

FDA Flexible Hose

BLAUDIECK® LGD



Nominal width	Inner-Ø	Wall thickness	Working pressure*	Minimum burst pressure*	Minimum bending radius approx.
Inch	mm	mm	bar	bar	mm
1.0	25	6.0	10	40	150
1.5	38	9.0	10	40	230
2.0	50	10.0	10	40	300
2.625	65	12.0	10	40	455
3.0	75	12.0	10	40	525
4.0	100	15.0	10	40	700

*based on room temperature

BLAUDIECK® LGD

Beverage and foodstuffs hose

Specification:

- White, non-porous and smooth NBR lining
- Absolutely neutral to taste and odour
- Lining and cover resistant to oil and fats
- Temperature range up to +80°C (+90°C max. 20 minutes)
- Can be steamed up to +110°C (+130°C max. 20 minutes)
- Working pressure up to 10 bar
- Reinforcements: synthetic fibres
- NBR-cover, resistant to ozone, weather, UV and abrasion
- Meets the recommendation XXI of BfR and FDA

