



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 |