

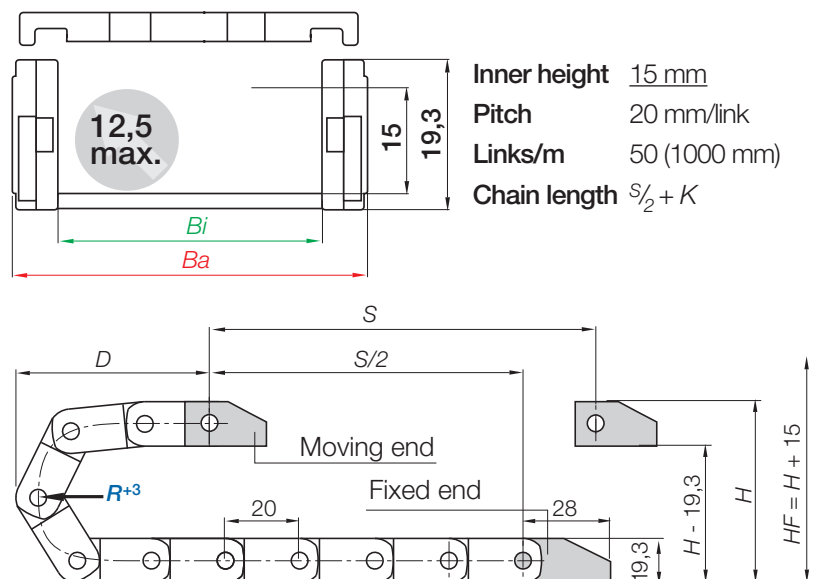
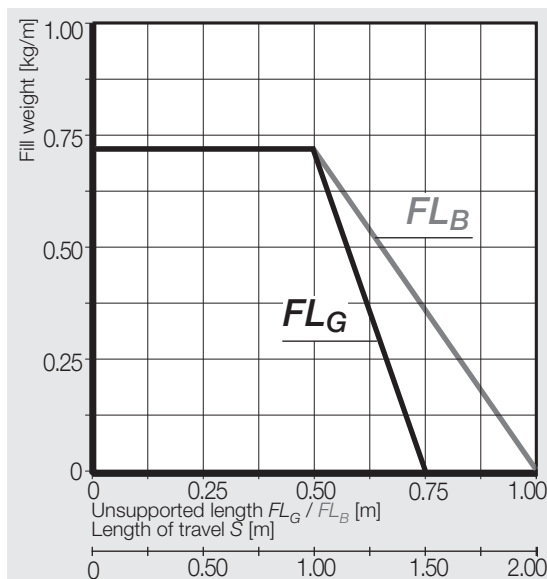


e-chain® | Series 09 | Zip-open along outer radius

e-chain® zip-open along outer radius	<i>Bi</i> [mm]	<i>Ba</i> [mm]	<i>R</i> Bending radii [mm]	Weight [kg/m]
09. 10 .R.0	10	18,2	028 038 048	≈ 0,21
09. 16 .R.0	16	24,2	028 038 048	≈ 0,24
09. 20 .R.0	20	28,2	028 038 048	≈ 0,25
09. 30 .R.0	30	38,2	028 038 048	≈ 0,28
09. 40 .R.0	40	48,2	028 038 048	≈ 0,31
09. 50 .R.0	50	58,2	028 038 048	≈ 0,34

Supplement Part No. with required radius (*R*). Example: 09.40.048.0

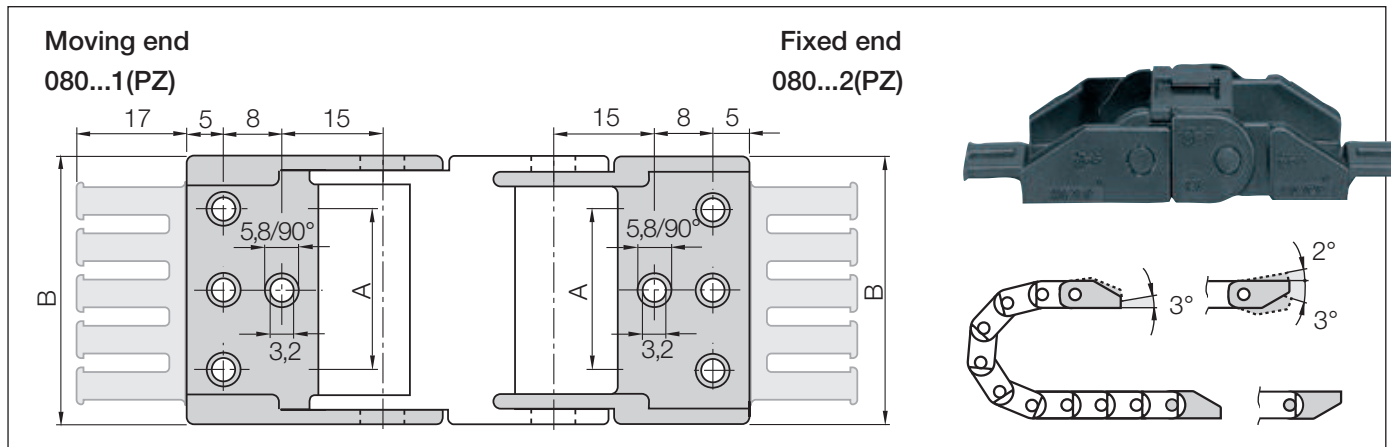
Dimensions



<i>R</i>	028	038	048
<i>H</i>	75	95	115
<i>D</i>	68	78	88
<i>K</i>	130	160	195

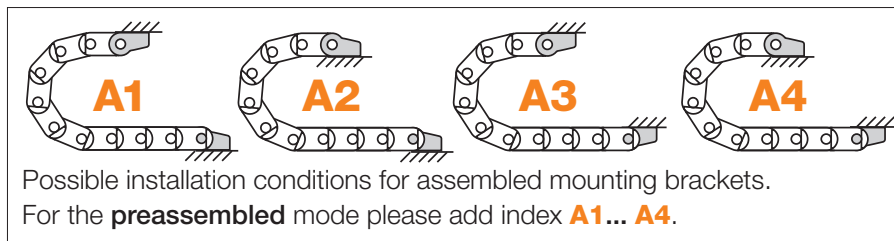
The required clearance height: $H_F = H + 15$ mm (with 0,3 kg/m fill weight)

Mounting brackets, polymer one-piece | locking | More features ► www.igus.eu/09



Width Index	Standard	Part No. full set with tie-wrap plates	Part No. full set without tie-wrap plates	Dim. A [mm]	Dim. B [mm]	Number of teeth
10.	►	080.10. 12PZ	080.10. 12	-	18,2	1
16.	►	080.16. 12PZ	080.16. 12	-	24,2	2
20.	►	080.20. 12PZ	080.20. 12	-	28,2	2
30.	►	080.30. 12PZ	080.30. 12	22	38,2	3
40.	►	080.40. 12PZ	080.40. 12	32	48,2	4
50.	►	080.50. 12PZ	080.50. 12	42	58,2	5

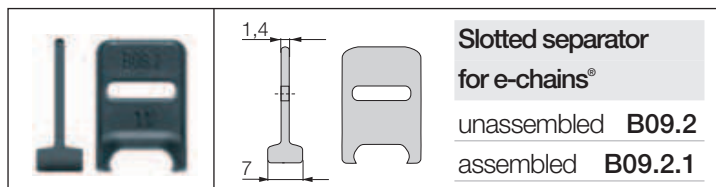
Drilling pattern for width index: 080.10. - 080.20. center bores only / 080.30. - 080.50. all bores (see figure above)



Part No. structure

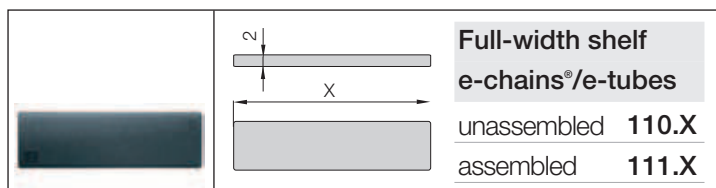
080.40. 12 PZ A1 A... must be indicated on preassembled configurations
 With strain relief tie-wrap plates
Full set
 Mounting bracket for selected width index

Interior separation



Slotted separator B09.2

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



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

Width X [mm]	unassembled	assembled	Width X [mm]	unassembled	assembled	Width X [mm]	unassembled	assembled
016	110.16	111.16	030	110.30	111.30	050	110.50	111.50
020	110.20	111.20	040	110.40	111.40			

