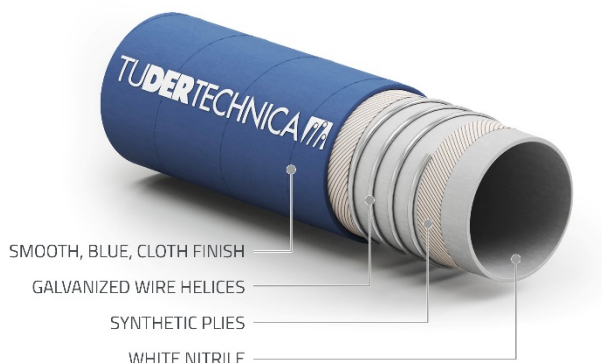


## TUFOOD® FAT



SMOOTH, BLUE, CLOTH FINISH

GALVANIZED WIRE HELICES

SYNTHETIC PLYS

WHITE NITRILE

### TECHNICAL CHARACTERISTICS

**Temperature range :** -25°C / +80°C ( -13°F / +176°F )

**Norm :** ISO 1307 for dimensional tolerances



Suction and delivery hose suitable for fatty and non-fatty food products.

### DESCRIPTION

#### Tube

NBR, 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, galvanized wire helices

#### Cover

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

#### Sterilization

refer to guidelines for cleaning and sanitizing on Tudertecnica website

#### Marking

TUDERTECHNICA TUFOOD® FAT

Inside diameter		Outside diameter		Vacuum		Working pressure		Burst pressure		Appr. weight		Bending radius	
[mm]	[in]	[mm]	[in]	[bar]	[psi]	[bar]	[psi]	[bar]	[psi]	[kg/mt]	[lbs/ft]	[mm]	[in]
19	0,75	31	1,22	0,9	13	10	150	30	450	0,74	0,50	60	2,36
25	1,00	37	1,46	0,9	13	10	150	30	450	0,91	0,61	85	3,35
32	1,25	44	1,73	0,9	13	10	150	30	450	1,12	0,75	115	4,53
38	1,50	51	2,00	0,9	13	10	150	30	450	1,40	0,94	150	5,91
51	2,00	64	2,52	0,9	13	10	150	30	450	1,80	1,21	210	8,27
63,5	2,50	78,5	3,09	0,9	13	10	150	30	450	2,70	1,81	265	10,43
76	3,00	91	3,58	0,9	13	10	150	30	450	3,17	2,12	320	12,60
102	4,00	118	4,65	0,9	13	10	150	30	450	4,42	2,96	430	16,93

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