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.

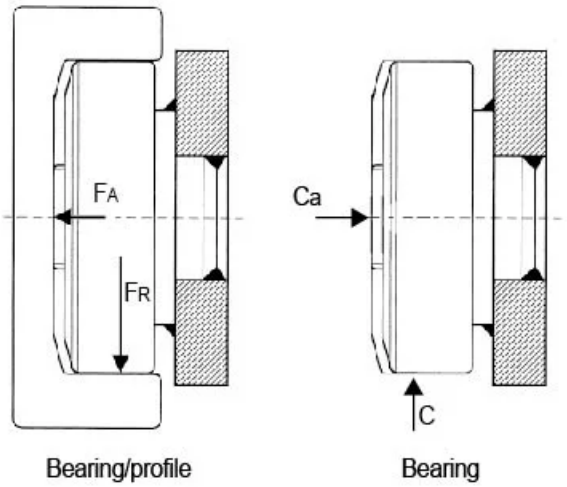
Temperature: Maximum working temperature 80° C.
Speed: Travel speed up to 5 m/sec
Roller Type: Polyamide
Sizes Available: 40; 50; 60; 100

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

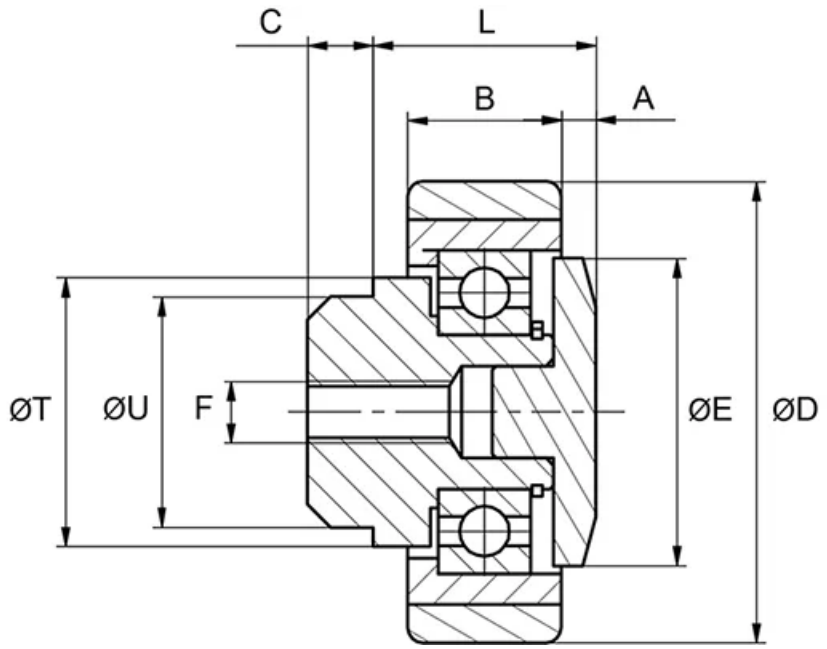
FA = System Load Capacity Axial
FR = System Load Capacity Radial
Ca = Dynamic Load Capacity Axial
C = Dynamic Load Capacity Radial



Designation	System Load Capacity Radial (N)	System Load Capacity Axial (N)	Profile
PAS040.0360	900	400	UP---.0730
PAS050.0360	1200	400	UP---.0730
PAS060.0360	1500	600	UP---.0730
PAS100.0360	2500	600	UP---.0730

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Dimensions



Designation	A	B	C	D	E	F	L	T	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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