



# QUAL'IFT® BI

## Butyl hose with stainless steel braid DN08 to 26



### ► Composition:

- Combined EPDM Butyl tube
- AISI 304 stainless steel braid with double blue edging

### ► Lengths:

See table below

### Roll packaging

(other types of packaging on request)

### ► Application:

- Water passage for heating and air conditioning requiring an oxygen barrier

### ► Technical data



Operating temperature  
**-15°C to +90°C peaks at +110°C**



Max operating pressure  
**16 Bar (DN08 to 15)**  
**10 Bar (DN20 and 26)**



See table below



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



### KEY BENEFITS

- Excellent corrosion and ageing resistance
- **Oxygen impermeability (according to DIN 4726)**
- Absorbs expansion and water hammer
- Accidental abrasion resistance
- Good UV resistance
- Does not transmit hose noise



### ASSEMBLY

- **QUAL'IFT®** hoses must be assembled by scrupulously following the recommended rules and stages in paragraph "Recommendations for use"



### CUSTOM OFFER

- Contact us for all your specific requirements

### ► Hoses for your low-pressure applications / References

Reference	DN (mm)	Diameter int. x ext. (mm)	Burst pressure (Bar)	MOQ (m)	Bending radius (mm)
BI 08	08	8.5 x 12	110	Contact us	48
BI 10	10	9.5 x 14			60
BI 12	12	12 x 18	90		72
BI 15	15	15 x 22	80		88
BI 20	20	20 x 28	60		112
BI 26	26	26 x 35	45		140