



CONTI® Flux hose - red

For the safe transport of fluxes and fuel gases

Application

Flux hoses according to DIN EN ISO 3821 for trade and industry are used on welding and brazing machines, for transporting fuel gases mixed with fluxes.

Marking

"Continental ContiTech FLUX DN 6,5 DIN EN ISO 3821 2MPa (20 BAR / 290 PSI) Made in Germany" on red cover

Description

- › Black, seamless PA lining with high density towards diffusion
- › Reinforcements: synthetic fibres
- › Red, smooth CSM/BR-cover, resistant to ozone, weather, UV and abrasion
- › Working pressure up to 20 bar / 290 psi
- › Temperature range up to +90°C / +194°F
- › Highly flexible and robust
- › Can also be used for welding processes with aggressive filler agents
- › According to DIN EN ISO 3821

Technical data

nominal width	inner-Ø	wall thickness	length	working pressure		min. burst pressure		min. bending radius	weight
Zoll/inch	mm	mm	m	bar	psi	bar	psi	aprx. mm	aprx. g/m
1/8	3.2	1.9	> 10	20	290	60	870	50	36
1/4	6.5	3.0	> 10	20	290	60	870	60	97
3/8	9	3.5	> 10	20	290	60	870	80	115

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

