4 in
Dimension L	7-1/8 in
Dimension A1	13/16 in
Dimension L3	3-3/4 in
Dimension L1	4-5/8 in
Dimension N	1-1/4 in
Dimension L2	1 in
Dimension N1	1-1/4 in
Dimension H2	3-7/8 in
Dimension N2	2-1/4 in
Dimension d1	3-3/4 in
Dimension H1	4-1/2 in
Dimension H	5-1/4 in
Dimension A2	2-9/16 in
e	0.36
X (if $F_a/F_r \leq e$ )	0.87
Y (if $F_a/F_r \leq e$ )	2.38
X (if $F_a/F_r > e$ )	0.7
Y (if $F_a/F_r > e$ )	2.87

K Factor	1.65
C90 Dynamic Load Rating <sup>1</sup>	10900 lb
C0 Static Load Rating	48200 lb
Fa-max Maximum Permissible Thrust Load <sup>2</sup>	3454 lb
Fr-max Maximum Allowable Slip Fit Radial Load <sup>3</sup>	8900 lb
Max. Speed <sup>4</sup>	2730 rpm
Note	Note: All units have a 1/8 pipe thread grease fitting The Maximum Permissible Thrust Load applies to