

Series 1450 - half E-Tube - snap-open along inner radius

Part No.	Bi [mm]	Ba [mm]	R [mm]	Bending radii	Weight [kg/m]
1450.015.□.0	15	28,5	075	100 125 145 180	≈ 0,48
1450.025.□.0	25	38,5	075	100 125 145 180	≈ 0,57
1450.038.□.0	38	51,5	075	100 125 145 180	≈ 0,59
1450.050.□.0	50	63,5	075	100 125 145 180	≈ 0,65
1450.068.□.0	68	81,5	075	100 125 145 180	≈ 0,74
1450.080.□.0	80	93,5	075	100 125 145 180	≈ 0,80
1450.100.□.0	100	113,5	075	100 125 145 180	≈ 0,90
1450.125.□.0	125	138,5	075	100 125 145 180	≈ 1,03

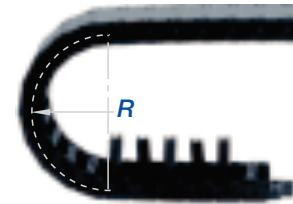
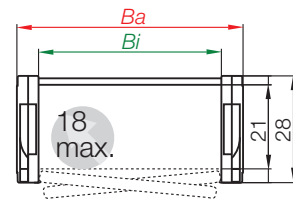
The bending radii **035** **038** **048** are available upon request.

Supplement Part No. with required radius. Example: 1450.015.075.0

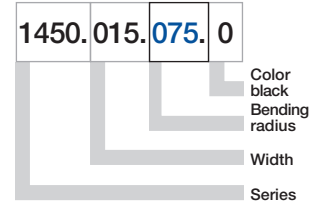
0 = standard color, other colors ▶ page 1.39 · Pitch = 33,3 mm/link - Links/m = 30



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: 21 mm

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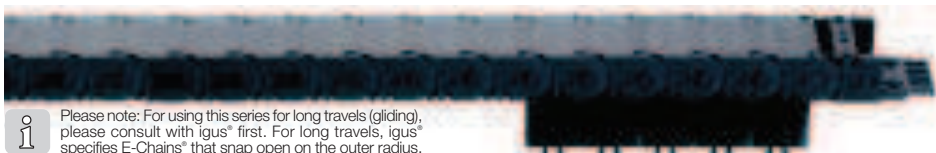
Series 1480 - E-Tube - snap-open along inner radius

Part No.	Bi [mm]	Ba [mm]	R [mm]	Bending radii	Weight [kg/m]
1480.015.□.0	15	28,5	075	100 125 145 180	≈ 0,48
1480.025.□.0	25	38,5	075	100 125 145 180	≈ 0,54
1480.038.□.0	38	51,5	075	100 125 145 180	≈ 0,61
1480.050.□.0	50	63,5	075	100 125 145 180	≈ 0,67
1480.068.□.0	68	81,5	075	100 125 145 180	≈ 0,77
1480.080.□.0	80	93,5	075	100 125 145 180	≈ 0,84
1480.100.□.0	100	113,5	075	100 125 145 180	≈ 0,95
1480.125.□.0	125	138,5	075	100 125 145 180	≈ 1,08

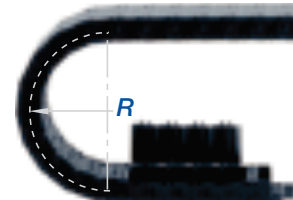
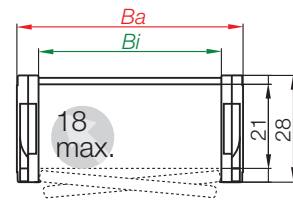
The bending radii **035** **038** **048** are available upon request.

Supplement Part No. with required radius. Example: 1480.038.075.0

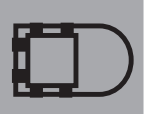
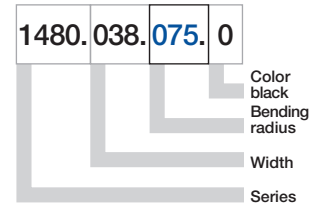
0 = standard color, other colors ▶ page 1.39 · Pitch = 33,3 mm/link - Links/m = 30



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



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