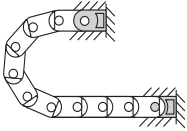


Option KMA* - pivoting

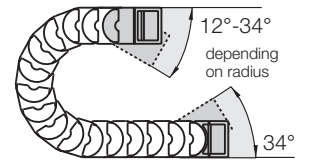
- Recommended for unsupported and gliding applications
- Option - KMA with Quickflange, bolted connection outside of E-Tube cross-section
- Universal mountable with attachment capability on all sides
- Locked connection to E-Tube
- Long travels with lowered mounting height possible
- Corrosion-resistant

*KMA = Polymer Metal Mounting Bracket



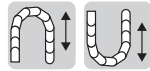
The attachment variants arising automatically by the choice of the KMA mounting bracket

Moving end (outer link)
1680...1



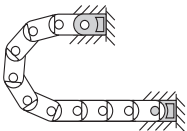
1680...2

Fixed end (inner link)



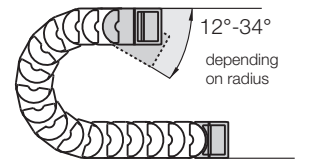
Option KMA - locking

- Recommended for vertical hanging / standing applications
- Option - KMA with Quickflange, bolted connection outside of E-Tube cross-section
- At very high speed and acceleration
- Universal mountable with attachment capability on all sides
- Flush mounting at both ends of the E-Tube



The attachment variants arising automatically by the choice of the KMA mounting bracket

Moving end (outer link)
1680...1



1680...4

Fixed end (inner link)

Dimensions and order configurations



Quickflange upon request

Part No. structure (pivoting)

1680.100.12.A



A... must be indicated on preassembled configurations
Full set pivoting = 12
Width
KMA for selected chain type

Full set, for both ends:

1680.100.12

Single-part order:

1680.100.1

Mounting bracket with bore

1680.100.2

Mounting bracket with pin

Part No. structure (locking)

1680.100.14.A

A... must be indicated on preassembled configurations
Full set locking = 14
Width
KMA for selected chain type

Full set, for both ends:

1680.100.14

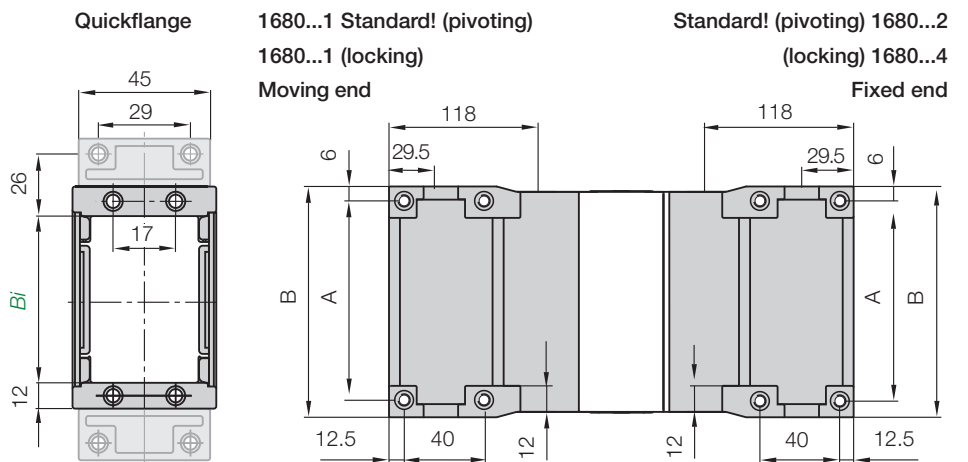
Single-part order:

1680.100.1

Mounting bracket with bore

1680.100.4

Mounting bracket with pin



For Series	Part No. full set	Part No. full set with Quickflange	Dim. A [mm]	Dim. B [mm]
167-168.050	1680.050.	1680.050. QF	62	74
167-168.075	1680.075.	1680.075. QF	87	99
167-168.100	1680.100.	1680.100. QF	112	124
167-168.115	1680.115.	1680.115. QF	127	139
167-168.125	1680.125.	1680.125. QF	137	149
167-168.150	1680.150.	1680.150. QF	162	174
167-168.175	1680.175.	1680.175. QF	187	199
167-168.200	1680.200.	1680.200. QF	212	224
167-168.225	1680.225.	1680.225. QF	237	249
167-168.250	1680.250.	1680.250. QF	262	274

Please add the Part No. with the requested index - 12 for the pivoting configuration

e.g. 1680.100.12 or 14 for the locking configuration e.g. 1680.100.14

For the preassembled mode please add the index A e.g. 1680.100.12.A

Quickflange unassembled: Part No. 16800.QF

The following parts are required for attachment of the mounting brackets:

- Socket head cap bolt M5 DIN 912-8.8 Length depends on the thickness of the attachment base
- Washer 5,3 DIN 125-ST ● Hexagon nut M5 DIN 934-8

