

PAS ---.0200

- Polyamide roller combined – fixed
- Lubricated for lifetime
- High abrasion resistance
- Low friction
- High chemical resistance to alcohol, salts, greases and certain acids and alkalis in diluted concentration.

Reduction of value by speed of:

- 1 m/sec: 0%
- 2 m/sec: -20%
- 3 m/sec: -30%

Use profile UP---.0730. See Fixing element rectangular and square.

Order example: Roller + fixing plate PAS040.0360/BQ1000
Roller Ø 40 mm - welded with mounting element 50 mm x 50 mm x 8 mm

Dimensions in mm.

Temperature: Maximum working temperature 80° C

Speed: Travel speed up to 5 m/sec

Roller Type: Polyamide

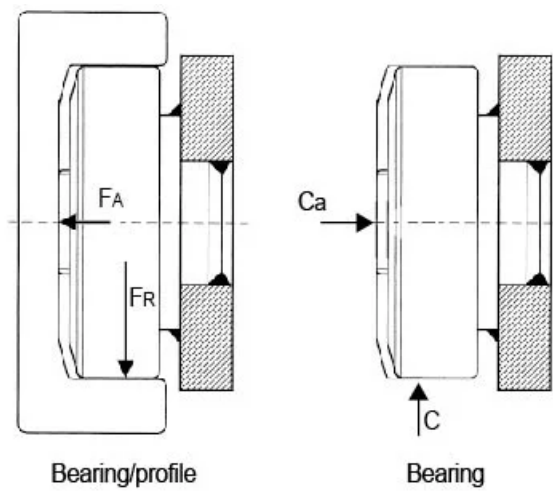
Sizes Available: 100; 125





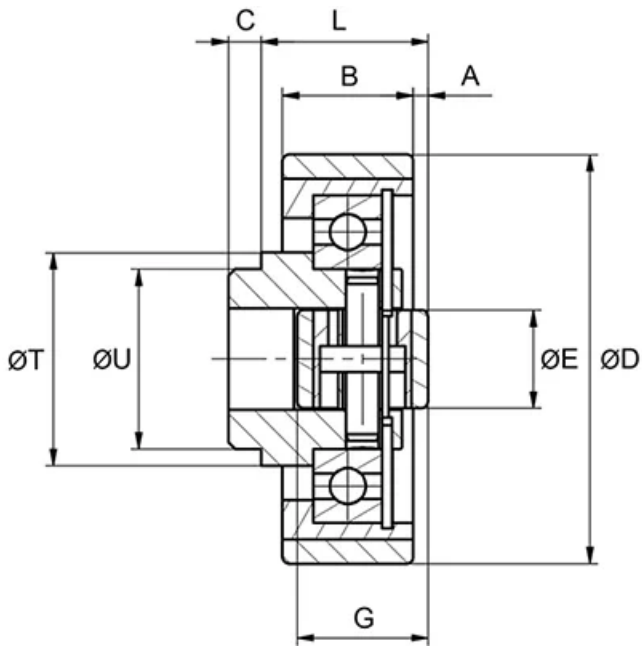
General Data

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) |
|-------------|---------------------------------|--------------------------------|
| PAS100.0200 | 2500 | 900 |
| PAS125.0200 | 6000 | 1300 |

Dimensions



| Designation | A | B | C | D | E | G | L | T | U |
|-------------|-----|----|----|-------|----|----|----|----|----|
| PAS100.0200 | 6.5 | 25 | 8 | 101.2 | 15 | 40 | 41 | 51 | 45 |
| PAS125.0200 | 4.5 | 40 | 10 | 125 | 30 | 40 | 51 | 65 | 55 |