

b.safe Tubing Bohlender



Product in eShop

Home / [Brands](#) / [b.safe](#) / b.safe Tubing Bohlender

Product Data

Translucent to milky-white appearance.

Product advantages

- almost universal chemical resistance
- free from extractable agents
- physiologically safe
- non-adhesive surface
- very good sliding characteristics
- very good dielectric characteristics
- flame retardant according to UL94V0
- oxygen value more than 95
- resistant to irradiation and weather
- can be sterilized in ETO and in autoclaves

Applications

Perfect tubing for aggressive and pure liquids or gases.

(1) Bending radius: minimum bending radius in mm at a room temperature of 23°C

(2) Burst pressure: computed value in bar at a room temperature of 23°C. It is recommended to restrict the maximum working pressure to 25% of the burst pressure. For higher temperatures, this value has to be multiplied by a reduction factor. It is the user's responsibility to check if the used tubing fulfills the respective requirements.

Item No.	external diameter	Bending radius	Burst pressure	inner diameter	wall thickness	Price
94.R750.02	(1/16") - 1,6 mm	7 mm	140 bar	(1/32") - 0,8 mm	0,40 mm	CHF 43.00
94.R750.04	(1/16") - 1,6 mm	8 mm	84 bar	1,0 mm	0,30 mm	CHF 31.00
94.R750.06	2,2 mm	12 mm	80 bar	1,4 mm	0,40 mm	CHF 57.00
94.R750.08	(1/8") - 3,2 mm	13 mm	140 bar	(1/16") - 1,6 mm	0,80 mm	CHF 92.00

Accessories

Item No.	Description	Price
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* The prices are non-binding and are to be understood as selling prices in Swiss francs without value added tax (VAT), as well as all other fees, charges and taxes. The prices displayed in the eShop may differ from the PDF file due to regular updates.

** Please note that when ordering chemicals and detergents, transport and packaging costs for hazardous goods as well as legally prescribed fees are charged. These will be shown in detail on the order confirmation, which you will receive in addition to the confirmation of receipt.

*** Further information such as technical information and safety data sheets can be found online in our eShop.

**** The PDF file was created on www.huberlab.ch on 03.05.2026 at 11:32 o'clock.

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