

Part No. structure

1400.015.035.0

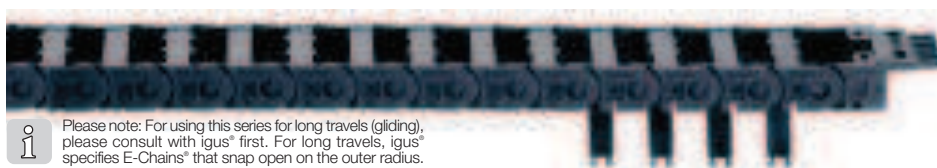


Series 1400 - E-Chain® - snap-open along inner radius

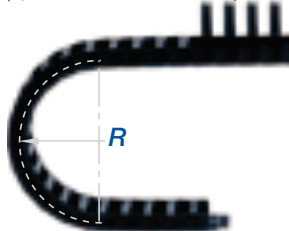
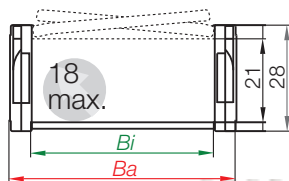
Part No.	<i>Bi</i> [mm]	<i>Ba</i> [mm]	<i>R</i> [mm]	Bending radii								Weight [kg/m]
1400.015.□.0	15	28,5	035	038	048	075	100	125	145	180	≈ 0,46	
1400.020.□.0	20	33,5	035	038	048	075	100	125	145	180	≈ 0,47	
1400.025.□.0	25	38,5	035	038	048	075	100	125	145	180	≈ 0,49	
1400.038.□.0	38	51,5	035	038	048	075	100	125	145	180	≈ 0,53	
1400.050.□.0	50	63,5	035	038	048	075	100	125	145	180	≈ 0,56	
1400.068.□.0	68	81,5	035	038	048	075	100	125	145	180	≈ 0,63	
1400.080.□.0	80	93,5	035	038	048	075	100	125	145	180	≈ 0,67	
1400.100.□.0	100	113,5	035	038	048	075	100	125	145	180	≈ 0,74	
1400.125.□.0	125	138,5	035	038	048	075	100	125	145	180	≈ 0,83	

Supplement Part No. with required radius. Example: 1400.015.035.□.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

1500.015.075.0



Series 1500 - E-Chain® - snap-open along outer radius - Standard!

Part No.	<i>Bi</i> [mm]	<i>Ba</i> [mm]	<i>R</i> [mm]	Bending radii								Weight [kg/m]
1500.015.□.0	15	28,5	035	038	048	075	100	125	145	180	≈ 0,46	
1500.020.□.0	20	33,5	035	038	048	075	100	125	145	180	≈ 0,47	
1500.025.□.0	25	38,5	035	038	048	075	100	125	145	180	≈ 0,49	
1500.038.□.0	38	51,5	035	038	048	075	100	125	145	180	≈ 0,53	
1500.050.□.0	50	63,5	035	038	048	075	100	125	145	180	≈ 0,56	
1500.068.□.0	68	81,5	035	038	048	075	100	125	145	180	≈ 0,63	
1500.080.□.0	80	93,5	035	038	048	075	100	125	145	180	≈ 0,67	
1500.100.□.0	100	113,5	035	038	048	075	100	125	145	180	≈ 0,74	
1500.125.□.0	125	138,5	035	038	048	075	100	125	145	180	≈ 0,83	

Supplement Part No. with required radius. Example: 1500.015.075.□.0

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

