



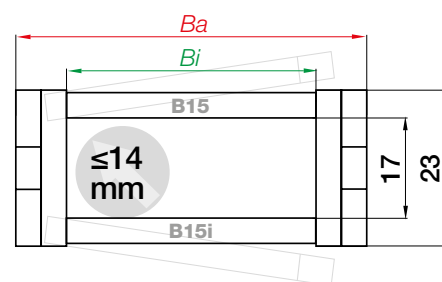
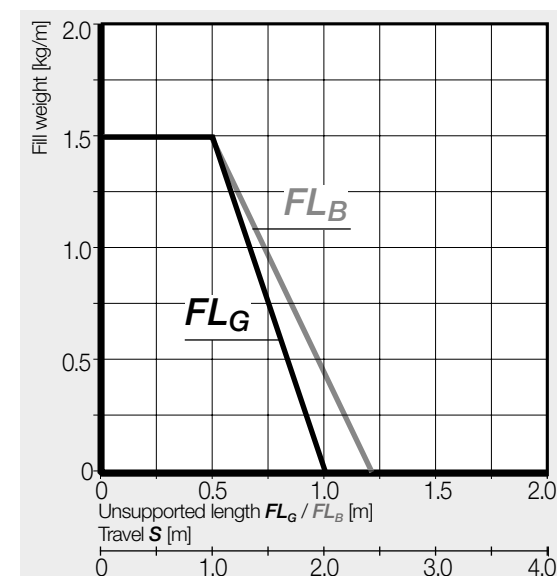
e-chains®	Series B15i	Openable along the inner radius, from one side
e-chains®	Series B15	Openable along the outer radius, from one side

Part No. e-chains® openable along inner radius	Part No. e-chains® openable along outer radius	<i>Bi</i> [mm]	<i>Ba</i> [mm]	<i>R</i> Available bend radii [mm]										Weight [kg/m]
B15i.015. <i>R</i> .0	B15.015. <i>R</i> .0 [Ⓢ]	15	26	038	048	075	100	110	125	145	180		≈ 0.35	
B15i.025. <i>R</i> .0 [Ⓢ]	B15.025. <i>R</i> .0 [Ⓢ]	25	36	038	048	075	100	110	125	145	180		≈ 0.40	
B15i.038. <i>R</i> .0	B15.038. <i>R</i> .0 [Ⓢ]	38	49	038	048	075	100	110	125	145	180		≈ 0.46	
B15i.050. <i>R</i> .0 [Ⓢ]	B15.050. <i>R</i> .0 [Ⓢ]	50	61	038	048	075	100	110	125	145	180		≈ 0.52	
B15i.5 . <i>R</i> .0	B15.5 . <i>R</i> .0	63	76	038	048	075	100	110	125	145	180		≈ 0.63	
B15i.6 . <i>R</i> .0	B15.6 . <i>R</i> .0	80	94	038	048	075	100	110	125	145	180		≈ 0.70	
B15i.7 . <i>R</i> .0	B15.7 . <i>R</i> .0	100	113	038	048	075	100	110	125	145	180		≈ 0.76	

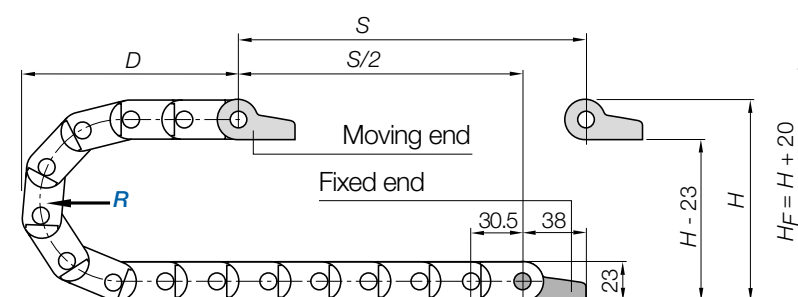
 **RBR** version (Reverse Bend Radius), some radii available from stock. More information ► **From page 130**

Complete Part No. with required radius (*R*). Example: **B15.025.038.0**

Installation dimensions



Inner height [mm]	17
Pitch [mm/link]	30.5
Links/m	33
corresponds to [mm]	1,006.5
e-chain® length	$L_K = S/2 + K$

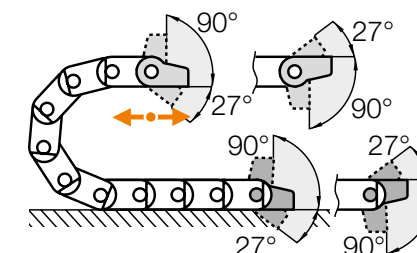


<i>R</i>	038	048	075	100	110	125	145	180
<i>H</i>	99	119	173	223	243	273	313	383
<i>D</i>	95	105	132	157	167	182	202	237
<i>K</i>	185	215	300	380	410	455	520	630

The required clearance height: $H_F = H + 20\text{mm}$ (with 0.5kg/m fill weight)

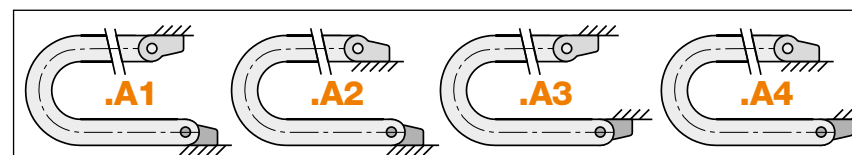


Hole pattern for part numbers
1015. - 1050. = drawing above left
 Hole pattern for part numbers
105. - 107. = drawing below left

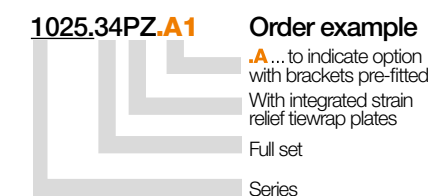


 Moving end (outer link)
 Fixed end (inner link)

Width index		Part No. full set pivoting		Part No. full set locking		A	B	Number of teeth
		with tiewrap plates	without tiewrap plate	with tiewrap plates	without tiewrap plate	[mm]	[mm]	
015. ▶		1015.34PZ	1015.34P	1015.12PZ	1015.12P	–	25.5	2
025. ▶		1025.34PZ	1025.34P	1025.12PZ	1025.12P	10	35.5	3
038. ▶		1038.34PZ	1038.34P	1038.12PZ	1038.12P	23	48.5	4
050. ▶		1050.34PZ	1050.34P	1050.12PZ	1050.12P	35	60.5	5
5. ▶		105. 34PZ	105. 34P	105. 12PZ	105. 12P	48	75.0	6
6. ▶		106. 34PZ	106. 34P	106. 12PZ	106. 12P	65	92.0	8
7. ▶		107. 34PZ	107. 34P	107. 12PZ	107. 12P	85	112.0	10



Possible variations for assembled mounting brackets. To receive brackets **prefitted** please add index **.A1**, **.A2**, **.A3** or **.A4**.

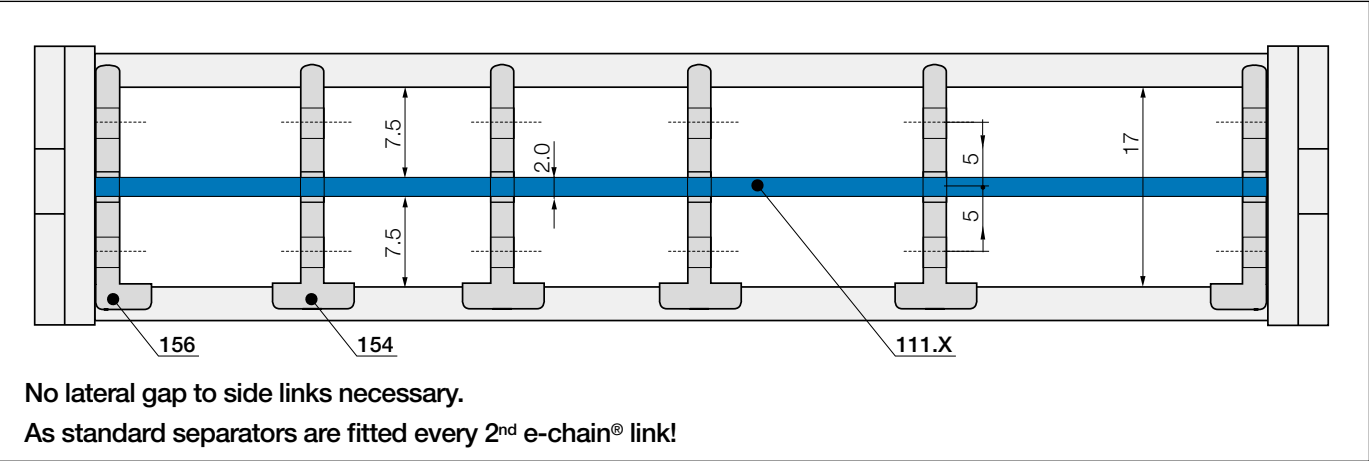


Rotating energy supply systems with Reverse Bend Radius (*RBR*) - some radii available from stock

- Maximum rotation angle in minimal installation space
- Minimal friction forces and maximum service life
- Short delivery times from stock

More information and the complete product range ► From page 130





Slotted separator

unassembled	153
assembled	154

Slotted side plate

unassembled	155
assembled	156

Full-width shelf for e-chains®

unassembled	110.X
assembled	111.X

Slotted separator
Vertical separation. The slot allows basic vertical/horizontal shelving arrangements.

Slotted side plate
Allows modular shelving right up to the side links. No clearance required!

Full-width shelf
This option is for applications with many small cables with similar diameters. For full-width separation.

Full-width shelves Width = X [mm]	X [mm]	unassembled	assembled	X [mm]	unassembled	assembled	X [mm]	unassembled	assembled
	015	110.15	111.15	050	110.50	111.50	100	110.100	111.100
	025	110.25	111.25	063	110.63	111.63			
	038	110.38	111.38	080	110.80	111.80			



E2 mini is a space-saving, reliable cable guide, here supplying power to lift doors