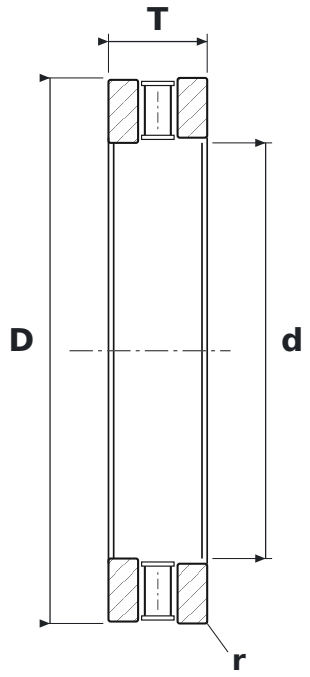
# Thrust roller bearing 81116 T2 NTN




## DIMENSIONS

| | | |
|---|---|---|
| **d** | bore diameter | **80 mm** |
| **D** | outside diameter | **105 mm** |
| **T** | bearing height | **19 mm** |
| **d1** | shaft washer outside diameter | **105 mm** |
| **D1** | housing washer bore diameter | **82 mm** |
| **r** | chamfer dimension (min.) | **1 mm** |

## SPECIFICATIONS

| | |
|---|---|
| Manufacturer | **NTN** |
| Manufacturer designation | **81116 T2** |
| r min – chamfer dimension | **1 mm** |
| Rolling elements | **cylindrical roller bearing** |
| Basic dynamic load rating C | **106 kN** |
| Basic static load rating C0 | **350 kN** |
| Limiting speed | **3,100 r/min** |
| Reference speed | **1,170 r/min** |
| Mass | **0.411 kg** |