



# Bearing No. 7221BECBP

|                               |            |
|-------------------------------|------------|
| D                             | 190 mm     |
| d                             | 105 mm     |
| B                             | 36 mm      |
| C                             | 36 mm      |
| a                             | 80 mm      |
| d1                            | 138 mm     |
| d2                            | 121 mm     |
| D1                            | 160 mm     |
| Weight                        | 3,95 Kg    |
| Db max                        | 183 mm     |
| r4 min.                       | 1,1 mm     |
| Da max.                       | 178 mm     |
| da min.                       | 117 mm     |
| r2 min.                       | 2,1 mm     |
| r3 min.                       | 1,1 mm     |
| r1 min.                       | 2,1 mm     |
| rb max.                       | 1 mm       |
| ra max.                       | 2 mm       |
| Size (mm)                     | 105x190x36 |
| Width (mm)                    | 36         |
| Bearing number                | 7221BECBP  |
| Reference speed               | 4300 r/min |
| Bore Diameter (mm)            | 105        |
| Outer Diameter (mm)           | 190        |
| Fatigue load limit (Pu)       | 5,2        |
| Basic dynamic load rating (C) | 156 kN     |
| Basic static load rating (C0) | 150 kN     |