



ing the inner and outer radius
inner and outer radius

Part No.	<i>Bi</i>	<i>Ba</i>	E6.52	R6.52
e-tubes	[mm]	[mm]	[kg/m]	[kg/m]
<i>R.0</i>	R6.52, 125, <i>R.0</i>	125 149	≈ 2.07	≈ 2.57
<i>R.0</i>	R6.52, 150, <i>R.0</i>	150 174	≈ 2.17	≈ 2.80
<i>R.0</i>	R6.52, 175, <i>R.0</i>	175 199	≈ 2.26	≈ 3.03
<i>R.0</i>	R6.52, 200, <i>R.0</i>	200 224	≈ 2.36	≈ 3.25
<i>R.0</i>	R6.52, 225, <i>R.0</i>*	225 249	≈ 2.45	≈ 3.46
<i>R.0</i>	R6.52, 250, <i>R.0</i>*	250 274	≈ 2.54	≈ 3.68
<i>R.0</i>	R6.52, 275, <i>R.0</i>*	275 299	≈ 2.64	≈ 3.92
<i>R.0</i>	R6.52, 300, <i>R.0</i>*	300 324	≈ 2.73	≈ 4.15

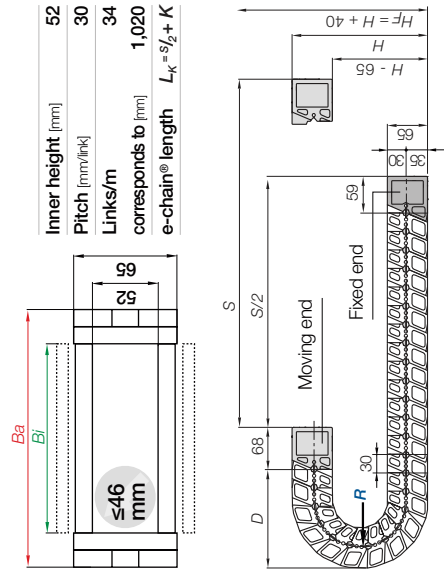
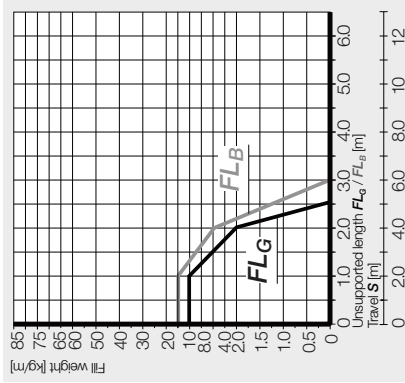


u/R6.52



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<i>R</i>	063	075	100	125	150	200
<i>H</i>	224	248	298	348	398	498
<i>D</i>	134	146	171	196	221	271
<i>K</i>	255	295	370	450	530	685

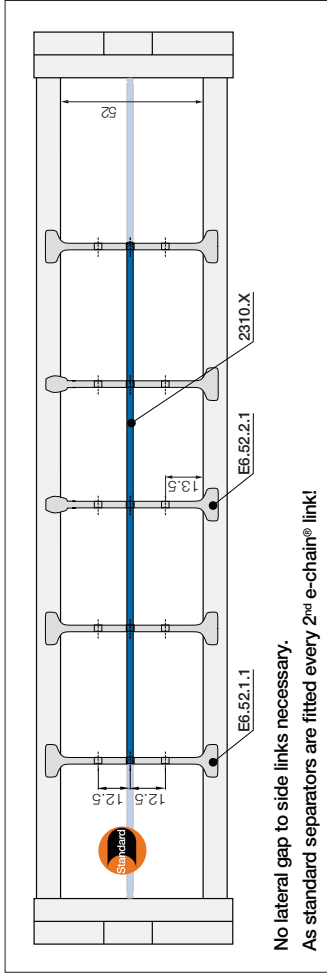
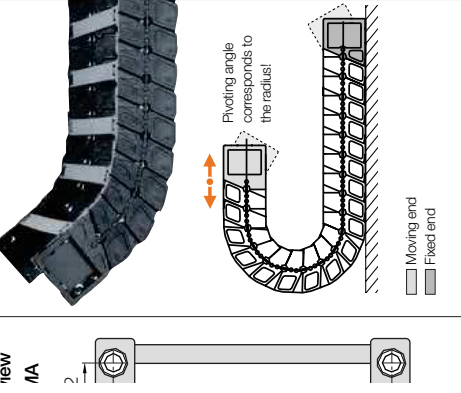
The required clearance height: $H_F = H + 40\text{mm}$ (with 2.0kg/m fill weight)



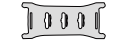
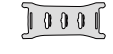
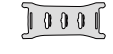
i If a gliding application is required for a long travel, please consult igus®.

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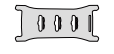
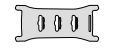
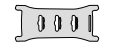
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No lateral gap to side links necessary.
As standard separators are fitted every 2nd e-chain® link!

		
Standard separator, wide base		
unassembled	E6.52.1	
assembled	E6.52.1.1	

Standard – for any application
Separator with a wide base for maximum holding force.

		
Separator, narrow top		
unassembled	E6.52.2	
assembled	E6.52.2.1	

For even faster installation
Wide on one side for high holding force, narrow on opposite side for easy cable fitting.

		
Shelf, lockable		
unassembled	2300.X	
assembled	2310.X	

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

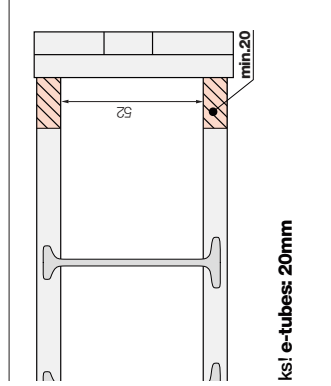
Width = X [mm]



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
			125	2300.125	2310.125



s are available from stock. The complete

**ator for e-tubes**

on the separator indicate the clamping side of the
or. The notches on this separator mark the side that
the lid.

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ŽIJEME TECHNIKOU**

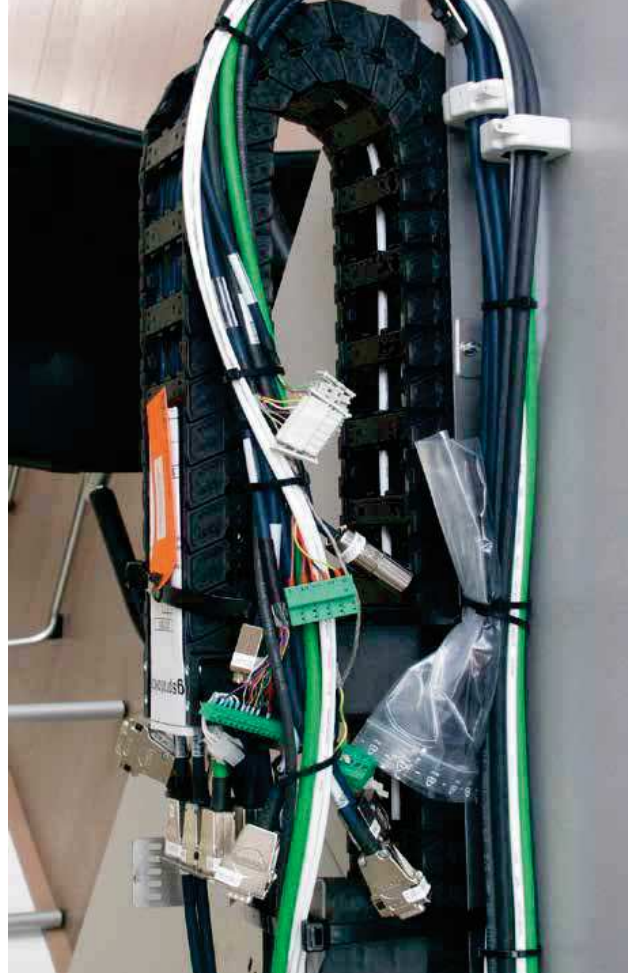
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E6 | Application example

E6.52
R6.52



Pre-assembled energy supply systems significantly reduce assembly times. As cleanroom compatibility is required in this positioning system, a cleaning protocol is provided with each pre-harnessed e-chain system®

u/R6.52



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