

TR---.0360

- Lubricated for lifetime

Use profile UP---.0700

Fixing square element BQ---.1000

Rectangular fixing element BR---.1100

Note! System Load Capacity refers to capacity of both rail and bearing. Dynamic Load Capacity refers to bearing.

Dimensions in mm.

Roller Type: Standard

Sizes Available: 50; 60; 70; 80; 90; 110; 120; 150





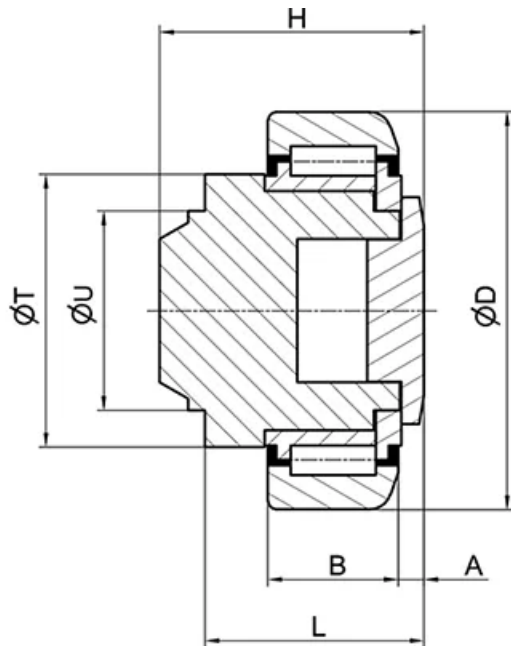
General Data

FA = System Load Capacity Axial
 FR = System Load Capacity Radial
 Ca = Dynamic Load Capacity Axial
 C = Dynamic Load Capacity Radial



| Designation | System Load Capacity Radial (N) | System Load Capacity Axial (N) | Dynamic Load Capacity Radial (N) | Profile |
|-------------|---------------------------------|--------------------------------|----------------------------------|----------------|
| TR050.0360 | 5300 | 2000 | 24500 | UP-- -.0700 |
| TR060.0360 | 8870 | 2950 | 31000 | UP-- -.0700 |
| TR070.0360 | 11400 | 3150 | 45500 | UP-- -.0700 |
| TR080.0360 | 12870 | 5000 | 48000 | UP-- -.0700 |
| TR090.0360 | 20370 | 5100 | 68000 | UP-- -.0700 |
| TR110.0360 | 24060 | 8900 | 81000 | UP-- -.0700 |
| TR120.0360 | 33440 | 9800 | 110000 | UP-- -.0700 |
| TR150.0360 | 51940 | 17400 | 151000 | UP-- -.0700 |

Dimensions



| Designation | A | B | D | H | L | T | U |
|-------------|-----|----|-------|------|------|-----|----|
| TR050.0360 | 6 | 17 | 52.5 | 34 | 28 | 40 | 30 |
| TR060.0360 | 5.5 | 20 | 62.5 | 43 | 33 | 42 | 30 |
| TR070.0360 | 6.5 | 23 | 70.1 | 48 | 40 | 48 | 35 |
| TR080.0360 | 7 | 23 | 77.7 | 50.5 | 39.5 | 54 | 40 |
| TR090.0360 | 7 | 30 | 88.4 | 61 | 48 | 59 | 45 |
| TR110.0360 | 8 | 31 | 107.7 | 69 | 55 | 71 | 60 |
| TR120.0360 | 8 | 37 | 123 | 75.8 | 59.5 | 80 | 60 |
| TR150.0360 | 8 | 45 | 149 | 82 | 62 | 103 | 60 |