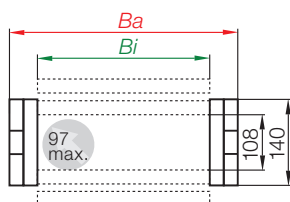


igus® E-ChainSystems®

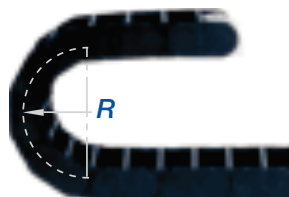


Part No. structure

600.	30.	300.	0
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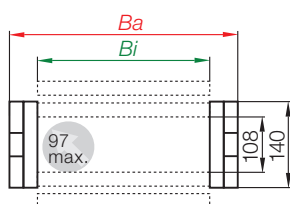
Series 600 - E-Chain® with crossbars every link



- Crossbars every link
- For rigid hydraulic hoses
- For applications particularly demanding
- Can be opened from two sides



Phone +49- (0) 22 03-96 49-800  
Fax +49- (0) 22 03-96 49-222



Part No. structure

601.	30.	300.	0
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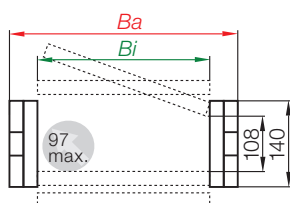
Series 601 - E-Chain® with crossbars every 2<sup>nd</sup> link



- Crossbars every 2<sup>nd</sup> link = Standard
- For nearly every situation
- Can be opened from two sides
- Easy assembly
- Stable
- Attractive price



igus® GmbH  
51147 Cologne

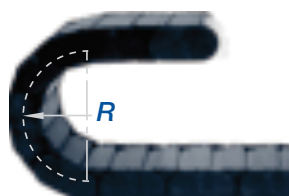


Part No. structure

608.	30.	300.	0
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Series R608 - Fully enclosed E-Tube



- Fully enclosed
- Excellent cable protection against dirt
- Protection against hot chips (up to 900°C)
- Lids along the entire inner radius are completely removable. Lids along the entire outer radius are single sided snap-open with a hinge on the other side to keep them attached to the chain or completely removable.



Internet: [www.igus.eu](http://www.igus.eu)  
E-mail: [info@igus.de](mailto:info@igus.de)

Part No.	<i>Bi</i> [mm]	<i>Ba</i> [mm]	600 [kg/m]	601 [kg/m]	R608 [kg/m]
600/601/608.20... <input type="text"/> .0	200	252	≈ 8,75	≈ 7,99	**
600/601/608.25... <input type="text"/> .0	250	302	≈ 9,11	≈ 8,17	**
600/601/608.30... <input type="text"/> .0	300	352	≈ 9,45	≈ 8,34	**
600/601.32..... <input type="text"/> .0	320	372	≈ 9,59	≈ 8,41	-
600/601/608.35... <input type="text"/> .0	350	402	≈ 9,74	≈ 8,48	**
600/601/608.40... <input type="text"/> .0	400	452	≈ 10,19	≈ 8,71	**
600/601.45..... <input type="text"/> .0	450	502	≈ 10,32	≈ 8,77	-
600/601.50..... <input type="text"/> .0	500	552	≈ 10,63	≈ 8,93	-
600/601.55..... <input type="text"/> .0	550	602	≈ 10,98	≈ 9,10	-
600/601.60..... <input type="text"/> .0	600	652	≈ 11,47	≈ 9,35	-

## Hot Chips up to 850°C

E-Tubes that repel hot chips, up to 850°C. Some applications, depending on amount and size of the chips, can burn or melt the surface. That is no longer the case with the igus® "igumid HT" material. Order example:

Full E-Tube made of HT\*:

**608.40.250.0.HT**

Lids made of HT:

**608.40.HTE.250.0**

\*for long travels upon request

Further Information:

[www.igus.de/en/HT](http://www.igus.de/en/HT)

**Delivery time up to 4 weeks!**



### Available bending radii

R [mm] \*

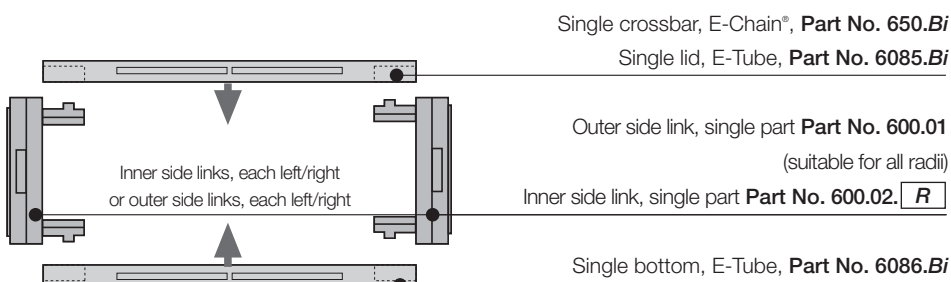
Supplement Part No. with required radius. Example: 600.30..0

0 = standard color, other colors ▶ page 1.39 · Pitch = 143 mm/link - Links/m = 7

\*not available for R608 \*\*upon request



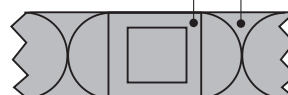
Extension links for extremely wide E-Chains®  
▶ upon request



### Part No. E-Chain® links, single parts

Inner side link

Outer side link



System E4/00  
Inner height: 108 mm  
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Fax +49- (0) 22 03-96 49-222



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