## ROLLCO LINEAR SOLUTIONS YOUR WAY

## PAS ---.0360

 Polyamide roller combined – fixed with oilamide sliding block

- 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/BQ 1000

Roller Ø 40 mm - welded with mounting element 50 mm x 50 mm x 8 mm

Dimensions in mm.

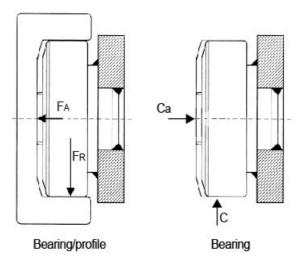
**Temperature:** Maximum working temperature 80° C. **Speed:** Travel speed up to 5 m/sec **Roller Type:** Polyamide **Sizes Available:** 40; 50; 60; 100





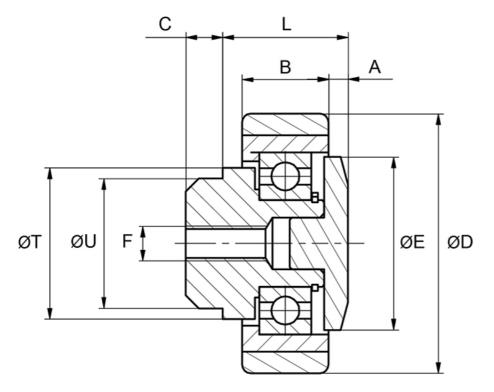
## **General Data**

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) | Profile |
|-------------|---------------------------------|--------------------------------|---------|
| PAS040.0360 | 900                             | 400                            | UP0730  |
| PAS050.0360 | 1200                            | 400                            | UP0730  |
| PAS060.0360 | 1500                            | 600                            | UP0730  |
| PAS100.0360 | 2500                            | 600                            | UP0730  |

## Dimensions



| Designation | A   | В  | С   | D     | E  | F  | L  | т  | U  |
|-------------|-----|----|-----|-------|----|----|----|----|----|
| PAS040.0360 | 2.8 | 15 | 2.8 | 40    | 20 | M6 | 24 | 25 | 20 |
| PAS050.0360 | 5   | 15 | 5   | 52.5  | 31 | M8 | 27 | 35 | 30 |
| PAS060.0360 | 4.5 | 18 | 8.5 | 62.5  | 40 | M8 | 29 | 35 | 30 |
| PAS100.0360 | 6.3 | 25 | 8   | 101.2 | 64 | _  | 41 | 50 | 45 |

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