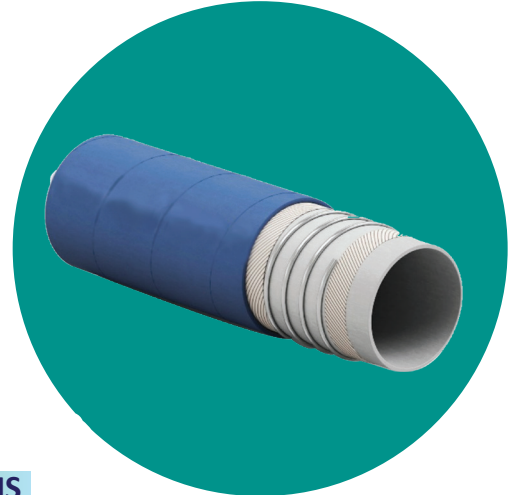


Delivery hose suitable for cleaning plant and equipment with hot water mixed with steam



### SPECIFICATIONS

**Tube:** EPDM, white, phthalates free, tested in compliance with 1907/2006/CE (REACH). Meets FDA 21 CFR 177.2600, BFR 7 recommendation XII 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, galvanized wire helices

**Cover:** Smooth, blue, abrasion, ageing, ozone and oil resistant, cloth finish

**Sterilization:** Refer to guidelines for cleaning and sanitizing

**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

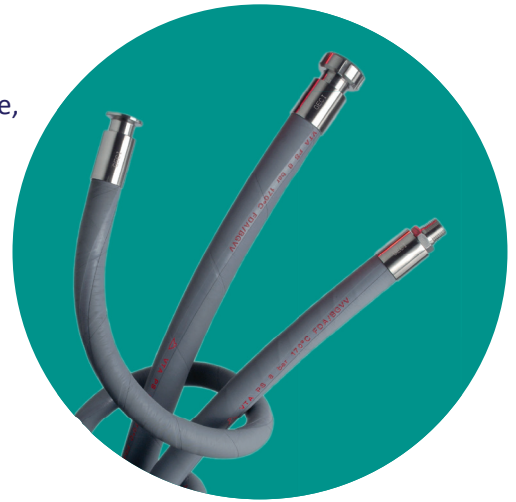
**Norm:** ISO 1307 for dimensional tolerances



Product Number	I.D		O.D		W.P 164°C		W.P 95°C Burst		Bend. Radius		B.P		Vacuum		Appr. weight (lbs/ft)
	(mm.)	(in.)	(mm.)	[in]	(Bar)	(PSI)	(Bar)	(PSI)	(mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	
EPSTW-050	13	0,50	25	0,98	6	90	20	300	45	1,77	60	900	0,9	13	0,32
EPSTW-075	19	0,75	31	1,22	6	90	20	300	60	2,36	60	900	0,9	13	0,42
EPSTW-100	25	1,00	39	1,53	6	90	20	300	85	3,35	60	900	0,9	13	0,62
EPSTW-150	38	1,50	54	2,13	6	90	20	300	150	5,90	60	900	0,9	13	1,05
EPSTW-200	51	2,00	67	2,64	6	90	20	300	215	8,46	60	900	0,9	13	1,35
EPSTW-250	63,5	2,50	83,5	3,29	6	90	20	300	290	11,41	60	900	0,9	13	2,18
EPSTW-300	76	3,00	96	3,78	6	90	20	300	370	14,56	60	900	0,9	13	2,54
EPSTW-315	80	3,15	100	3,94	6	90	20	300	390	15,35	60	900	0,9	13	2,71

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

The V.T.A. is well-suited for hot water, steam, dosing etc. connections to food and cosmetic processing equipment. This very flexible and robust hose, produced with steel reinforcement, improves operator safety. The V.T.A. hose is manufactured in 60 meter lengths, and is ideal for hose-reel applications.



### SPECIFICATIONS

**Inner Bore:** White smooth butyl inner bore in accordance with FDA 21 CFR 177 2600, BfR, Cytotoxicity test. Saturated steam-resistant

**Reinforcements:** Steel wiring embedded in the wall

**Outer bore:** Micro perforated grey Butyl

**Working temperature:** from - 40°C to + 170°C

Product Number	I.D		O.D		W.P 90°C		W.P 170°C		Bend. Radius		B.P		Vaccum	
	(in.)	(mm.)	(in.)	(mm.)	(Bar)	(PSI)	(Bar)	(PSI)	(in.)	(mm.)	(Bar)	(PSI)	(Bar)	(PSI)
VTA-051	0.510	13	1.065	27	30	435	8	116	2.362	60	80	1.160	0.8	1.16
VTA-063	0.630	16	1.181	30	30	435	8	116	3.937	100	80	1.160	0.8	1.16
VTA-075	0.748	19	1.299	33	30	435	8	116	5.118	130	80	1.160	0.8	1.16
VTA-100	1.000	25	1.555	39.5	30	435	8	116	6.299	160	80	1.160	0.8	1.16
VTA-126	1.260	32	1.831	46.5	30	435	8	116	7.480	190	80	.870	0.8	1.16
VTA-150	1.496	38	2.047	52	30	435	8	116	8.661	220	80	.870	0.8	1.16