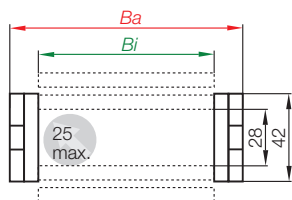


igus® E-ChainSystems®

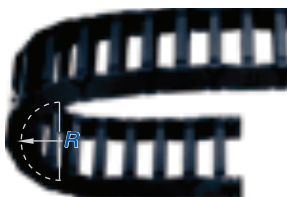


Part No. structure

220. 300. 250. 0



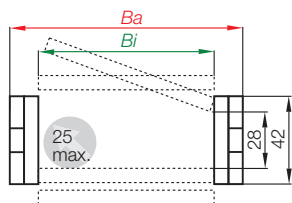
Series 220 - E-Chain® with crossbars every link



- Robust solution with crossbars every link
- Can be opened from two sides
- Removable crossbars



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



Part No. structure

760. 300. 250. 0



Series R760 - 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.



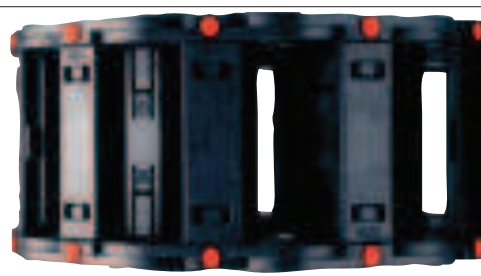
igus® GmbH
51147 Cologne

Low-noise! Special low-noise version with rubber pads

Series 221 - Order example 221.100.250.0

Further information:

www.igus.de or phone +49-0 22 03-96 49-800



Internet: www.igus.eu
E-mail: info@igus.de

Part No.	<i>Bi</i> [mm]	<i>Ba</i> [mm]	220 [kg/m]	R760 [kg/m]
220.040..... □.0	40	60	≈ 1,06	–
220/760.050.. □.0	50	70	≈ 1,10	≈ 1,25
220.062..... □.0	62	82	≈ 1,14	–
220.070..... □.0	70	90	≈ 1,18	–
220./760.075. □.0	75	95	≈ 1,21	≈ 1,44
220.087..... □.0	87	107	≈ 1,27	–
220/760.100.. □.0	100	120	≈ 1,32	≈ 1,64
220/760.125.. □.0	125	145	≈ 1,43	≈ 1,84
220/760.150.. □.0	150	170	≈ 1,54	≈ 2,02
220/760.175.. □.0	175	195	≈ 1,65	≈ 2,26
220/760.200.. □.0	200	220	≈ 1,76	≈ 2,40
220/760.225.. □.0	225	245	≈ 1,87	≈ 2,56
220/760.250.. □.0	250	270	≈ 1,98	≈ 2,85
220.275..... □.0	275	295	≈ 2,09	–
220/760.300.. □.0	300	320	≈ 2,20	≈ 3,21

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*:

760.050.150.0.HT

Lids made of HT:

760.050.HTE.150.0

*for long travels upon request

Further Information:

www.igus.de/en/HT

Delivery time up to 4 weeks!



System E4/00
Inner height: 28 mm

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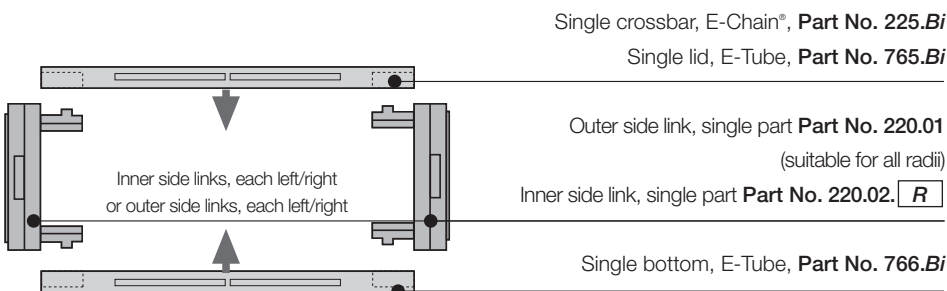
Available bending radii

R [mm] 055* 063* 075 100 125 150 175 200 250

Supplement Part No. with required radius. Example: 220.300.250.0

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

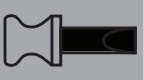
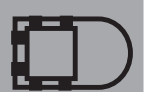
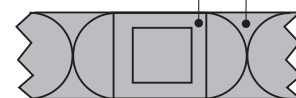
*not available for R760



Part No. E-Chain® links, single parts

Inner side link

Outer side link



▶ page 7.161