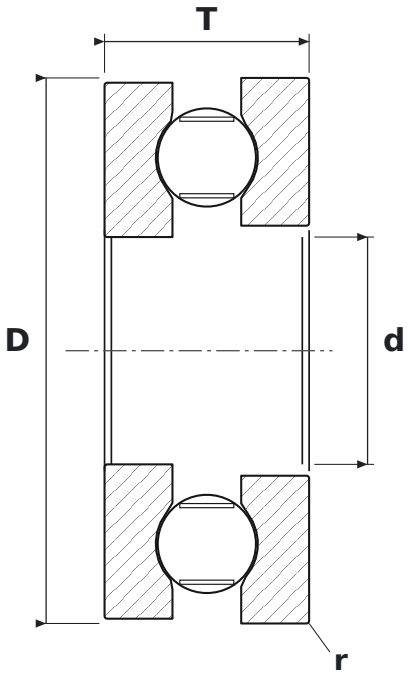
# Thrust ball bearing 51100 ZEN




## DIMENSIONS

| | | |
|---|---|---|
| **d** | bore diameter | **10 mm** |
| **D** | outside diameter | **24 mm** |
| **T** | bearing height | **9 mm** |
| **d1** | shaft washer outside diameter | **24 mm** |
| **D1** | housing washer bore diameter | **11 mm** |
| **r** | chamfer dimension (min.) | **0.3 mm** |

## SPECIFICATIONS

| | |
|---|---|
| Manufacturer | **ZEN** |
| Manufacturer designation | **51100** |
| r min – chamfer dimension | **0.3 mm** |
| Rolling elements | **single-row ball bearing** |
| Basic dynamic load rating C | **10 kN** |
| Basic static load rating C0 | **14 kN** |
| Limiting speed | **12,700 r/min** |
| Reference speed | **19,200 r/min** |
| Mass | **0.02 kg** |