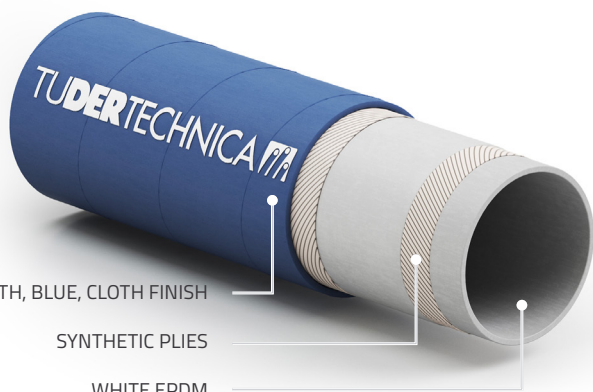


TUBLUESTREAM



SMOOTH, BLUE, CLOTH FINISH

SYNTHETIC PLYS

WHITE EPDM

Delivery hose suitable for cleaning plant and equipment with hot water mixed with steam. Manufactured according to GMP (Reg. (CE) 2023/2006).

DESCRIPTION

Tube

EPDM, white, phthalates free, tested in compliance with 1907/2006/CE (REACH). Tube tested according to the main norms for food contact materials. Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006; 3A Sanitary Standards Number 18-03 Class II.

Reinforcement

synthetic plies

Cover

smooth, blue, pin pricked, cloth finish. Abrasion, ageing, ozone and oil resistant

Marking

TUDERTECHNICA TUBLUESTREAM

TECHNICAL CHARACTERISTICS

Temperature range : -40°C / +164°C (-40°F / +327°F)

The operating temperature of the hose is directly dependent upon the specific fluid been conveyed, the length of time the fluid is in contact with the hose and the working pressure. For longer life, drain after use.

Norm : ISO 1307 for dimensional tolerances



refer to guidelines for cleaning and sanitizing on Tudertechnica website



3A

Inside diameter		Outside diameter		Working Pressure (164 °C)		Working Pressure (95 °C)		Burst pressure		Appr. weight		Bending radius	
[mm]	[in]	[mm]	[in]	[bar]	[psi]	[bar]	[psi]	[bar]	[psi]	[kg/mt]	[lbs/ft]	[mm]	[in]
10	0,39	20	0,79	6	90	20	300	60	900	0,29	0,19	-	-
13	0,50	23	0,91	6	90	20	300	60	900	0,35	0,23	-	-
16	0,63	26	1,02	6	90	20	300	60	900	0,41	0,27	-	-
19	0,75	31	1,22	6	90	20	300	60	900	0,60	0,40	-	-
25	1,00	39,5	1,56	6	90	20	300	60	900	0,93	0,62	-	-
32	1,25	46,5	1,83	6	90	20	300	60	900	1,16	0,78	-	-
38	1,50	54	2,13	6	90	20	300	60	900	1,47	0,98	-	-
51	2,00	68	2,68	6	90	20	300	60	900	2,03	1,36	-	-

Data refer to ambient temperature (20 °C). Other diameters, wall thickness, cover colours and pressure only on specific request

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