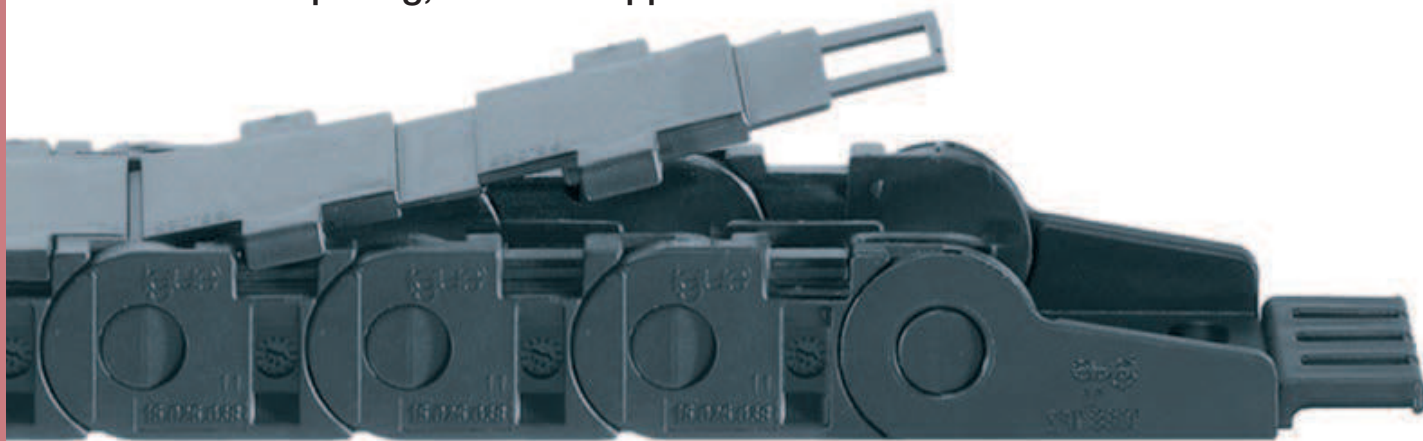
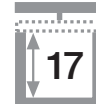


zipper | e-tubes | Series R15 | Delivery program

Fast opening, enclosed zipper-band



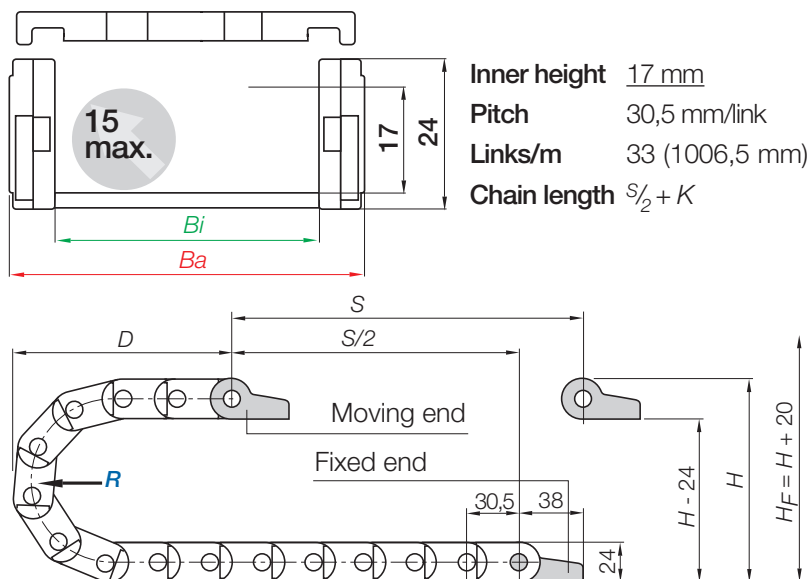
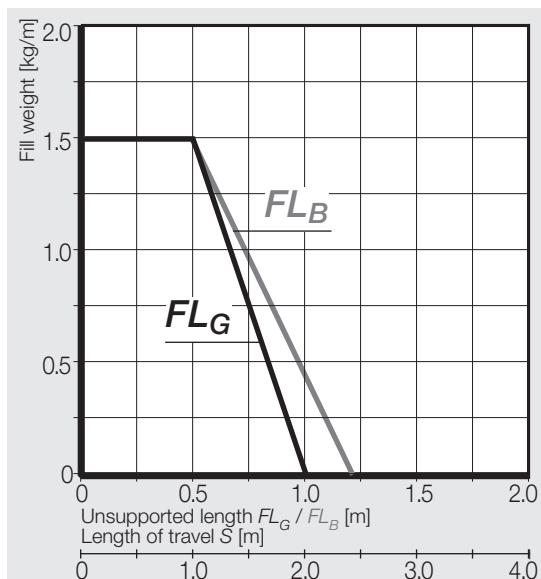
e-tube | Series R15 | Zip-open along outer radius

| e-tube zip-open along outer radius | <i>Bi</i> [mm] | <i>Ba</i> [mm] | <i>R</i> Bending radii [mm] | Weight [kg/m] |
|------------------------------------|-------------------|-------------------|---|------------------|
| R15. 015 .R.0* | 15 | 26 | 063 075 100 110 125 145 180 | ≈ 0,40 |
| R15. 025 .R.0 | 25 | 36 | 063 075 100 110 125 145 180 | ≈ 0,45 |
| R15. 038 .R.0 | 38 | 49 | 063 075 100 110 125 145 180 | ≈ 0,51 |
| R15. 050 .R.0* | 50 | 61 | 063 075 100 110 125 145 180 | ≈ 0,57 |
| R15. 063 .R.0 | 63 | 76 | 063 075 100 110 125 145 180 | ≈ 0,68 |
| R15. 080 .R.0 | 80 | 94 | 063 075 100 110 125 145 180 | ≈ 0,75 |
| R15. 100 .R.0* | 100 | 113 | 063 075 100 110 125 145 180 | ≈ 0,81 |

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

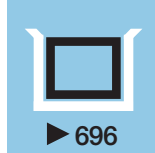
Supplement Part No. with required radius (*R*). Example: R15.025.063.0

Dimensions

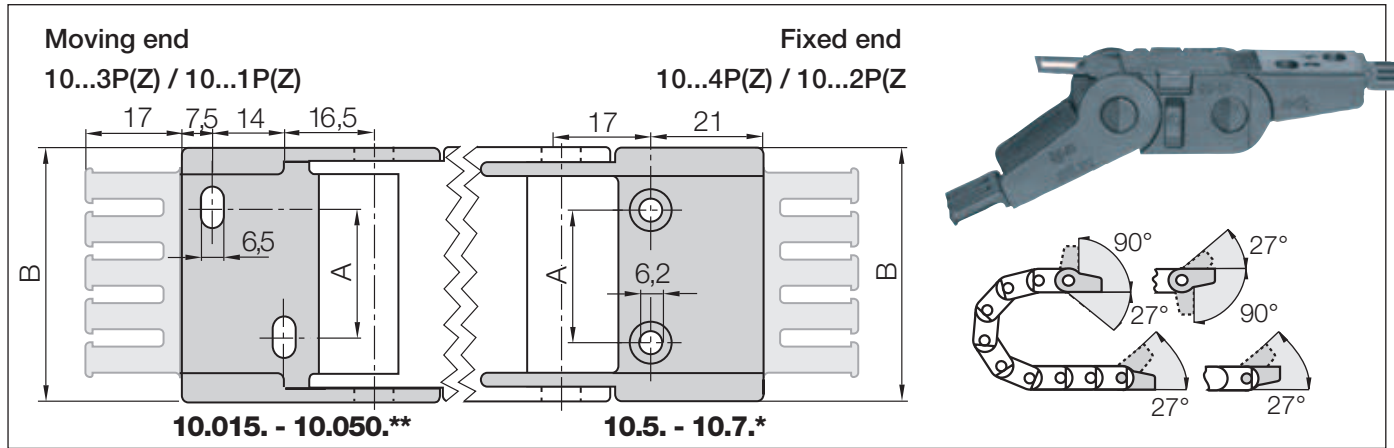


| | | | | | | | |
|----------|-----|-----|-----|-----|-----|-----|-----|
| <i>R</i> | 063 | 075 | 100 | 110 | 125 | 145 | 180 |
| <i>H</i> | 149 | 173 | 223 | 243 | 273 | 313 | 383 |
| <i>D</i> | 120 | 132 | 157 | 167 | 182 | 202 | 237 |
| <i>K</i> | 260 | 300 | 380 | 410 | 455 | 520 | 630 |

The required clearance height: $H_F = H + 20$ mm (with 1,0 kg/m fill weight)



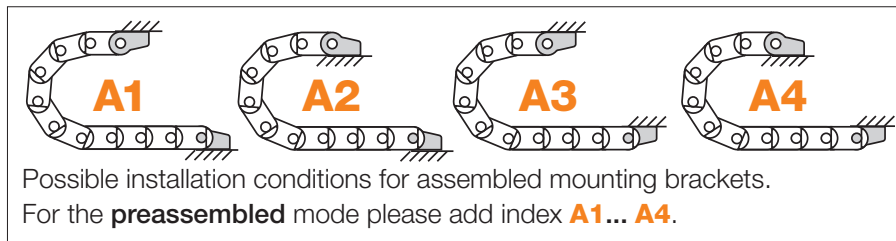
Mounting brackets, polymer one-piece | pivoting | locking



| Width Index | Standard | Part No. full set pivoting: | | Part No. full set locking: | | Dim. A [mm] | Dim. B [mm] | Number of teeth |
|-------------|----------|-----------------------------|------------------------|----------------------------|------------------------|-------------|-------------|-----------------|
| | | with tiewrap plates | without tiewrap plates | with tiewrap plates | without tiewrap plates | | | |
| 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 |

** Drilling pattern for width index: 15.015. - 15.050. see drawing left. Each valid for Moving end and Fixed end

* Drilling pattern for width index: 15.5 - 15.7. see drawing right. Each valid for Moving end and Fixed end



Part No. structure

1025. 34 PZ A1

- A... must be indicated on preassembled configurations
- With strain relief tiewrap plates
- Full set pivoting**
- Mounting bracket for selected width index

Interior separation

Slotted separator for e-tubes

unassembled **R153**
assembled **R154**

Slotted separator R153

Is used when vertical separation is required. Due to its slot, it allows basic vertical/horizontal shelving arrangements.

Full-width shelf for e-tubes

unassembled **110.X**
assembled **111.X**

Full-width shelf 110.X

This option makes sense in applications with many thin cables with similar diameters. For a consequent subdivision. Full-width shelves can be arranged at 3 different heights (in 5 mm increments).

Full-width shelves

| Width X [mm] | unassembled | assembled | Width X [mm] | unassembled | assembled |
|--------------|-------------|-----------|--------------|-------------|-----------|
| 025 | 110.25 | 111.25 | 063 | 110.63 | 111.63 |
| 038 | 110.38 | 111.38 | 080 | 110.80 | 111.80 |



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