

RX e-tubes | Series RX40 | Accessories
Mounting brackets, flange | Polymer, two-piece | Locking

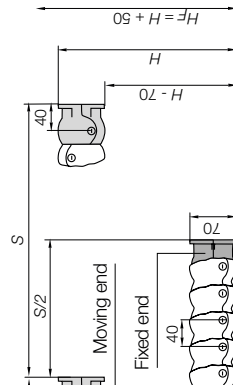


iter radius

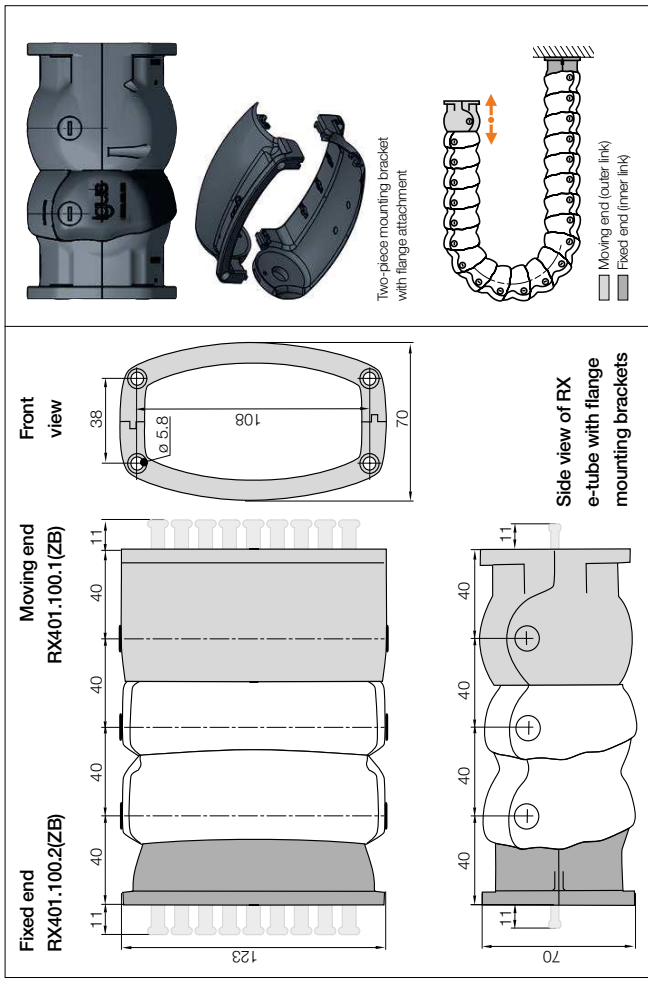
end radii	RX40 [kg/m]
50 175 200 225 250 275 300	≈ 1.89

[illegible]


Inner height [mm]	52
Pitch [mm/link]	40
Links/m	25
corresponds to [mm]	1,000
e-tube length	$L_K = \frac{s}{2} + K$

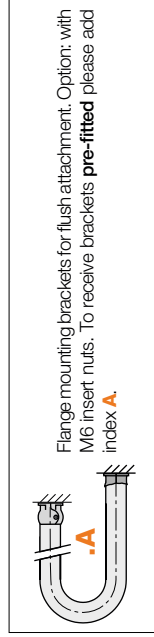


250	275	300
570	620	670
345	370	395
870	945	1,025



Mounting brackets, flange | Locking

Width index	 Part No. full set with tiwrap plates	Part No. full set without tiwrap plates	Number of teeth
100. ▲	RX401.100.12ZB	RX401.100.12	10



Flange mounting brackets for flush attachment. Option: with M6 insert nuts. To receive brackets **pre-fitted** please add index **A**.

Configuration	Width (mm)
RX401.100.127B.A	~1000
Full set	~800
Width index	~600
Series	~500
With integrated strain relief twistrap plates	~400
Pre-assembled	~300

 **Strain relief** e.g. clamps, tie-wrap 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 al shelving arrangements are possible. As standard yers are fitted every 2nd e-tube link!

Vertical separation

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

X (mm)	unassembled	assembled
079	520.79	521.79
104	520.104	521.104

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



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

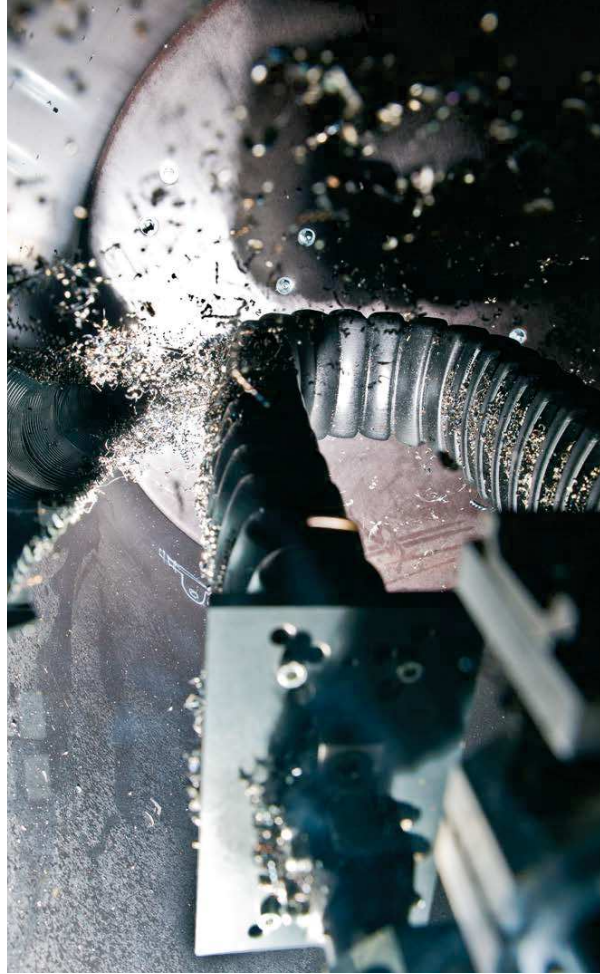
More information ► www.igus.co.uk/RX



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/RX40



Swarf tests at the igus® test lab prove the excellent sealing of igus® RX e-tube. Video online ► www.igus.co.uk/RX_tested



igus 3D CAD, configurators, service life calculation and more ► www.igus.co.uk/RX