

# Fersa 30209F tapered roller bearings

Fersa 30209F tapered roller bearings, Units and Housings CAD models , 0.0 Inventory Manufacturing Service N/A Minimum Buy Quantity . Get Your Free.

Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
EAN	0883450506731
Weight / US pound	0.01
Product Group	M06110
Shaft Size	1.625 in
Shaft Size Type	Imperial
Weight	11.0 lb
UPC Code	0883450506731
Type E Open Cover Number	EUDR-1 1/2
Dimension B	3-3/8 in
Dimension L	5-3/8 in
Dimension A	2-31/32 in
Dimension J	4-1/8 in
Dimension A2	1/8 in
Bolt Diameter	1/2 in
Dimension A1	1-3/16 in
Dimension D 1	4-3/16 in
Dimension d1	3-3/16 in
Dimension Ac	4.05075 in
Dimension d2	3.95 in

e	0.44
X (if $F_a/F_r \leq e$ )	0.87
Y (if $F_a/F_r \leq e$ )	1.96
X (if $F_a/F_r > e$ )	0.7
Y (if $F_a/F_r > e$ )	2.37
K Factor	1.36
C90 Dynamic Load Rating <sup>2</sup>	7860 lb
C0 Static Load Rating	33000 lb
F <sub>a</sub> -max Maximum Permissible Thrust Load <sup>3</sup>	2590 lb
F <sub>r</sub> -max Maximum Allowable Slip Fit Radial Load <sup>4</sup>	6400 lb
Max. Speed <sup>5</sup>	3320 rpm
Note	Note: All units have a 1/8 pipe thread grease fitting The Maximum Permissible Thrust Load applies to