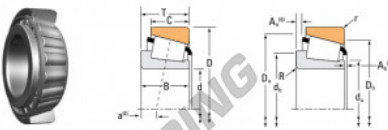


# Kegelager HH231637-HH231610-TIMKEN - HH231637-HH231610-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegelager/hh231637-hh231610-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



| Bearing Dimensions |         |         | Load Ratings                          |                         |  |                         |                       | Part Number |          |          |
|--------------------|---------|---------|---------------------------------------|-------------------------|--|-------------------------|-----------------------|-------------|----------|----------|
| Bore d             | O.D. D  | Width B | Dynamic <sup>(1)</sup> C <sub>1</sub> | Factor <sup>(2)</sup> e | Dynamic <sup>(1)</sup> C <sub>02</sub> | Factor <sup>(2)</sup> K | Static C <sub>0</sub> | Inner       | Outer    |          |
| mm                 | mm      | mm      | N                                     |                         | N                                      | N                       | N                     |             |          |          |
| 127.000            | 288.925 | 82.550  | 116000                                | 3.32                    | 296000                                 | 152000                  | 1.82                  | 1340000     | HH231637 | HH231610 |
| 5.0000             | 11.3150 | 3.2500  | 207000                                |                         | 66000                                  | 30300                   |                       | 303000      |          |          |

| Bearing Dimensions |         |                          |   |                                      |   |                                      |                               |                               |                               | Geometry Factors |                |                | Bearing Weight |                |        |       |
|--------------------|---------|--------------------------|---|--------------------------------------|---|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|----------------|--------|-------|
| Shaft              |         |                          |   |                                      | Housing   |                                      |                               |                               |                               | Cage             | G <sub>1</sub> | G <sub>2</sub> |                | C <sub>3</sub> |        |       |
| Width B            | Width C | ER. Dr. α <sup>(1)</sup> | Max Shaft Fillet Radius R <sub>f1</sub> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sub>1</sub> <sup>(2)</sup> | Backing Shoulder Dia. D <sub>s</sub> | A <sub>1</sub> <sup>(3)</sup> | A <sub>2</sub> <sup>(3)</sup> | A <sub>3</sub> <sup>(3)</sup> |                  |                |                | mm             |                | mm     | mm    |
| 82.55              | 97.90   | -26.7                    | 13.5                                    | 150.0                                | 114.0   | 6.4                                  | 203.7                         | 255.0                         | 12.6                          | 1.1              | 0.40           | 0.05           | 0.013          | 57.7           | 0.1083 | 25.30 |
| 3.4275             | 2.2900  | -1.05                    | 0.53                                    | 5.91                                 | 6.85  | 0.25                                 | 10.38                         | 10.04                         | 0.49                          | 0.05             |                |                |                |                |        | 55.78 |

## PRODUCTKENMERKEN

|                |               |
|----------------|---------------|
| Merk           | TIMKEN        |
| N° Ean13       | 3663952325194 |
| Binnendiameter | 127 mm        |
| Binnendiameter | 5" inch       |
| Buitendiameter | 288.925 mm    |
| Buitendiameter | 11 3/8" inch  |
| Dikte          | 82.55 mm      |
| Dikte          | 3 1/4" inch   |
| Verpakking     | 1             |

[contact@123kogellager.be](mailto:contact@123kogellager.be)

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE