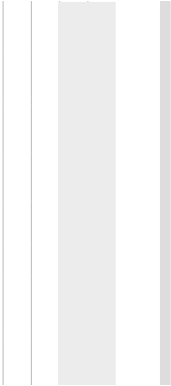


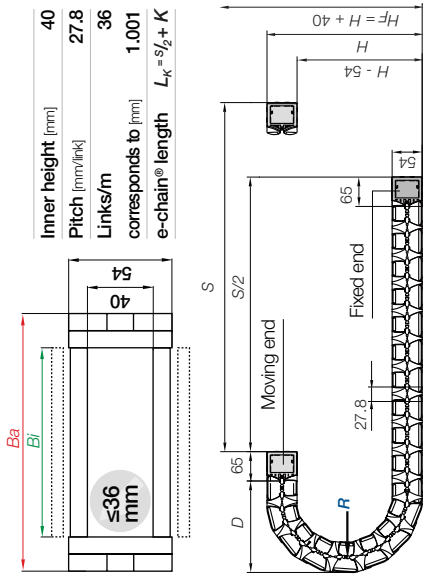
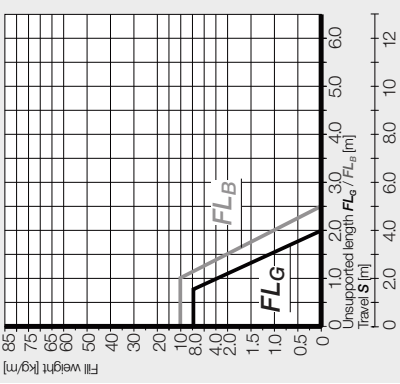


ong the inner and outer radius

	<i>Bi</i>	<i>Ba</i>	E61.40
	[mm]	[mm]	[kg/m]
<i>R</i> .0	125	141	≈ 1,226
<i>R</i> .0	150	166	≈ 1,318
<i>R</i> .0	175	191	≈ 1,410
<i>R</i> .0	200	216	≈ 1,502
<i>R</i> .0	225	241	≈ 1,596
<i>R</i> .0	250	266	≈ 1,687
<i>R</i> .0	275	291	≈ 1,779
<i>R</i> .0	300	316	≈ 1,871



y



<i>R</i>	063	075	100	125	150	200
<i>H</i>	220	244	294	344	394	494
<i>D</i>	132	144	169	194	219	269
<i>K</i>	255	295	370	450	530	685

The required clearance height: $H_f = H + 40\text{mm}$ (with 2.0kg/m fill weight)



If a gliding application is required for a long travel, please consult igus®.

Aluminium support tray

- Corrosion-resistant and seawater-resistant aluminium rails with adjustable width
- Noise-reducing glide strip integrated as standard
- Easy installation and connection of the e-chain®
- Open design - dirt and debris fall through

More information ▶ From page 1362

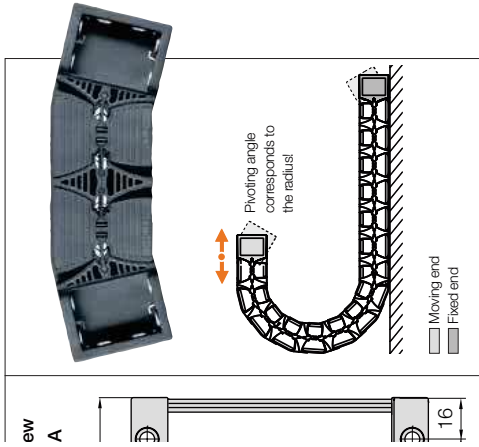


Steel support tray for support of the lower run

- Simple one-piece support trays for the lower run
- To your requirements and specification
- 4 options available

More information ▶ From page 1356

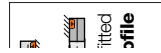




Applications

Part No. Full set	A	B	BI
	[mm]	[mm]	[mm]
IMA pivoting			
61,400.125.12 C	139	151	125
61,400.150.12 C	164	176	150
61,400.175.12 C	189	201	175
61,400.200.12 C	214	226	200
61,400.225.12 C	239	251	225
61,400.250.12 C	264	276	250
61,400.275.12 C	289	301	275
61,400.300.12 C	314	326	300

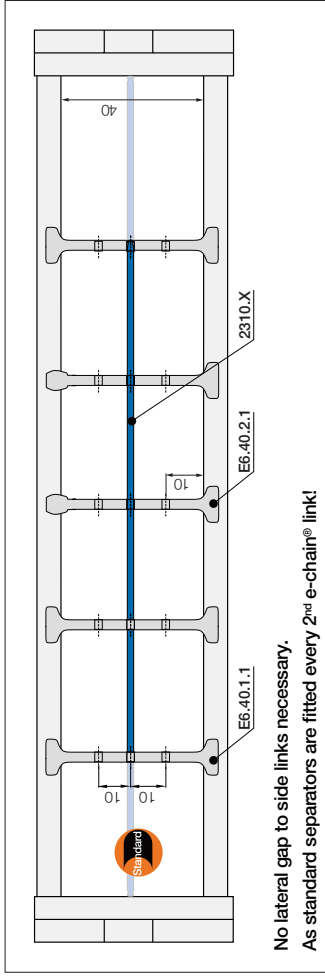
ets are only available for an odd number of links.



E61.400.100.12.C.A2 Order example



2
s are available from stock. The complete



No lateral gap to side links necessary.
As standard separators are fitted every 2nd e-chain® link!

Standard - for any application

Separator with a wide base for maximum holding force.

For even faster installation

Wide on one side for high holding force, narrow on opposite side for easy cable fitting.

Horizontal separation

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

Shelves

Width = X [mm]

	X [mm]	unassembled	assembled	X [mm]	unassembled	assembled
	015	2300.015	2310.015	060	2300.060	2310.060
	025	2300.025	2310.025	062	2300.062	2310.062
	030	2300.030	2310.030	065	2300.065	2310.065
	038	2300.038	2310.038	070	2300.070	2310.070
	040	2300.040	2310.040	075	2300.075	2310.075
	050	2300.050	2310.050	077	2300.077	2310.077
	057	2300.057	2310.057	080	2300.080	2310.080
				087	2300.087	2310.087
				090	2300.090	2310.090
				100	2300.100	2310.100
				103	2300.103	2310.103
				110	2300.110	2310.110
				120	2300.120	2310.120
				125	2300.125	2310.125

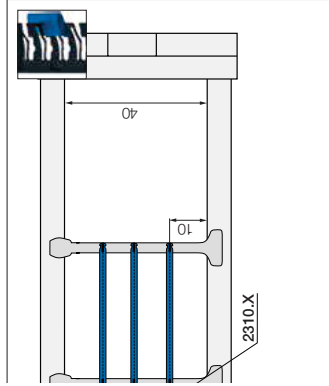


Separator with integrated strain relief teeth

- Can be integrated into the mounting bracket or placed at any point
- Combines strain relief and interior separation, for restricted space conditions
- Strain relief separator is easy to assemble without any screws

Part No. E6.40.02.Z - more information ► From page 1428





separators¹⁾

ck fitting of shelves in several layers. **1) Note:** Please
 maximum 4 lean separators with one shelf. Not suitable for
 nted e-chains²⁾



Very small bend radii are possible with chainflex® CF98 control cable in this E6.1 readychain® system. It offers smooth operation and is suitable for cleanrooms

 3D CAD, configurators, service life calculation and more ► www.igus.eu/E6.1

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