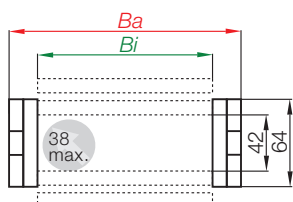


igus® E-ChainSystems®

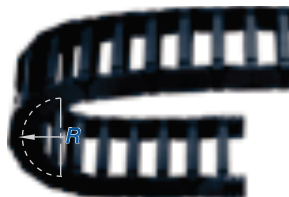


Part No. structure

380.	400.	300.	0
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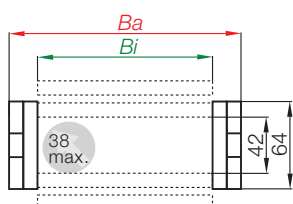
Series 380 - E-Chain® with crossbars every link



- 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

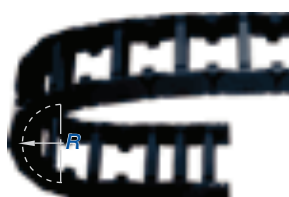


Part No. structure

390.	400.	300.	0
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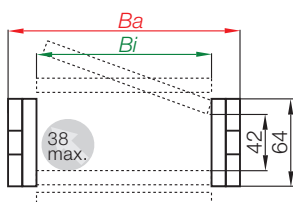
Series 390 - E-Chain® with crossbars every 2nd link



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



igus® GmbH
51147 Cologne



Part No. structure

780.	25.	300.	0
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Series R780 - 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.



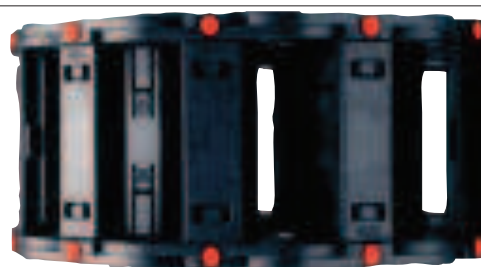
Internet: www.igus.eu
E-mail: info@igus.de

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

Series 381 - Order example: 381.15.250.0

Further information:

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



Part No.	<i>Bi</i> [mm]	<i>Ba</i> [mm]	380 [kg/m]	390 [kg/m]	R780 [kg/m]
380/390/780.05... <input type="checkbox"/> .0*	50	76	≈ 2,06	≈ 1,98	≈ 2,25
380/390.06... <input type="checkbox"/> .0	68	94	≈ 2,09	≈ 1,99	-
380/390/780.07... <input type="checkbox"/> .0	75	101	≈ 2,12	≈ 2,01	≈ 2,38
380/390.087... <input type="checkbox"/> .0	87	114	≈ 2,18	≈ 2,04	-
380/390/780.10... <input type="checkbox"/> .0	100	126	≈ 2,25	≈ 2,08	≈ 2,60
380/390/780.11... <input type="checkbox"/> .0	108	134	≈ 2,30	≈ 2,10	≈ 2,65
380/390.112... <input type="checkbox"/> .0	112	139	≈ 2,30	≈ 2,10	-
380/390/780.12... <input type="checkbox"/> .0	125	151	≈ 2,40	≈ 2,15	≈ 2,81
380/390.137... <input type="checkbox"/> .0	137	164	≈ 2,44	≈ 2,17	-
380/390/780.15... <input type="checkbox"/> .0	150	176	≈ 2,53	≈ 2,21	≈ 3,07
380/390.162... <input type="checkbox"/> .0	162	189	≈ 2,55	≈ 2,22	-
380/390/780.17... <input type="checkbox"/> .0	168	194	≈ 2,62	≈ 2,26	≈ 3,24
380/390.18... <input type="checkbox"/> .0	175	201	≈ 2,62	≈ 2,26	-
380/390.187... <input type="checkbox"/> .0	187	214	≈ 2,69	≈ 2,30	-
380/390/780.20... <input type="checkbox"/> .0	200	226	≈ 2,77	≈ 2,33	≈ 3,53
380/390.212... <input type="checkbox"/> .0	212	239	≈ 2,84	≈ 2,37	-
380/390.23... <input type="checkbox"/> .0	225	251	≈ 2,92	≈ 2,41	-
380/390.237... <input type="checkbox"/> .0	237	264	≈ 2,96	≈ 2,43	-
380/390/780.25... <input type="checkbox"/> .0	250	276	≈ 3,05	≈ 2,47	≈ 4,33
380/390.262... <input type="checkbox"/> .0	262	289	≈ 3,06	≈ 2,48	-
380/390.28... <input type="checkbox"/> .0	275	301	≈ 3,17	≈ 2,53	-
380/390.29... <input type="checkbox"/> .0	287	314	≈ 3,19	≈ 2,54	-
380/390/780.30... <input type="checkbox"/> .0	300	326	≈ 3,32	≈ 2,61	≈ 4,89
380/390.312... <input type="checkbox"/> .0	312	339	≈ 3,34	≈ 2,62	-
380/390.325... <input type="checkbox"/> .0	325	351	≈ 3,41	≈ 2,66	-
380/390.337... <input type="checkbox"/> .0	337	364	≈ 3,46	≈ 2,68	-
380/390.350... <input type="checkbox"/> .0	350	376	≈ 3,68	≈ 2,79	-
380/390.362... <input type="checkbox"/> .0	362	389	≈ 3,74	≈ 2,82	-
380/390.375... <input type="checkbox"/> .0	375	402	≈ 3,79	≈ 2,84	-
380/390.387... <input type="checkbox"/> .0	387	414	≈ 3,85	≈ 2,87	-
380/390.400... <input type="checkbox"/> .0	400	426	≈ 3,90	≈ 2,90	-

Available bending radii
R [mm] 075** 100** 115** 125 150 170 200 215 250 300 350

Supplement Part No. with required radius. Example: 380.400.300.0

0 = standard color, other colors ▶ page 1.39 · Pitch = 67 mm/link - Links/m = 15

*Removable lid only, no hinged option · **not available for R780

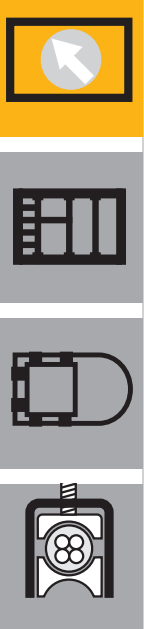
Hot Chips up to 850°C

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: **780.30.150.0.HT**
 Lids made of HT: **780.30.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: 42 mm

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



Extender crossbar for large diameter hoses ▶ page 7.186

