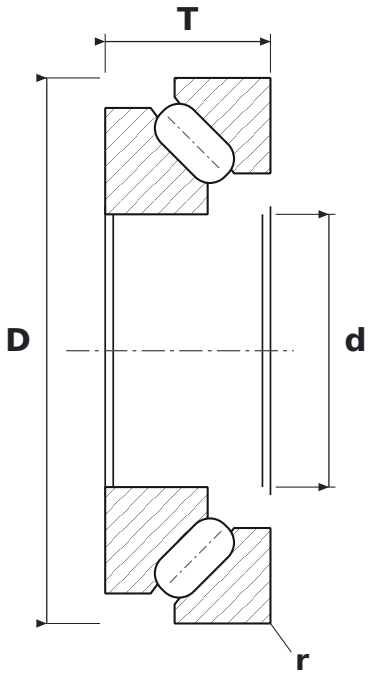
# Thrust roller bearing 29434 E SKF




## DIMENSIONS

| | | |
|---|---|---|
| **d** | bore diameter | **170 mm** |
| **D** | outside diameter | **340 mm** |
| **T** | bearing height | **103 mm** |
| **d1** | shaft washer outside diameter | **305 mm** |
| **D1** | housing washer bore diameter | **236 mm** |
| **r** | chamfer dimension (min.) | **5 mm** |

## SPECIFICATIONS

| | |
|---|---|
| Manufacturer | **SKF** |
| Manufacturer designation | **29434 E** |
| r min – chamfer dimension | **5 mm** |
| Rolling elements | **single-row spherical roller bearing** |
| E | **reinforced design, higher load rating** |
| Basic dynamic load rating C | **2,550 kN** |
| Basic static load rating C0 | **6,900 kN** |
| Limiting speed | **1,990 r/min** |
| Reference speed | **1,020 r/min** |
| Mass | **38.64 kg** |