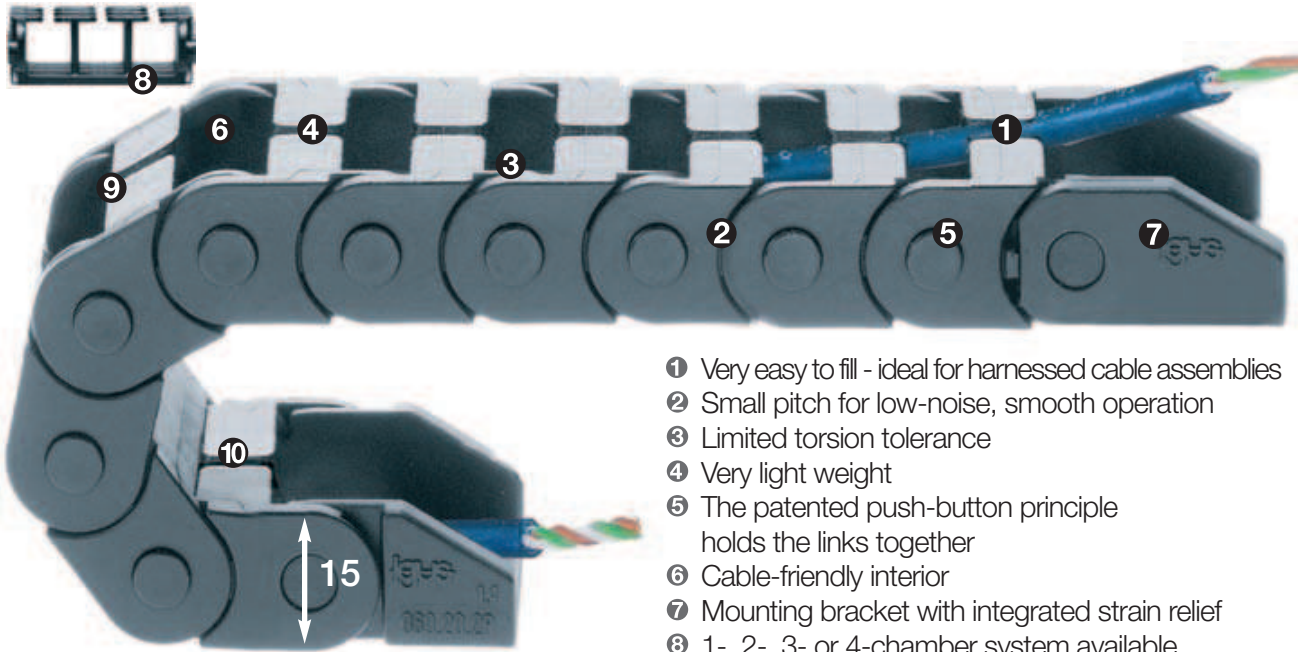




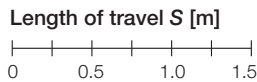
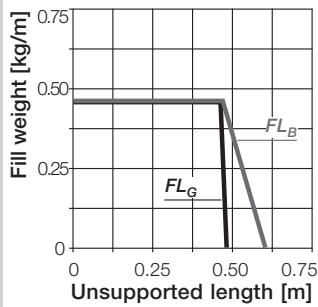
igus® E-ChainSystems®

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igus® GmbH
51147 Cologne



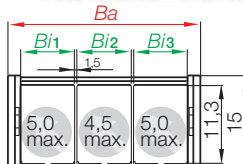
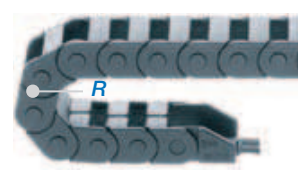
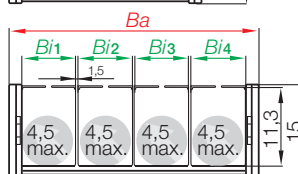
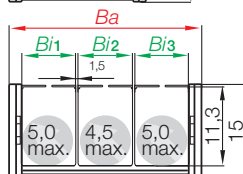
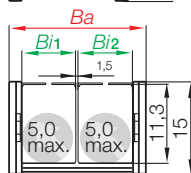
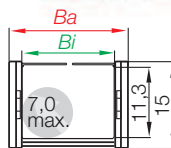
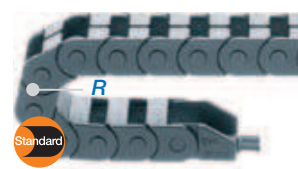
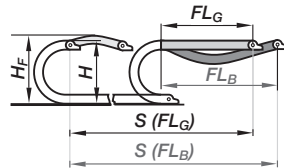
- 1 Very easy to fill - ideal for harnessed cable assemblies
- 2 Small pitch for low-noise, smooth operation
- 3 Limited torsion tolerance
- 4 Very light weight
- 5 The patented push-button principle holds the links together
- 6 Cable-friendly interior
- 7 Mounting bracket with integrated strain relief
- 8 1-, 2-, 3- or 4-chamber system available
- 9 "E" Series - split crossbar along the outer radius
- 10 "Z" Series - split crossbar along the inner radius



Unsupported length

FL_G = with straight upper run

FL_B = with permitted sag



Series E065 - split crossbar along the outer radii

Part No.	B_i [mm]	B_a [mm]	R [mm]	Bending Radii
E065.16.□.0*	16	24,8	018 028 038	

*Crossbars does not overlap! Gap: E065.16. = 2,5 mm

Series E065 - 2-chamber system

Part No.	B_{i1}/B_{i2} [mm]	B_a [mm]	R [mm]	Bending Radii
E065.2/9.□.0*	9/9	29,3	018 028 038	

*Crossbars does not overlap! Gap: E065.3/9. = 2,5 mm

Series E065 - 3-chamber system

Part No.	$B_{i1}/B_{i2}/B_{i3}$ [mm]	B_a [mm]	R [mm]	Bending Radii
E065.3/9.□.0*	9/9/9	39,3	018 028 038	

*Crossbars does not overlap! Gap: E065.3/9. = 2,5 mm

Series E065 - 4-chamber system

Part No.	$B_{i1}/B_{i2}/B_{i3}/B_{i4}$ [mm]	B_a [mm]	R [mm]	Bending Radii
E065.4/9.□.0*	9/9/9/9	49,3	018 028 038	

*Crossbars does not overlap! Gap: E065.4/9. = 2,5 mm

Series E065 B_a : pin dimension approx. 0,3 mm wider!

Supplement Part No. with required radius. Example: E065.4/9. **038**.0

Bending radii listed above can be combined with every chain width!

NEW in this catalog

Series Z065 - split crossbar along the inner radii

Part No.	$B_{i1}/B_{i2}/B_{i3}$ [mm]	B_a [mm]	R [mm]	Bending Radii
Z065.3/9.□.0*	9/9/9	39,3	018 028 038	

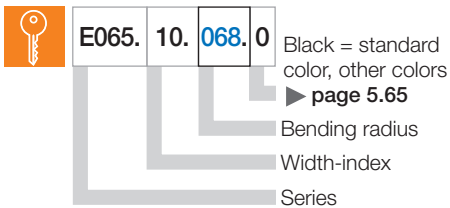
*Crossbars does not overlap! Gap: Z065.3/9. = 2,5 mm

Series Z065 B_a : pin dimension approx. 0,3 mm wider!

Supplement Part No. with required radius. Example: Z065.3/9. **038**.0

Bending radii listed above can be combined with every chain width!

Part No. structure



Order example 1,0 m complete E-Chain®
(indicate chain-lengths or number of links)

1,0 m (67 links) Series E065.16.018.0

+ 1 set mounting brackets

+ tiwrap plate 0650.16.1PZ

