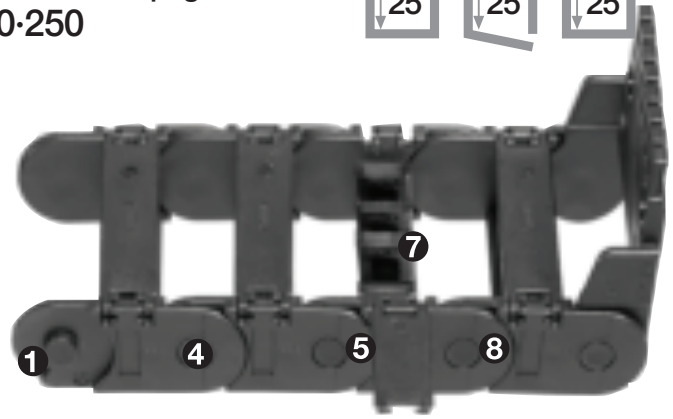
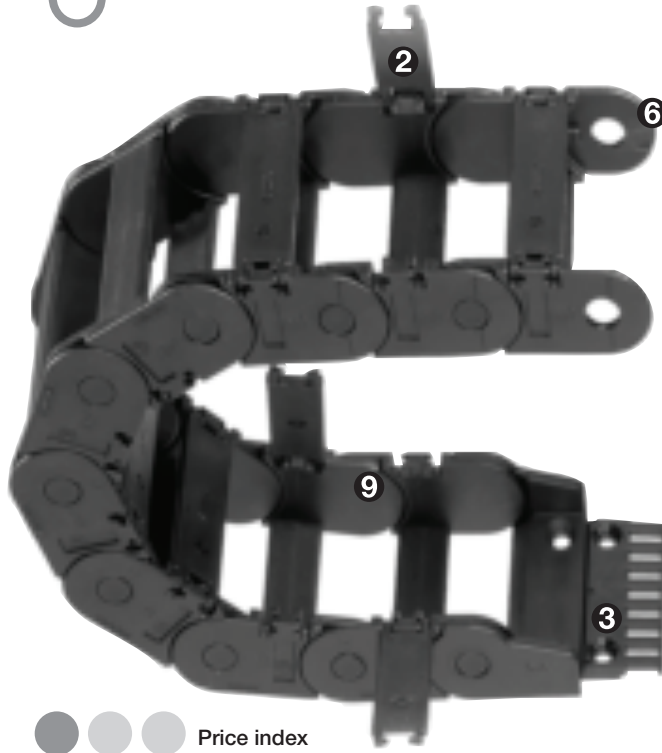




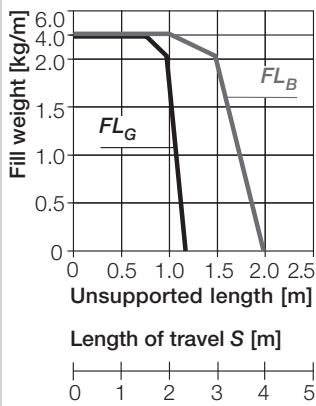
igus® E-ChainSystems®

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

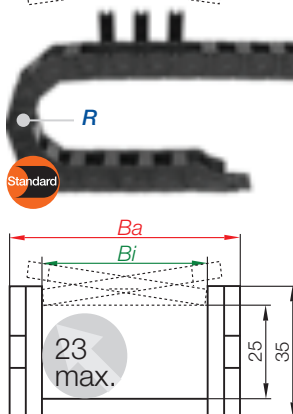
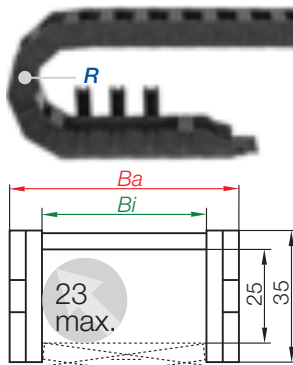
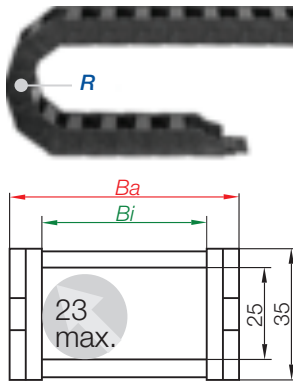
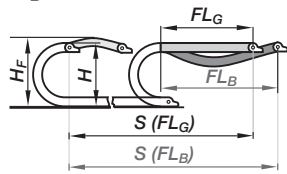
igus® GmbH  
51147 Cologne



- ① Double stop dog for long unsupported length
- ② Snap-open, hinged to left or right, accessible from the top
- ③ Integrated strain relief possible
- ④ Large pins for long service life
- ⑤ Lateral glide surfaces for side-mounted operation
- ⑥ Tapered insertion point for easy assembly
- ⑦ Cable-friendly, smooth interior with modular interior separation
- ⑧ Dirt-repellent, contoured exterior
- ⑨ Series 240 snap-open along inner radius can be combined with Series 250 snap-open along outer radius



Unsupported length  
 $FL_G$  = with straight upper run  
 $FL_B$  = with permitted sag



### Series 200 - non snap-open

Part No.	$B_i$ [mm]	$B_a$ [mm]	$R$ [mm] Bending Radii
200.02.□.0	25	41	055 075 100
200.03.□.0	38	54	125 150 175
200.05.□.0	57	73	200 225 250
200.07.□.0	77	93	Radii for all widths!
200.09.□.0	90	106	
200.10.□.0	103	119	
200.12.□.0	125	141	

Supplement Part No. with required radius. Example: 200.10.100.0  
 Bending radii listed above can be combined with every chain width!

### Series 240 - snap-open along inner radius

Part No.	$B_i$ [mm]	$B_a$ [mm]	$R$ [mm] Bending Radii
240.02.□.0	25	41	055 075 100
240.03.□.0	38	54	125 150 175
240.05.□.0	57	73	200 225 250
240.07.□.0	77	93	Radii for all widths!
240.09.□.0	90	106	
240.10.□.0	103	119	
240.12.□.0	125	141	

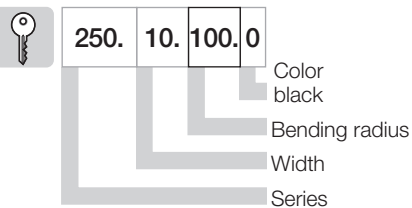
Supplement Part No. with required radius. Example: 240.10.100.0  
 Bending radii listed above can be combined with every chain width!

### Series 250 - snap-open along outer radius

Part No.	$B_i$ [mm]	$B_a$ [mm]	$R$ [mm] Bending Radii
250.02.□.0	25	41	055 075 100
250.03.□.0	38	54	125 150 175
250.05.□.0	57	73	200 225 250
250.07.□.0	77	93	Radii for all widths!
250.09.□.0	90	106	
250.10.□.0	103	119	
250.12.□.0	125	141	

Supplement Part No. with required radius. Example: 250.10.100.0  
 Bending radii listed above can be combined with every chain width!

#### Part No. structure



**Order example 2,0 m complete E-Chain®**  
 (indicate chain-lengths or number of links)  
 2,0 m (44 links) **Series 250.10.100.0**  
 + 2 separators **211** assembled each 2<sup>nd</sup> link  
 + 1 set mounting brackets + tiwrap plates **2100.34.PZB**