



CONTI® BLUE STEAM

Reliable and safe cleaning

Applications:

Cheese dairies, dairies, foodstuff industry

Flow medium:

Hot water, steam

Marking:

"Continental CONTI® BLUE STEAM FDA Glas-/Gabel-Symbol BfR EG 1935/2004 2023/2006 Made in Germany"

Standard / Approval:

FDA Regulation 1772600
BfR Recommendation XXI Cal. 2
EU 1935/2001 2023/2006

Description:

- **Inner lining:** EPDM, white, absolutely neutral to taste and odour, non-porous, smooth
- **Reinforcements:** Synthetic fibres
- **Cover:** EPDM, blue, fabric patterned, abrasion resistant, resistant to ozone, weather and UV
- **Working pressure up to:** 20 bar / 290 psi
- **Temperature range:** from -30 °C / -22 °F up to +95 °C / +203 °F
- **Dampable up to:** +164 °C / +327 °F up to 6 bar / 87 psi - open system only
- **Further properties:**
 - 2 years warranty
 - Recommended fittings system DINGA® water saving gun for hot water applications
 - Safety factor steam ≥ 10 , hot water ≥ 3
 - Suitable for steam fittings according to DIN EN 14223
 - Working pressure up to 20 bar (290 psi) at 95°C up to 6 bar (87 psi) at 164°C

Technical data:

INDEX									
nr	mm	mm	mm	m	bar ¹	bar ¹	bar ¹	aprx. mm	aprx. g/m
-	13	6	25	40	20	60	-	130	455
-	19	7	33	40	20	60	-	190	729
-	25	7,5	40	40	20	60	-	250	1013
-	32	8	48	40	20	60	-	320	1282
-	38	9	56	40	20	60	-	380	1677
-	50	10	70	40	20	60	-	500	2375

1 - Pressure based on room temperature / High pressure and/or temperature lead to reduced component durability.