

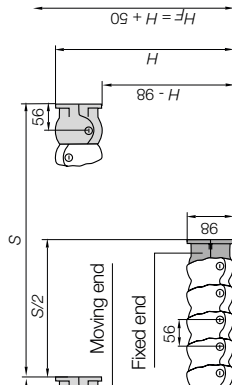


iter radius

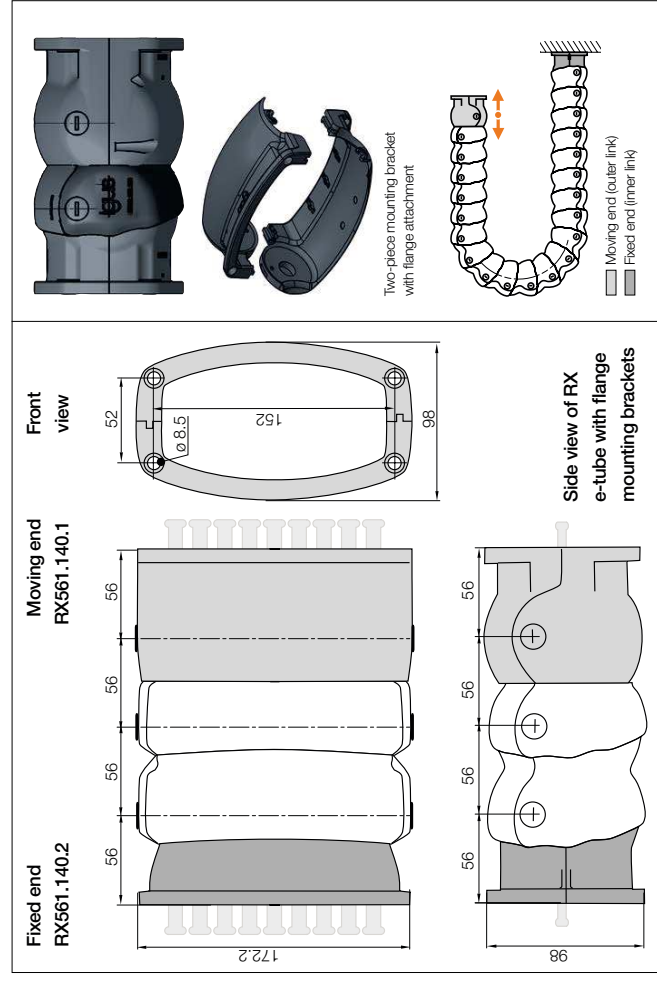
end radii	RX56 [kg/m]
100*   225*   250   275*   300*   325*   350*	≈ 3.83

[illegible]


Inner height [mm]	73
Pitch [mm/link]	56
Links/m	18
corresponds to [mm]	1,008
e-tube length	$L_K = S/2 + K$

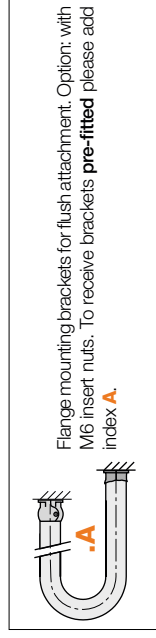


300*	325*	350*
698	748	798
433	458	483
1,055	1,135	1,215




## Mounting brackets, flange | Locking

Width index		Part No. full set with tiwrap plates	Part No. full set without tiwrap plates	Number of teeth upon request
140. ▲			RX561.140.12	



**RX561.140.12.A** Order example



 **Strain relief** e.g. clamps, tiewrap plates, nuggets and clips are available from stock. The complete chainfix range with ordering options ► From page 1392



**Slotted separators:**

- 1 (central position)
- 2 (lateral position)

Separation of the interior space using cable-friendly, "separators". Due to their slots, basic vertical and slanting arrangements are possible. As standard separators are fitted every 2<sup>nd</sup> e-tube link!

**Internal separation**

Shelf locks securely into separators at both ends, fixed width. Can be used as full-width or partial shelf.

X (mm)	unassembled	assembled
109	520.109	521.109
144	520.144	521.144

- **Hot swarf up to +850°C for e-tubes**
  - e-tubes can repel swarf up to +850°C. Special production option with the igus® material igumid HT
  - No hot swarf melting or embedding into the chain
- More information ► [www.igus.co.uk/HT](http://www.igus.co.uk/HT)**



**Steel support tray for support of the lower run**

- Simple one-piece support trays for the lower run
  - Guides the RX e-tube safely and lets the swarf pass through easily
  - Available in different lengths
- More information ► [www.igus.co.uk/RX](http://www.igus.co.uk/RX)**



**Strain relief block for flange mounting brackets**

- Strain relief block to match cable layout
  - Fast assembly
  - Can be integrated in the RX e-tube flange mounting bracket
- More information ► [www.igus.co.uk/RX56](http://www.igus.co.uk/RX56)**



The RX e-tube used in this compact turning machine has Reverse Bend Radius (**RBR**) and operates even with the very restricted space



**igus** 3D CAD, configurators, service life calculation and more ► [www.igus.co.uk/RX](http://www.igus.co.uk/RX)