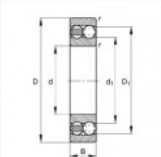


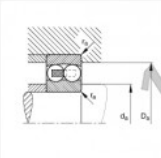
## Self aligning ball bearing 1314-M-FAG - 1314-M-FAG

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/sefl-aligning/1314-m-fag>

**Self-aligning ball bearings 1314-M**  
main dimensions to DIN 630



|                    |                                           |
|--------------------|-------------------------------------------|
| d                  | 70 mm                                     |
| D                  | 150 mm                                    |
| B                  | 35 mm                                     |
| D <sub>1</sub>     | 126.4 mm                                  |
| D <sub>a max</sub> | 138 mm                                    |
| d <sub>1</sub>     | 97.7 mm                                   |
| d <sub>a min</sub> | 82 mm                                     |
| r <sub>a max</sub> | 2.1 mm                                    |
| r <sub>min</sub>   | 2.1 mm                                    |
| m                  | 3.22 kg Mass                              |
| C <sub>r</sub>     | 75000 N Basic dynamic load rating, radial |
| e                  | 0.23                                      |
| Y <sub>1</sub>     | 2.79                                      |
| Y <sub>2</sub>     | 4.32                                      |
| C <sub>0r</sub>    | 27000 N Basic static load rating, radial  |
| Y <sub>0</sub>     | 2.93                                      |
| n <sub>L</sub>     | 7000 1/min Limiting speed                 |
| n <sub>B</sub>     | 6900 1/min Reference speed                |
| C <sub>10r</sub>   | 1620 N Fatigue limit load, radial         |



## PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | FAG           |
| N° Ean13         | 3663952346441 |
| Inside diameter  | 70 mm         |
| Outside diameter | 150 mm        |
| Thickness        | 35 mm         |
| Packaging        | 1             |

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