

Bioprene Hose 50 mm

Bredel Bioprene hose



Features and benefits

- Tight tolerances for low stress on bearings
- Perfect compression for long life
- Pressure capability up to 3.5 bar (51 psi)
- Compliant to FDA 21 CFR 177:2600 standards
- Repeatable volumetric accuracy to $\pm 1\%$
- Exceptional performance when handling high viscosity product
- Max. fluid temperature: 80 °C (176 °F), Min. fluid temperature: 5 °C (41 °F)



Technical specifications

	Bioprene Hose 50 mm
Max. operating pressure	3.5 bar (51 psi)
Operating temperature	5 °C to 45 °C (41 °F to 113 °F)
Fluid temperature	5 °C to 80 °C (41 °F to 176 °F)
Bore size	50 mm (1.97 in)
Wall thickness	14 mm (0.551 in)
Length	1820 mm (71.7 in)

Your local Bredel sales office/distributor can advise the right hose for your application.

For best pump performance use Bredel Genuine Hose Lubricant (NSF Non food Compound Program Listed, category H1)

Materials of construction

	Bioprene Hose 50 mm
Material	Bioprene
Inner layer	Bioprene

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