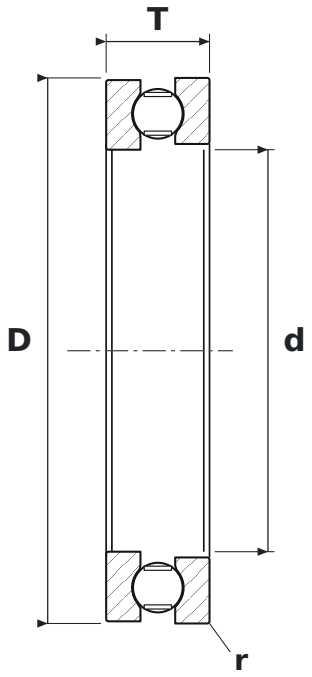
# Thrust ball bearing 51114 NACHI




## DIMENSIONS

| | | |
|---|---|---|
| **d** | bore diameter | **70 mm** |
| **D** | outside diameter | **95 mm** |
| **T** | bearing height | **18 mm** |
| **d1** | shaft washer outside diameter | **95 mm** |
| **D1** | housing washer bore diameter | **72 mm** |
| **r** | chamfer dimension (min.) | **1 mm** |

## SPECIFICATIONS

| | |
|---|---|
| Manufacturer | **NACHI** |
| Manufacturer designation | **51114** |
| r min – chamfer dimension | **1 mm** |
| Rolling elements | **single-row ball bearing** |
| Basic dynamic load rating C | **40 kN** |
| Basic static load rating C0 | **110 kN** |
| Limiting speed | **5,100 r/min** |
| Reference speed | **4,100 r/min** |
| Mass | **0.347 kg** |