



Bearing No. 22218-E-K-W33+AHX318

|                               |                      |
|-------------------------------|----------------------|
| d                             | 90 mm                |
| D                             | 160 mm               |
| B                             | 40 mm                |
| C                             | 9 mm                 |
| d1                            | 85 mm                |
| B1                            | 53 mm                |
| B2                            | 57 mm                |
| Weight                        | 4,1 Kg               |
| r2 min.                       | 2 mm                 |
| r1 min.                       | 2 mm                 |
| Size (mm)                     | 90x160x40            |
| Thread (G)                    | M 100x2              |
| Width (mm)                    | 40                   |
| Limiting speed                | 5300 r/min           |
| Bearing number                | 22218-E-K-W33+AHX318 |
| Bore Diameter (mm)            | 90                   |
| Outer Diameter (mm)           | 160                  |
| Calculation factor (e)        | 0,23                 |
| Calculation factor (Y0)       | 2,8                  |
| Calculation factor (Y1)       | 2,9                  |
| Basic dynamic load rating (C) | 308 kN               |
| Basic static load rating (C0) | 406 kN               |