

# RHP LJ7/8-RS deep groove ball bearings

What is the best place to buy 80,167 Outer Diameter (mm) RHP LJ7/8-RS deep groove ball bearings online? Manufacturing 39.688×80.167×29.37 Size (mm) Service .

|                               |                     |
|-------------------------------|---------------------|
| Size (mm)                     | 39.688×80.167×29.37 |
| Bore Diameter (mm)            | 39,688              |
| Outer Diameter (mm)           | 80,167              |
| Width (mm)                    | 29,37               |
| d                             | 39,688 mm           |
| D                             | 80,167 mm           |
| T                             | 29,37 mm            |
| B                             | 30,391 mm           |
| C                             | 23,812 mm           |
| R                             | 0,8 mm              |
| r                             | 3,3 mm              |
| a –                           | 10,9 mm             |
| Da                            | 75 mm               |
| db                            | 46,5 mm             |
| da                            | 45,5 mm             |
| Db                            | 70 mm               |
| Aa                            | 1,8 mm              |
| Ab                            | 1,1 mm              |
| Weight                        | 0,66 Kg             |
| Basic static load rating (C0) | 129 kN              |
| Factor (G1)                   | 34,6                |
| Factor (G2)                   | 12,1                |

|                                  |        |
|----------------------------------|--------|
| Factor (Cg)                      | 0,0183 |
| Factor (K)                       | 2,14   |
| Basic dynamic load rating (C90)  | 27,6   |
| Basic dynamic load rating (Ca90) | 12,9   |
| Basic dynamic load rating (C1)   | 106 kN |
| Calculation factor (e)           | 0,27   |