



# EKOFLEX® BT

## Butyl hose with textile braid DN15 to 26

### Heating

Heat pumps



#### ► Composition:

- Butyl tube
- Textile braid with double blue edging
- Brass fittings (except nickel-plated brass elbow DN20 and 26)
- Stainless steel crimping bushings

#### ► Sealing:

- Flat gasket on flat seat (optional)

#### ► Standard lengths:

300, 500, 700, 1000 mm

#### ► Application:

Hot and cold water supply for heat pumps.  
Can be installed on mixed reversible installations

#### ► Technical data



Maximum temperature  
**+90°C (peaks to +110°C)**



Max operating pressure  
**16 Bar (DN15)**  
**10 Bar (DN20 and 26)**  
**6 Bar (DN33 to 50)**



**15 x 22 mm (DN15)**  
**20 x 28 mm (DN20)**  
**26 x 35 mm (DN26)**



Oxygen barrier according to  
DIN 4726 prevents the formation  
of sludge, micro-organisms  
and algae



#### 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 (mm)
BT15P2M2	15		Female	1/2"	88
BT15P4M4				3/4"	
BT20P4M4	20			3/4"	112
BT26P5M5	26			1"	140
BT15P2P2	15		Female	1/2"	88
				1/2"	88
BT15P4P4				3/4"	88
BT20P4P4	20			3/4"	112
BT26P5P5	26			1"	140
BT15P2C2	15		Female	1/2"	88
BT15P4C4				3/4"	
BT20P4C4	20*			3/4"	112
BT26P5C5	26*			1"	140

\*Female nickel-plated brass elbow fitting



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