



|                                    |             |
|------------------------------------|-------------|
| Bearing NO. :                      | 99575/99100 |
| Boundary dimensions(mm)            |             |
| d :                                | 146.05      |
| D :                                | 254         |
| T :                                | 66.675      |
| B :                                | 66.675      |
| C :                                | 47.625      |
| r 1.2min :                         | 7           |
| r 3.4min :                         | 3.3         |
| Basic load ratings(kN)             |             |
| Cr :                               | 515         |
| Cor :                              | 830         |
| Limiting speed(rpm)                |             |
| Grease :                           | 1400        |
| Oil :                              | 1900        |
| Application point                  |             |
| a :                                | 55.3        |
| Abutment and fillet dimensions(mm) |             |
| da max :                           | 182         |
| db min :                           | 162         |
| Da max :                           | 230         |
| Db min :                           | 245         |
| ra max :                           | 7           |
| rb max :                           | 3.3         |
| Value                              |             |
| e :                                | 0.41        |
| Y :                                | 1.5         |
| Y0 :                               | 0.81        |
| Weight (kg)                        |             |
| Refer :                            | 13.1        |