

## TR---.0390

- Combined – fixed with oilamide sliding block
- Completely made of 1.4301 stainless steel with bearing bush out of synthetic material

Use profile UP---.0780

Fixing square element BQ---.4000

Rectangular fixing element BR---.4100

For the adjustment of the axial clearance (A) distance rings will be used.

Order example: TR080.0390

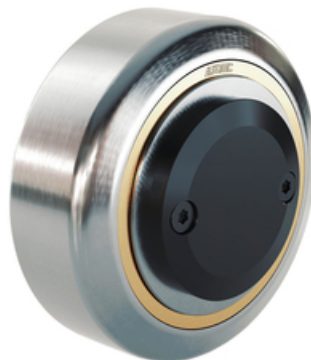
Roller, stainless, Ø 77,7 mm

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

Dimensions in mm.

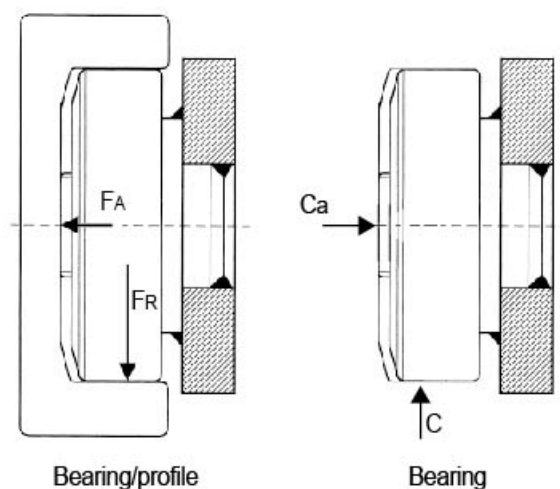
**Roller Type:** Stainless

**Sizes Available:** 50; 70; 80



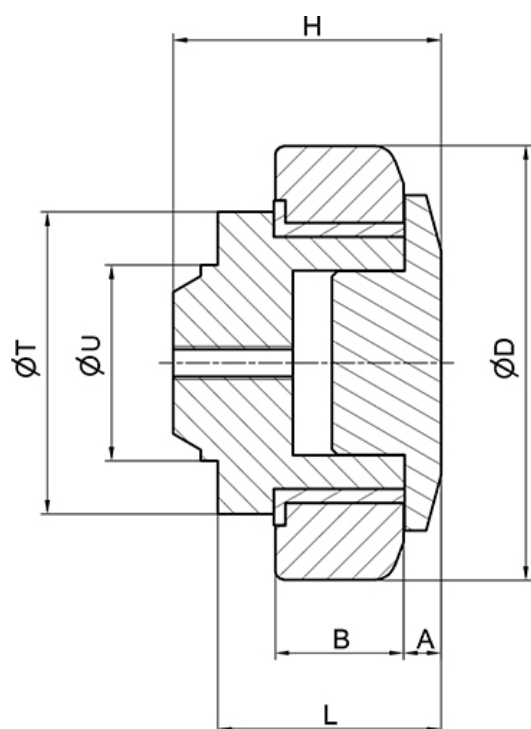
## General Data

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    |
|-------------|---------------------------------|--------------------------------|----------------------------------|------------|
| TR050.0390  | 3500                            | 2000                           | 3700                             | UP---.0780 |
| TR070.0390  | 6000                            | 3000                           | 7000                             | UP---.0780 |
| TR080.0390  | 7200                            | 4000                           | 7500                             | UP---.0780 |

## Dimensions



| Designation | A   | B  | D    | H    | L    | T  | U  |
|-------------|-----|----|------|------|------|----|----|
| TR050.0390  | 5   | 17 | 52.5 | 33   | 28   | 42 | 30 |
| TR070.0390  | 6.5 | 23 | 70.1 | 48   | 40   | 54 | 35 |
| TR080.0390  | 7   | 23 | 77.7 | 50.5 | 39.5 | 54 | 40 |