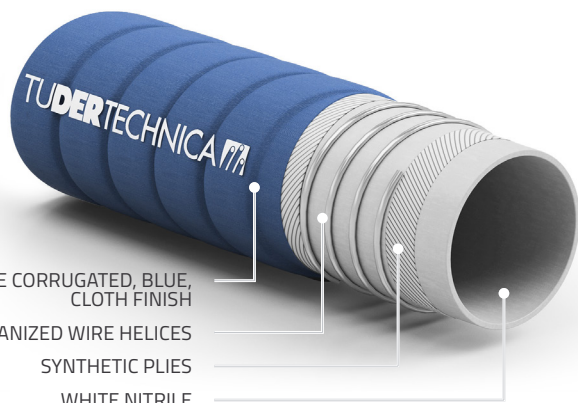


## TUFOOD® FAT FORM



WIDE CORRUGATED, BLUE,  
CLOTH FINISH  
GALVANIZED WIRE HELICES  
SYNTHETIC PLYS  
WHITE NITRILE

### TECHNICAL CHARACTERISTICS

**Temperature range :** -25°C / +100°C (-13°F / +212°F)  
**Norm :** ISO 1307 for dimensional tolerances



refer to guidelines for cleaning and sanitizing  
on Tudertechnica website

**GMP**  
CE 2023/2006

**PHthalates  
REACH  
FREE**

**FDA**

**BfR**

**DM**  
21/03/1973

**CE**  
1935/2004



**MHLW**  
1959-2006



**ARRÊTÉ  
FRANÇAIS**  
05/08/2020

Suction and delivery hose suitable for fatty and non-fatty food products. Hose tested according to the main norms for food contact materials (FCM – Reg. (CE) 1935/2004). Manufactured according to GMP (Reg. (CE) 2023/2006).

### DESCRIPTION

#### Tube

NBR, white, phthalates free, tested in compliance with 1907/2006/CE (REACH). 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; 3-A RPSCQC for (62-02) Hose Assemblies; Arrêté du 5 août 2020.

#### Reinforcement

synthetic plies, galvanized wire helices

#### Cover

wide corrugated, blue, cloth finish. Abrasion, ageing and ozone resistant

#### 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]
25	1,00	-	-	0,9	13	10	150	30	450	0,81	0,54	25	1,00
32	1,25	-	-	0,9	13	10	150	30	450	0,98	0,66	32	1,25
38	1,50	-	-	0,9	13	10	150	30	450	1,27	0,85	38	1,50
51	2,00	-	-	0,9	13	10	150	30	450	1,97	1,32	51	2,00
63,5	2,50	-	-	0,9	13	10	150	30	450	2,41	1,61	95	3,74
76	3,00	-	-	0,9	13	10	150	30	450	3,03	2,03	115	4,53
102	4,00	-	-	0,9	13	10	150	30	450	4,63	3,10	155	6,10

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

REV-2022-05-12