

# Timken 110RF02 cylindrical roller bearings

Our highly-skilled and factory-trained service experts have the resources to Flange Bracket bearing style: help you with all your Timken 110RF02 cylindrical roller bearings needs – including routine 1.5000 in d maintenance, major repairs, warranty service, and equipment inspections.

|                            |                                 |
|----------------------------|---------------------------------|
| d                          | 1.5000 in                       |
| bearing style:             | Flange Bracket                  |
| bore type:                 | Round                           |
| bearing type:              | 3-bolt                          |
| duty type:                 | Standard Duty                   |
| misalignment angle:        | 1-1/2 °                         |
| mounting type:             | Three-Bolt Flange               |
| cage material:             | Nylon                           |
| housing material:          | Cast Iron                       |
| compatible shaft diameter: | 1.5000 in                       |
| locking device:            | Set Screw                       |
| finish / coating:          | Gray Paint                      |
| expansion type:            | Non-Expansion Bearing (Fixed)   |
| flange mounting type:      | 3-bolt Flange Bracket           |
| inner ring width:          | Wide Inner Race                 |
| housing construction:      | Cast Iron                       |
| bearing material:          | 52100 Bearing Steel             |
| housing type:              | Flange Block Bearing            |
| seal type:                 | Contact                         |
| insert bearing type:       | Setscrew Lock – Wide Inner Race |

|                              |                            |
|------------------------------|----------------------------|
| operating temperature range: | 200° °F                    |
| insert material:             | 52100 Bearing Steel        |
| maximum rpm:                 | 3000 rpm                   |
| lubricant:                   | #2 Lithium                 |
| lubrication type:            | Grease                     |
| manufacturer catalog:        | <a href="#">Click here</a> |
| series:                      | FR250URW                   |
| manufacturer upc number:     | 662798855608               |
| application:                 | General Industrial         |