# Technical datasheet

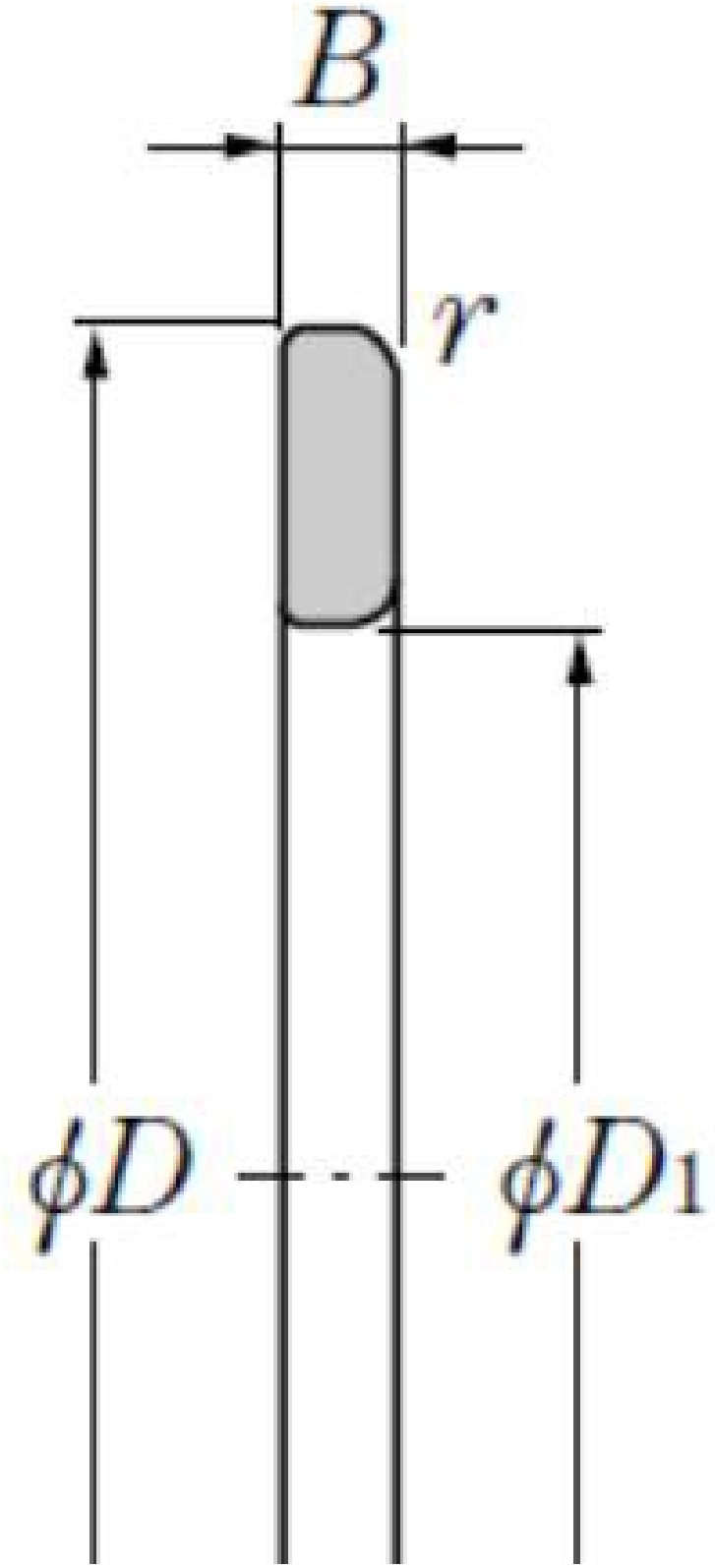
## GS89320

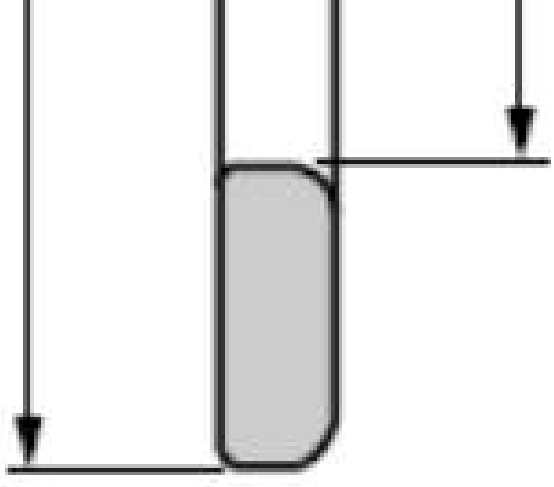
Thrust washer



Needle roller bearing, thrust needle roller bearing, outer ring

## Visual(s)





## Product definition

| | |
|---|---|
| **D** | 170 mm |
| **D1** | 100 mm |
| **B** | 14.5 mm |
| **rs min** | 1.5 mm |
| **Bearing ring (outer ring) GS mass** | 1.69 kg |
| **Brand** | NTN |

## Product performance

| | |
|---|---|
| **Min operating temperature, Tmin** | -20 °C |
| **Max operating temperature, Tmax** | 120 °C |