



The Timken Company

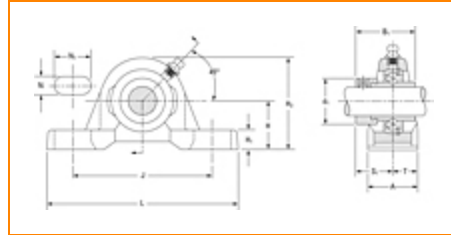
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Part Number RAK2 3/8, Fafnir® Pillow Block Mounted Bearings Eccentric Locking Collar



[Specifications](#) | [Dimensions](#) | [Basic Load Ratings](#)

Specifications

| | |
|-----------------------------|-----------------------|
| Series | Industrial |
| Shaft Size d | 2.375 in |
| Bearing Type | Ball Bearing |
| Bearing Number | G1206KRRB |
| Seal Type | Shroud Seal |
| Housing Construction | Two-Bolt Pillow Block |
| Alternate Part Name | RAK2 3/8 |

Dimensions

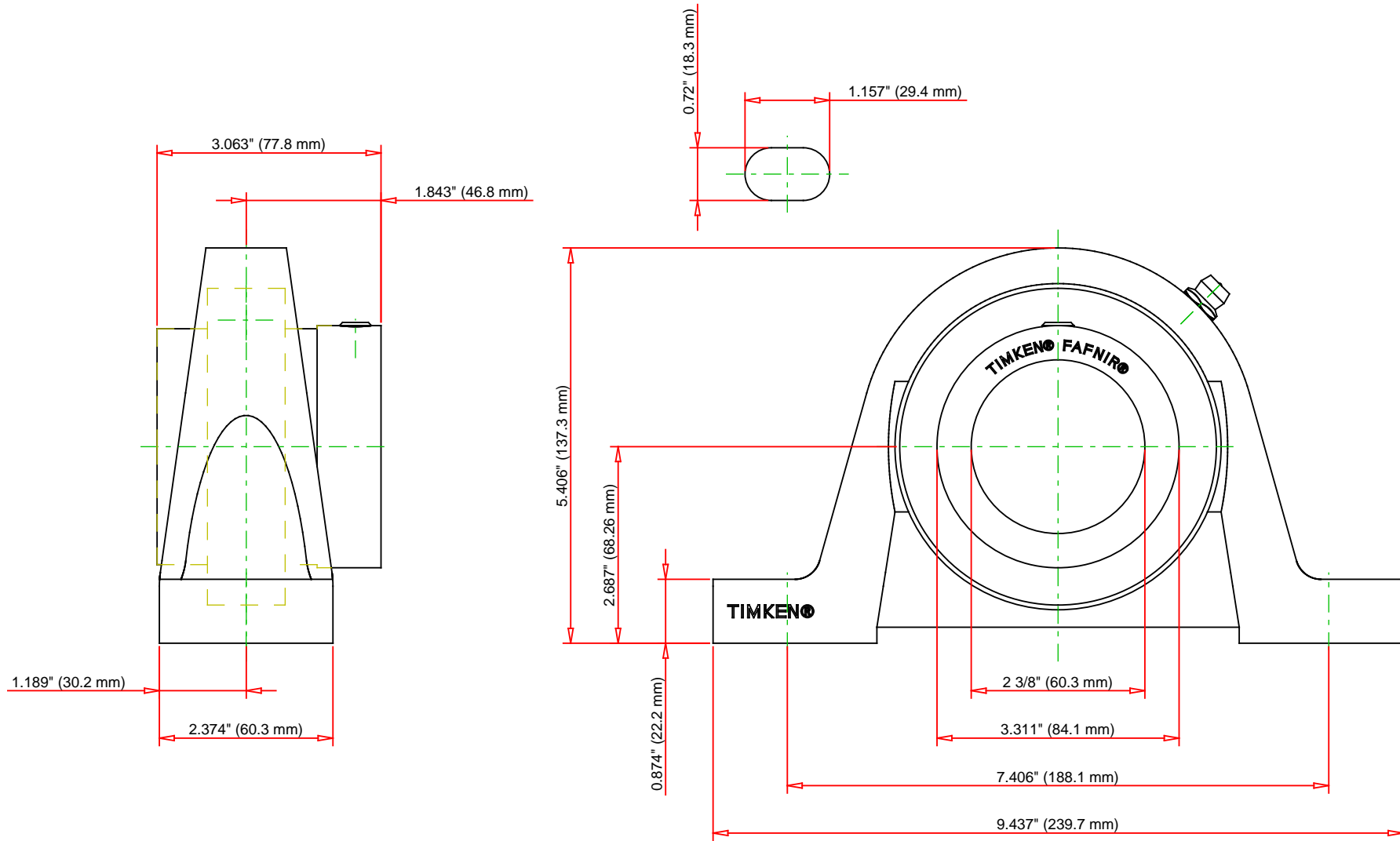
| | |
|--------------------------------|----------------------|
| Base to Center Height H | 68.26 mm 2.687 in |
| Total Length L | 239.7 mm 9.437 in |



| | |
|----------------------------|----------------------|
| Total Width A | 60.3 mm 2.374 in |
| Bolt Hole Spacing J | 188.1 mm 7.406 in |
| Bolt Hole Width N | 18.3 mm 0.72 in |
| Bolt Hole Length N1 | 29.4 mm 1.157 in |
| Foot Height H1 | 22.2 mm |
| Total Height H2 | 137.3 mm 5.406 in |
| Dimension d1 | 84.1 mm 3.311 in |
| Dimension B1 | 77.8 mm 3.063 in |
| Dimension S1 | 46.8 mm 1.843 in |
| Dimension T | 30.2 mm 1.189 in |

Basic Load Ratings

| | |
|----------------------------|----------------------|
| Static Load Rating | 35900 N 8080 lbf |
| Dynamic Load Rating | 58200 N 13100 lbf |



| | | | | |
|-------------------------|-----------|-----|-------|----|
| Bearing Number | G1206KRRB | | | |
| Load Ratings - C_r | 13100 | lbf | 58200 | N |
| Load Ratings - C_{0r} | 8080 | lbf | 35900 | N |
| Weight | 12.15 | lb | 5.511 | kg |

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

RAK2 3/8

Fafnir® Pillow Block Mounted Bearings Eccentric
Locking Collar

Every reasonable effort has been made to ensure the accuracy of the information contained in this writing, but no liability is accepted for errors, omissions or for any other reason.

FOR DISCUSSION ONLY