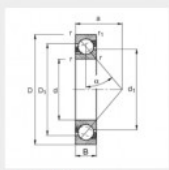


## Kogellager enkele rij 7320-B-JP-FAG - 0167264560000

<https://www.123kogellager.nl/kogellager-behuizing/kogellager/enkele-rij/0167264560000>

**Angular contact ball bearings 7320-B-JP**  
main dimensions to DIN 625-1, contact angle  $\alpha = 40^\circ$



|                |                                            |
|----------------|--------------------------------------------|
| d              | 100 mm                                     |
| D              | 215 mm                                     |
| B              | 47 mm                                      |
| a              | 90 mm                                      |
| D <sub>1</sub> | 171,7 mm                                   |
| D <sub>2</sub> | 201 mm                                     |
| D <sub>3</sub> | 208 mm                                     |
| d <sub>1</sub> | 146,3 mm                                   |
| d <sub>2</sub> | 114 mm                                     |
| r <sub>1</sub> | 1,1 mm                                     |
| r <sub>2</sub> | 2,5 mm                                     |
| r <sub>3</sub> | 1 mm                                       |
| r <sub>4</sub> | 3 mm                                       |
| e              | 40 ° Contact angle                         |
| m              | 7,38 kg Mass                               |
| C              | 214000 N Basic dynamic load rating, radial |
| C <sub>0</sub> | 197000 N Basic static load rating, radial  |
| n <sub>0</sub> | 3700 1/min Limiting speed                  |
| n <sub>B</sub> | 3550 1/min Reference speed                 |
| C <sub>r</sub> | 10600 N Fatigue limit load, radial         |

### PRODUCTKENMERKEN

|                      |               |
|----------------------|---------------|
| Merk                 | FAG           |
| N° Ean13             | 4026677045249 |
| Binnendiameter       | 100 mm        |
| Buitendiameter       | 215 mm        |
| Dikte                | 47 mm         |
| Grenstoerental       | 4050 rpm      |
| Gewicht              | 7560 g        |
| Dynamische belasting | 214 kN        |
| Statische belasting  | 197 kN        |
| Verpakking           | 1             |

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