

## Kegelrollenlager

### XAE32010X-32010X-TIMKEN - XAE32010X-32010X-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/xae32010x-32010x-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • IsoClass

**IsoClass**

| Bearing Dimensions |        |         | Load Ratings                         |                         |                                      |                         |                       |                      | Part Number      |  |
|--------------------|--------|---------|--------------------------------------|-------------------------|--------------------------------------|-------------------------|-----------------------|----------------------|------------------|--|
| Bore d             | O.D. D | Width T | Dynami <sup>(1)</sup> C <sub>1</sub> | Factor <sup>(2)</sup> e | Dynami <sup>(3)</sup> C <sub>2</sub> | Factor <sup>(4)</sup> K | Static C <sub>0</sub> | Assembly Inner/Outer |                  |  |
| mm                 | mm     | mm      | N                                    |                         | N                                    |                         | N                     |                      |                  |  |
| in                 | in     | in      | lbf                                  |                         | lbf                                  |                         | lbf                   |                      |                  |  |
| 50.000             | 86.000 | 20.000  | 92700                                | 0.52                    | 21500                                | 15500                   | 1.38                  | 92700                | XAE32010X/32010X |  |
| 1.9685             | 3.1496 | 0.7874  | 18800                                |                         | 4825                                 | 3460                    |                       | 20800                |                  |  |

  

| Bearing Dimensions |         |                         |  |                                      |  |                                      |                                    |                               |      | Geometry Factors |                |                | Bearing Weight |
|--------------------|---------|-------------------------|--|--------------------------------------|--|--------------------------------------|------------------------------------|-------------------------------|------|------------------|----------------|----------------|----------------|
| Width B            | Width C | ER Dr. a <sup>(1)</sup> | Max Shaft Fillet Radius R <sup>(2)</sup> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sup>(3)</sup> | Backing Shoulder Dia. D <sub>s</sub> | Cage A <sub>1</sub> <sup>(4)</sup> | A <sub>2</sub> <sup>(5)</sup> |      | G <sub>1</sub>   | G <sub>2</sub> | C <sub>3</sub> |                |
| mm                 | mm      | mm                      | mm                                       | mm                                   | mm   | mm                                   | mm                                 | mm                            | mm   |                  |                |                | kg             |
| in                 | in      | in                      | in                                       | in                                   | in   | in                                   | in                                 | in                            | in   |                  |                |                | lb             |
| 20.000             | 15.500  | -0.0                    | 0.3                                      | 55.0                                 | 1.0  | 77.0                                 | 73.0                               | 0.9                           | 2.1  | 34.0             | 20.3           | 0.980          | 0.38           |
| 0.7874             | 0.6102  | 0.00                    | 0.01                                     | 2.17                                 | 0.04                                       | 3.03                                 | 2.87                               | 0.03                          | 0.08 |                  |                |                | 0.82           |

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | TIMKEN        |
| N° Ean13         | 3663952332048 |
| Innendurchmesser | 50 mm         |
| Außendurchmesser | 80 mm         |
| Dicke            | 20 mm         |
| Verpackung       | 1             |

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