

# NSK JH-87 needle roller bearings

NSK JH-87 needle roller bearings Industries and Applications ? We sell discount online as well as cheap 0.0 Inventory machinery parts.

Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	20 lb
EAN	0053893540443
Product Group	M06288
Number of Mounting Holes	4
Mounting Method	Concentric Collar
Housing Style	4 Bolt Square Flange Block
Rolling Element	Tapered Roller Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	5/8 Inch
Relubricatable	Yes
Seals	Double Lip Radial
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch – Metric	Metric
Long Description	4 Bolt Square Flange Block; 60MM Bore; 193MM Bolt Circle; 136.525MM Bolt Spacing; 1 Piece Solid; Con

Other Features	Double Row   Wide Inner Race   With Set Screw
UNSPSC	31171501
Harmonized Tariff Code	8483.20.40.80
Noun	Bearing
Keyword String	Flanged
Manufacturer Item Number	E-4BF-TRB-60MM
Weight / LBS	20
D	4 Inch   101.6 Millimeter
Cartridge Pilot Diameter	0 Inch   0 Millimeter
d	2.362 Inch   60 Millimeter
Bolt Spacing	5.375 Inch   136.525 Millimeter
Nominal Bolt Circle Diameter Round	7.6 Inch   193 Millimeter
Cartridge Pilot Depth	0 Inch   0 Millimeter
Shaft Size	2.362 in
Shaft Size Type	Metric
UPC Code	053893540443
Dimension B	4 in
Dimension L	6-7/8 in
Dimension A	3-9/16 in
Dimension J	5-3/8 in
Dimension A2	3/16 in
Bolt Diameter	5/8 in
Dimension A1	1-1/2 in
Dimension D 1	5-5/16 in
Dimension d1	4-1/16 in
e	0.40
X (if $F_a/F_r \leq e$ )	0.87

Y (if $F_a/F_r \leq e$ )	2.17
X (if $F_a/F_r > e$ )	0.7
Y (if $F_a/F_r > e$ )	2.63
K Factor	1.51
C90 Dynamic Load Rating <sup>2</sup>	11600 lb
C0 Static Load Rating	54000 lb
Fa-max Maximum Permissible Thrust Load <sup>3</sup>	3454 lb
Fr-max Maximum Allowable Slip Fit Radial Load <sup>4</sup>	9500 lb
Max. Speed <sup>5</sup>	2420 rpm
Note	Note: All units have a 1/8 pipe thread grease fitting The Maximum Permissible Thrust Load applies to