

# 11212-TVH FAG r min. 1.5 mm 60x110x62mm Self aligning ball bearings

|                               |             |
|-------------------------------|-------------|
| Bearing number                | 11212-TVH   |
| Size (mm)                     | 60x110x62   |
| Brand                         | FAG         |
| Bore Diameter (mm)            | 60          |
| Outer Diameter (mm)           | 110         |
| Width (mm)                    | 62          |
| d                             | 60 mm       |
| D                             | 110 mm      |
| B                             | 62 mm       |
| C                             | 22 mm       |
| d1                            | 78 mm       |
| r min.                        | 1.5 mm      |
| D1                            | 95.8 mm     |
| Da max.                       | 101 mm      |
| ra max.                       | 1.5 mm      |
| Weight                        | 1.51 Kg     |
| Basic dynamic load rating (C) | 30.5 kN     |
| Basic static load rating (C0) | 11.4 kN     |
| Fatigue load limit (Pu)       | 710         |
| Limiting speed                | 4 500 r/min |
| Calculation factor (e)        | 0.18        |
| Calculation factor (Y0)       | 3.64        |
| Calculation factor (Y1)       | 3.47        |