

# Kegellager 6460-6420-TIMKEN - 6460-6420-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/6460-6420-timken>

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

**TYPE TS**

| Bearing Dimensions |         |         | Load Ratings                          |                         |                                       |                         |                       |       | Part Number |  |
|--------------------|---------|---------|---------------------------------------|-------------------------|---------------------------------------|-------------------------|-----------------------|-------|-------------|--|
| Bore d             | O.D. D  | Width T | Dynamic <sup>(1)</sup> C <sub>1</sub> | Factor <sup>(2)</sup> e | Dynamic <sup>(1)</sup> C <sub>2</sub> | Factor <sup>(3)</sup> K | Static C <sub>0</sub> | Inner | Outer       |  |
| mm                 | mm      | mm      | N                                     |                         | N                                     |                         | N                     |       |             |  |
| 73.025             | 149.225 | 53.975  | 41100                                 | 1.28                    | 10700                                 | 1.61                    | 40300                 | 6460  | 6420        |  |
| 2.6750             | 5.8750  | 2.1250  | 52400                                 |                         | 24000                                 |                         | 104000                |       |             |  |

  

| Bearing Dimensions |         |                          |  |                                      |  |                                      |                                    |                               |                | Geometry Factors |                |      | Bearing Weight |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|------------------------------------|-------------------------------|----------------|------------------|----------------|------|----------------|
| Width B            | Width C | ER. Dr. α <sup>(4)</sup> | Max Shaft Fillet Radius R <sup>(5)</sup> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sup>(6)</sup> | Backing Shoulder Dia. D <sub>s</sub> | Cage A <sub>1</sub> <sup>(7)</sup> | A <sub>2</sub> <sup>(8)</sup> | G <sub>1</sub> | G <sub>2</sub>   | C <sub>3</sub> |      |                |
| mm                 | mm      | mm                       | mm                                       | mm                                   | mm   | mm                                   | mm                                 | mm                            |                |                  |                | kg   |                |
| 54.225             | 64.400  | -15.8                    | 3.5                                      | 87.8                                 | 3.3  | 140.8                                | 2.7                                | 8.7                           | 158.3          | 26.1             | 0.0021         | 6.40 |                |
| 2.1250             | 1.7500  | -0.58                    | 0.14                                     | 3.43                                 | 0.13                                       | 5.51                                 | 0.08                               | 0.03                          |                |                  |                | 0.71 |                |

## PRODUCTKENMERKEN

|                |               |
|----------------|---------------|
| Merk           | TIMKEN        |
| N° Ean13       | 3663952321240 |
| Binnendiameter | 73.025 mm     |
| Buitendiameter | 149.225 mm    |
| Dikte          | 53.975 mm     |
| Verpakking     | 1             |

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