

GOODALL Rubber hose Nutralon SD Plus, UPE foodstuff suction & discharge hose 10 bar; according to EC1935/2004, EU 10/2011 and FDA



Application

- high quality all-round suction and delivery hose for food and beverage industry, pharmaceutical and cosmetic industry
- very high resistance to CIP cleaning processes
- light weight and flexible
- easy to clean because of smooth tube
- the special crush-proof design of the hose allows the hose to reshape after accidental compression
- Recommended in: Food & Beverages, Pharma

Technical Information

Temperature range

- -30 °C to +100 °C
- steam cleaning up to 120 °C (max. 20 minutes without pressure)

Burst pressure

- minimum 10 bar
- safety factor 3:1

Construction

Tube

- white UPE rubber
- mirror smooth
- odorless and tasteless
- phthalate free
- Reinforcement
- high tensile spiral-plied synthetic cords
- completely embedded synthetic helix, vacuum resistant
- kink resistance
- Cover
- blue NBR rubber
- smooth with cloth impression
- abrasion, weather & ozone resistant

Execution

Branding

- red marking with text: "GOODALL NUTRALON SD PLUS - FOOD 10 BAR - 150 PSI"
- imprinted text: "GOODALL NUTRALON SD PLUS quarter/year"

Connections

- DIN 11851, DIN 11864, SMS, IDF, DS, Tri-clamp, etc. Assembly
- sanitary swaged ferrules

Approval

Approvals/regulations

- EC1935/2004 EU 10/2011
- FDA
- EC 2023/2006
- ADI-free

Options

Complete assembly

• ERIKS can assemble the Nutralon SD Plus with sanitary swaged couplings.

Options

- hydrostatic test report
- excellent laser engraving on marking ferrule
- rubber protection rings and rubber covered couplings
- stainless steel anti-kink hose

Internal diameter	Wall thickness	Outer diameter	Maximum operating pressure	Minimum burst pressure	Vacuum- resistance at 20 °C	Minimum bending radius	Roll length	Weight	Article
mm	mm	mm	bar	bar	%	mm	m	kg/m	
25	7	39	10	30	90	130	40	0.83	14029477
32	7	46	10	30	90	170	40	1	14029480
38	7.5	53	10	30	90	200	40	1.23	14029483
50	8	66	10	30	70	280	40	1.67	13690586

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Internal diameter	Wall thickness	Outer diameter	Maximum operating pressure	Minimum burst pressure	Vacuum- resistance at 20 °C	Minimum bending radius	Roll length	Weight	Article
mm	mm	mm	bar	bar	%	mm	m	kg/m	
63.5	8	79.5	10	30	70	360	40	2.09	14029485
75	8	91	10	30	70	440	40	2.54	14029487

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