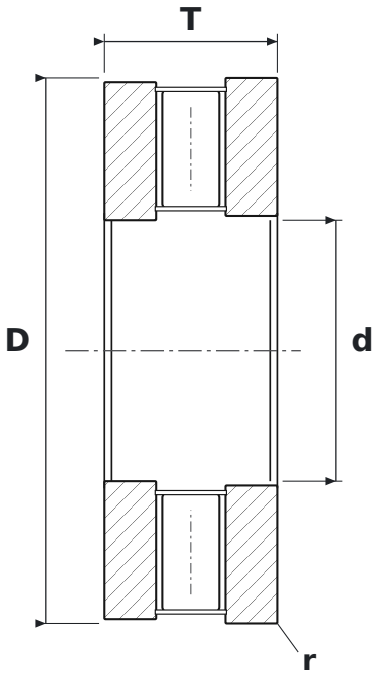
# Thrust roller bearing 89422-M INA




## DIMENSIONS

| | | |
|---|---|---|
| **d** | bore diameter | **110 mm** |
| **D** | outside diameter | **230 mm** |
| **T** | bearing height | **73 mm** |
| **d1** | shaft washer outside diameter | **230 mm** |
| **D1** | housing washer bore diameter | **113 mm** |
| **r** | chamfer dimension (min.) | **3 mm** |

## SPECIFICATIONS

| | |
|---|---|
| Manufacturer | **INA** |
| Manufacturer designation | **89422-M** |
| r min – chamfer dimension | **3 mm** |
| Rolling elements | **cylindrical roller bearing** |
| M | **machined brass cage** |
| Basic dynamic load rating C | **1,010 kN** |
| Basic static load rating C0 | **3,400 kN** |
| Limiting speed | **1,690 r/min** |
| Reference speed | **640 r/min** |
| Mass | **16.533 kg** |