



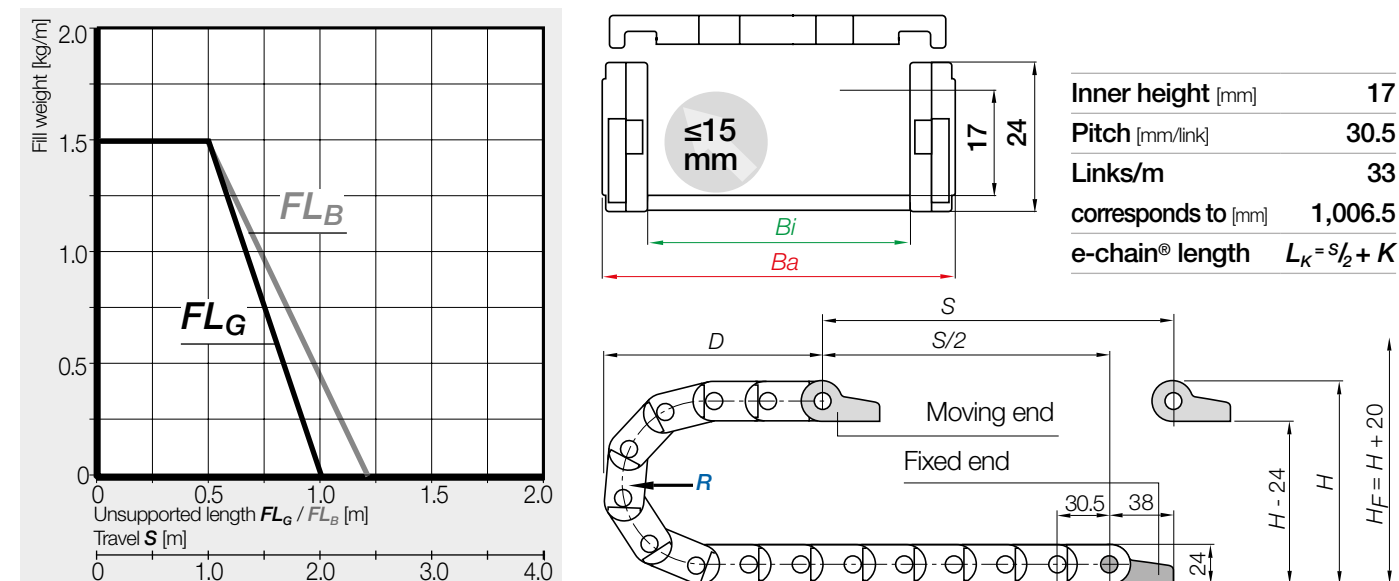
e-chains® | Series 15 | Crossbars on a strip - zip-open along the outer radius

Part No. e-chains®	Bi [mm]	Ba [mm]	R Available bend radii [mm]										Weight [kg/m]
15.015.R.0	15	26	038	048	075	100	110	125	145	180			≈ 0.35
15.025.R.0	25	36	038	048	075	100	110	125	145	180			≈ 0.40
15.038.R.0	38	49	038	048	075	100	110	125	145	180			≈ 0.46
15.050.R.0	50	61	038	048	075	100	110	125	145	180			≈ 0.52
15.5 .R.0	63	76	038	048	075	100	110	125	145	180			≈ 0.63
15.6 .R.0	80	94	038	048	075	100	110	125	145	180			≈ 0.70
15.7 .R.0	100	113	038	048	075	100	110	125	145	180			≈ 0.76

Before using this series on long travels please consult igus®.

Complete Part No. with required radius (R). Example: 15.025.038.0

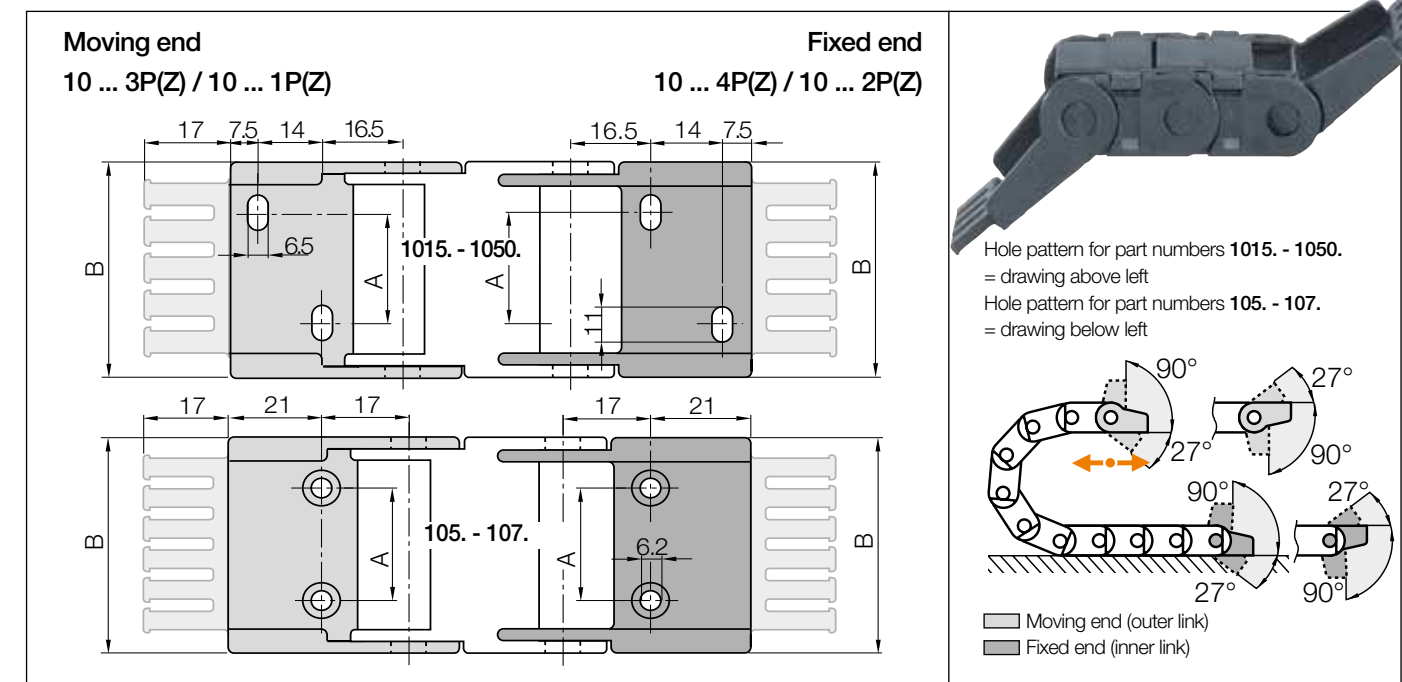
Installation dimensions



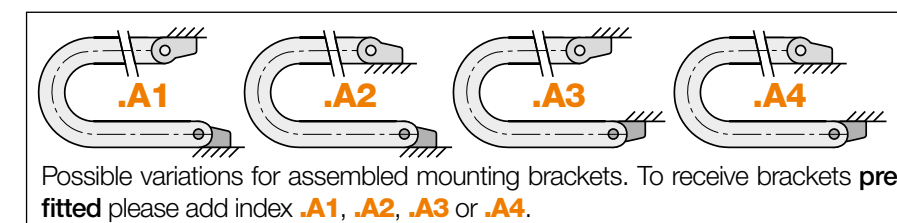
R	038	048	075	100	110	125	145	180
H	99	119	173	223	243	273	313	383
D	95	105	132	157	167	182	202	237
K	185	215	300	380	410	455	520	630

The required clearance height: $H_F = H + 20\text{mm}$ (with 1.0kg/m fill weight)

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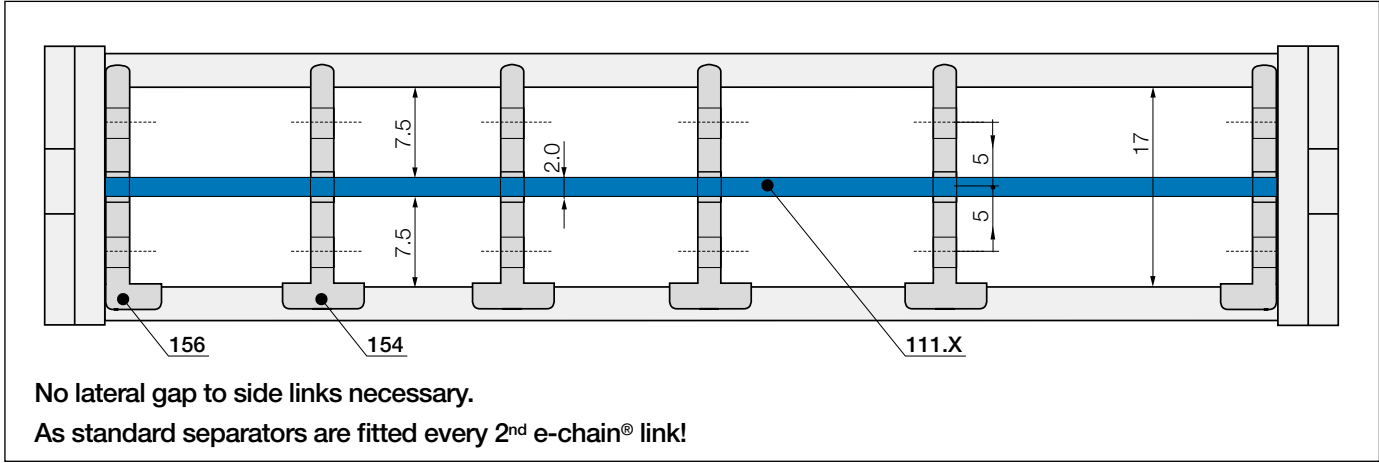
Width index	Part No. full set pivoting with tiewrap plates	Part No. full set pivoting without tiewrap plate	Part No. full set locking with tiewrap plates	Part No. full set locking without tiewrap plate	A [mm]	B [mm]	Number of teeth
015. ►	1015.34PZ	1015.34P	1015.12PZ	1015.12P	—	25.5	2
025. ►	1025.34PZ	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



1025.34PZ.A1 Order example
.A... to indicate option with brackets pre-fitted
With integrated strain relief tiewrap plates
Full set
Series

igus 3D CAD, configurators, service life calculation and more ► www.igus.eu/zipper

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		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

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			



igus® zipper e-chain® series 15 in a special purpose machine for quick cable installation

