# 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.

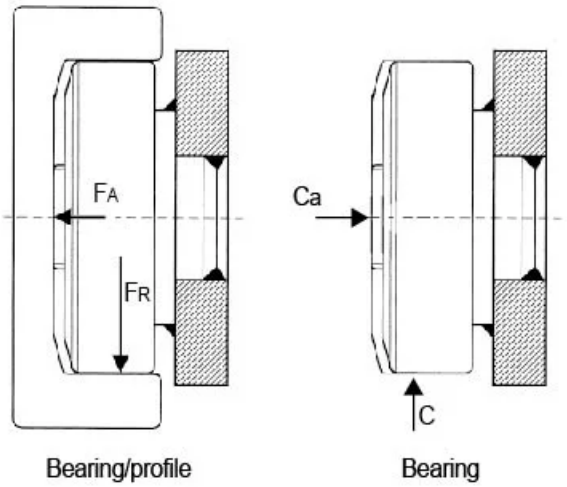
**Temperature:** Maximum working temperature 80° C
**Speed:** Travel speed up to 5 m/sec
**Roller Type:** Polyamide
**Sizes Available:** 100; 125


Every care has been taken to ensure the accuracy of the information in this document, but we take no liability for any errors or omissions. We reserve the right to make changes without prior notice.



## General Data

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

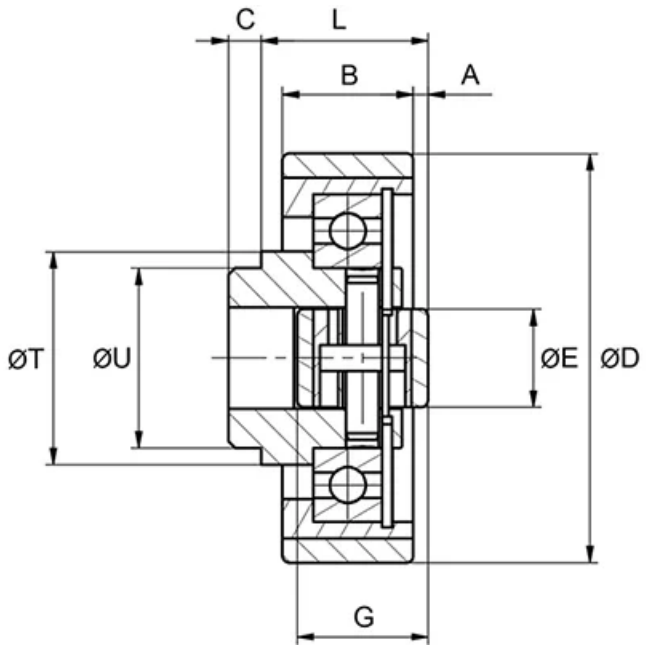



| Designation | System Load Capacity Radial (N) | System Load Capacity Axial (N) |
|---|---|---|
| **PAS100.0200** | 2500 | 900 |
| **PAS125.0200** | 6000 | 1300 |



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# 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 |



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