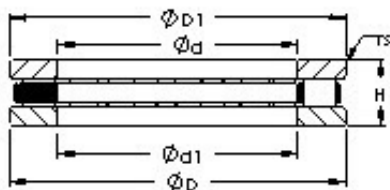




# NSK bearing Trading Co., Ltd



## AST 81240 M thrust roller bearings

Bearing No. 81240 M

|                                |                                    |
|--------------------------------|------------------------------------|
| Bore Diameter                  | 200 mm                             |
| Outer Diameter                 | 280 mm                             |
| Bearing Type                   | cylindrical thrust                 |
| Bore Dia (d)                   | 200.0000                           |
| Outer Dia (D)                  | 280.0000                           |
| Radius (min) (rs)              | 2.000                              |
| Dynamic Load Rating (Cr)       | 728,000                            |
| Static Load Rating (Cor)       | 2,820,000                          |
| Max Speed (Grease) (X1000 RPM) | 700                                |
| Max Speed (Oil) (X1000 RPM)    | 1,000                              |
| Height (H)                     | 62.0000                            |
| Outer Dia. Pilot (D1)          | 204.0000                           |
| Bore Dia. Clearance (d1)       | 277.0000                           |
| Weight (g)                     | 12,960.00                          |
| Standard Clearance             | 81240 M                            |
| Material                       | 52100 chrome steel, or equivalent. |

81240 M Bearing 2D drawings and 3D CAD models