

# PROFOOD

HYGIENIC TUBE LINE

COMPLIANT TO (EC) VO 1935/2004 AND FDA

# EISELE

Member of **HEIN** Connector Group

**NEW**



## COMPLIANT (EU) NO.10/2011

- Independently tested in accordance with Regulation (EU) 10/2011
- Compliant with the Consumer Goods Ordinance of 15/02/2016



## FDA 21 CFR § 177.2600

- The material complies with the applicable food regulations of the FDA



## COMPLIANT REGULATION (EU) 1935/2004

- Suitable for food contact
- Traceable batches



## PRODUCTION PROCESS GMP

- The production process was optimized with regard to Risk analysis checked



## APPROVED FOR FOOD SIMULANTS

- A, B, C, D1, D2, E (Contact time/temperature and suitability according to the declaration of conformity)



## ISO 9001 CERTIFICATION



## EISELE ProFood



- Food-approved polyurethane tube
- According to regulations (EU) 1935/2004, (EU) 10/2011, GMP (EU) 2023/2006
- Abrasion-resistant and elastic
- Resistant to hydrolysis and microbes
- Kink-resistant
- UV-resistant
- Plasticizer-free
- Temperature range from -40 bis 194 °F (-40 bis 90°C)
- Various colors, translucent (99300) or solid-colored (99320)

Part No.	Outer-Ø x Inner-Ø*	Burst pressure at 23 °C	Smallest bending radius	g/m
99300-0402   99320-0402	4x2	45 bar	30 mm	9.8
99300-0604   99320-0604	6x4	27 bar	40 mm	16.3
99300-0855   99320-0855	8x5,5	24 bar	40 mm	27.6
99300-1007   99320-1007	10x7	24 bar	50 mm	41.7
99300-1208   99320-1208	12x8	27 bar	60 mm	65.3
99300-1410   99320-1410	14x10	-	-	-
99300-1611   99320-1611	16x11	24 bar	60 mm	91.5



### Variants

- Spiral tubes
- Multiple tubes
- Tube sections
- Special forms

### Areas of application

- Beverage and food industry
- Mechanical and plant engineering
- Medical technology and pharmaceutical industry
- Robotics and automation
- Packaging industry
- Toolmaking

\*other dimensions on request

## CLEANLINE

Hygienic piping system consisting of the ProFood tube and Cleanline connection technology



**3028 | Straight screw-in connector**  
in hygienic design



**3080 | Bulkhead connector in**  
hygienic design

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