

TUBLUESTREAM



SMOOTH, BLUE, CLOTH FINISH

SYNTHETIC PLIES

WHITE EPDM

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.

Norm : ISO 1307 for dimensional tolerances

Delivery hose suitable for cleaning plant and equipment with hot water mixed with steam.

DESCRIPTION

Tube

EPDM, white, phthalates free, tested in compliance with 1907/2006/CE (REACH). Meets FDA 21 CFR 177.2600, BFR recommendation XXI cat 2, DM 21.03.73 e seguenti, EUROPEAN REGLEMENT 1935/2004/CE, JAPAN-Ministry of Health and Welfare Notice No.370,1959 and No.201,2006, 3A Sanitary Standard Class II.

Reinforcement

synthetic plies

Cover

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

Sterilization

refer to guidelines for cleaning and sanitizing on Tudertecnica website

Marking

TUDERTECHNICA TUBLUESTREAM



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	-	-

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