

Series 2450 - half E-Tube - snap-open along inner radius

Part No.	Bi [mm]	Ba [mm]	R [mm]	Bending radii	Weight [kg/m]
2450.02. <input type="checkbox"/> .0	25	41	100	125 150 175 200 225 250	≈ 0,80
2450.03. <input type="checkbox"/> .0	38	54	100	125 150 175 200 225 250	≈ 0,88
2450.05. <input type="checkbox"/> .0	57	73	100	125 150 175 200 225 250	≈ 0,99
2450.07. <input type="checkbox"/> .0	77	93	100	125 150 175 200 225 250	≈ 1,12
2450.09. <input type="checkbox"/> .0	89	105	100	125 150 175 200 225 250	≈ 1,20
2450.10. <input type="checkbox"/> .0	103	119	100	125 150 175 200 225 250	≈ 1,27
2450.12. <input type="checkbox"/> .0	125	141	100	125 150 175 200 225 250	≈ 1,35

The widths **Bi 125** are available upon request. Time of delivery approx. 6-8 weeks after order.

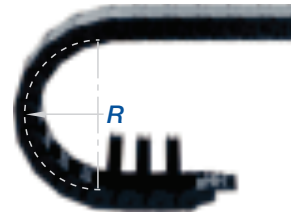
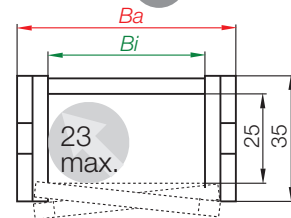
The bending radii **055** **075** are available upon request.

Supplement Part No. with required radius. Example: 2450.02. .0

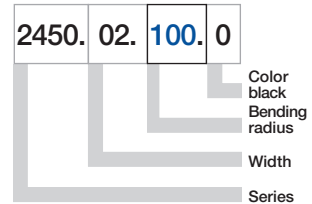
0 = standard color, other colors ▶ page 1.39 · Pitch = 46 mm/link - Links/m = 22



Please note: For using this series for long travels (gliding), please consult with igus® first. For long travels, igus® specifies E-Chains® that snap open on the outer radius.



Part No. structure



E2/000 medium  
Inner height: 25 mm

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Series 2480 - E-Tube - snap-open along inner radius

Part No.	Bi [mm]	Ba [mm]	R [mm]	Bending radii	Weight [kg/m]
2480.02. <input type="checkbox"/> .0	25	41	100	125 150 175 200 225 250	≈ 0,82
2480.03. <input type="checkbox"/> .0	38	54	100	125 150 175 200 225 250	≈ 0,92
2480.05. <input type="checkbox"/> .0	57	73	100	125 150 175 200 225 250	≈ 1,03
2480.07. <input type="checkbox"/> .0	77	93	100	125 150 175 200 225 250	≈ 1,17
2480.09. <input type="checkbox"/> .0	89	105	100	125 150 175 200 225 250	≈ 1,26
2480.10. <input type="checkbox"/> .0	103	119	100	125 150 175 200 225 250	≈ 1,34
2480.12. <input type="checkbox"/> .0	125	141	100	125 150 175 200 225 250	≈ 1,43

The widths **Bi 25/125** are available upon request. Time of delivery approx. 6-8 weeks after order.

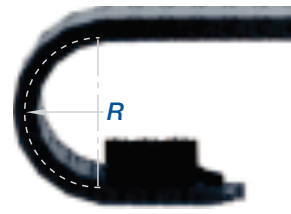
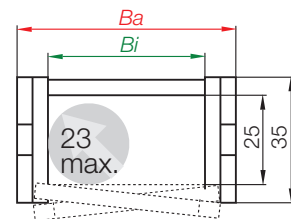
The bending radii **055** **075** are available upon request.

Supplement Part No. with required radius. Example: 2480.03. .0

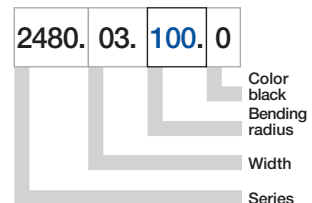
0 = standard color, other colors ▶ page 1.39 · Pitch = 46 mm/link - Links/m = 22



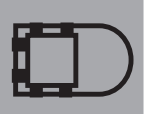
Please note: For using this series for long travels (gliding), please consult with igus® first. For long travels, igus® specifies E-Chains® that snap open on the outer radius.



Part No. structure



For smaller bending radii we recommend the fully closed E-Tubes, Series R48 ▶ page 6.34



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