

# 24126-E1-2VSR-H40 FAG

## 130x210x80mm ra max. 2 mm

### Spherical roller bearings

|                               |                   |
|-------------------------------|-------------------|
| Bearing number                | 24126-E1-2VSR-H40 |
| Size (mm)                     | 130x210x80        |
| Brand                         | FAG               |
| Bore Diameter (mm)            | 130               |
| Outer Diameter (mm)           | 210               |
| Width (mm)                    | 80                |
| d                             | 130 mm            |
| D                             | 210 mm            |
| B                             | 80 mm             |
| C                             | 80 mm             |
| d2                            | 143.1 mm          |
| r min.                        | 2 mm              |
| D1                            | 196.1 mm          |
| da min.                       | 141 mm            |
| Da max.                       | 199 mm            |
| ra max.                       | 2 mm              |
| Weight                        | 11 Kg             |
| Basic dynamic load rating (C) | 710 kN            |
| Basic static load rating (C0) | 1050 kN           |
| Fatigue load limit (Pu)       | 109               |
| Limiting speed                | 700 r/min         |
| Calculation factor (e)        | 0.34              |
| Calculation factor (Y0)       | 1.93              |
| Calculation factor (Y1)       | 1.98              |