

# SKF 23136-2CS5K/VT143 spherical roller bearings

Request A Quote N/A Minimum Buy Quantity For Your Special SKF 23136-2CS5K/VT143 spherical roller bearings Needs 0.0 Inventory Today! Free Quotes. ISO 9001 certified.

Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	25 lb
EAN	0053893778624
Product Group	M06288
Number of Mounting Holes	4
Mounting Method	Concentric Collar
Housing Style	4 Bolt Round 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	With Pilot
Inch – Metric	Inch
Long Description	4 Bolt Round Flange Block; 2-15/16" Bore; 7-1/2" Bolt Circle; 5.3" Bolt Spacing; 1 Pi

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-PF-TRB-2 15/16
Weight / LBS	10
d	2.938 Inch   74.625 Millimeter
Bolt Spacing	5.3 Inch   134.7 Millimeter
Nominal Bolt Circle Diameter Round	7.5 Inch   190 Millimeter
Cartridge Pilot Depth	2.438 Inch   61.925 Millimeter
Cartridge Pilot Diameter	6.375 Inch   161.92 Millimeter
D	4.5 Inch   114.3 Millimeter
Shaft Size	2.9375 in
Shaft Size Type	Imperial
UPC Code	053893778624
Nose Diameter	5.99 in
Nose Bore Diameter	4.7 in
Dimension B	4-1/2 in
Dimension H	8-3/4 in
Dimension A	3-11/16 in
Dimension N2	5.300 in
Dimension J	7-1/2 in
Dimension A3	1-1/2 in
Bolt Diameter	5/8 in

Dimension E	2 in
Dimension A1	3/4 in
Dimension D 1	6-3/8 in
Dimension d1	4-23/32 in
Dimension A2	1-1/4 in
e	0.46
X (if $F_a/F_r \leq e$ )	0.87
Y (if $F_a/F_r \leq e$ )	1.87
X (if $F_a/F_r > e$ )	0.7
Y (if $F_a/F_r > e$ )	2.26
K Factor	1.30
C90 Dynamic Load Rating <sup>2</sup>	12300 lb
C0 Static Load Rating	61200 lb
Fa-max Maximum Permissible Thrust Load <sup>3</sup>	5181 lb
Fr-max Maximum Allowable Slip Fit Radial Load <sup>4</sup>	10000 lb
Max. Speed <sup>5</sup>	2060 rpm
Note	Note: All units have a 1/8 pipe thread grease fittingThe Maximum Permissible Thrust Load applies to