

# CLIMFLEX® EI

EPDM hose with stainless steel braid DN10, 12 and 15









## **▶** Composition:

- EPDM tube according to EN 681-1 type WB
- AISI 304 stainless steel braid
- Brass fittings
- Stainless steel crimping bushings

#### Sealing:

- Flat gasket on flat seat
- integrated DN10 and 12
- optional DN15

#### ▶ Safety:

Optional safety clips for quick coupling

## Lengths:

Custom-made

#### ▶ Application:

Hot and chilled water supply to chilled ceilings - Chilled beams - Velums.

If chilled water (temp. Below dew point): contact us for insulation requirements.

## ▶ Technical data

Minimum temperature



-15°C

Maximum temperature +90°C



Glycol water flow rate up to 40% (for larger capacities, contact us)



9.5 x 14 mm (DN10) 12 x 18 mm (DN12) 15 x 22 mm (DN15)

# ➤ Safety clips (OPTIONAL) / References

Reference	For copper tube Diameter (mm)
CLIPS12	12
CLIPS15	15

## CUSTOM OFFER

- ➤ Specific length: **150 mm to over 10,000 mm**MOQ depending on the desired length
- Customisable fittings: diameter, material, etc.
- Customisable packaging: contact us

# ► Assembled hoses / References & Configurations

Reference	DN (mm)	Hose	Fitting 1 Thread		Fitting 2 Thread		Bending radius
EI10I0I0	10			Ø 10 mm		Ø10mm	60
EI12I1I1	10		Quick	Ø 12 mm	Quick	Ø12 mm	72
EI12I2I2	12 2			Ø 15 mm		Ø15 mm	
EI15I2I2	15			Ø 15 mm		Ø15 mm	88
EI10P1I0	10		Female	3/8"	-	Ø10 mm	60
EI10P2I0	10			1/2"		Ø10 mm	60
EI12P2I1	10			1/2"	Quick	Ø10	72
EI12P2I2	12			1/2		Ø12 mm	
EI15P2I2	15			1/2"		Ø15 mm	88
EI10P2C0	10		Female	1/2"	Quick Angled	Ø10 mm	60
EI10P2C1						Ø12 mm	
EI12P2C1	12					Ø10	70
EI12P2C2						Ø12 mm	72
EI15P2C2	15					Ø15 mm	88



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