

## GLIDETECH<sup>®</sup> NITRILE



Extra flexible suction and delivery hose suitable for fatty and non fatty food products. Phthalates free.

### DESCRIPTION

#### Tube

NBR, white. Meets FDA 21 CFR 177.2600, BFR RECOMMENDATION XXI CAT 2, DM 21.03.73 E SEGUENTI AND JAPAN-MINISTRY OF HEALTH AND WELFARE NOTICE NO.370,1959 AND NO.201, 2006. RAL REGISTRATION G-73.

#### Reinforcement Cover

synthetic plies, steel wire helices  
wide corrugated, blue, low friction material, non marking when dragged on the floor, oil, chemical and abrasion resistant, easy to clean.

#### Sterilization Marking

according to 3A Sanitary Standard Class II  
TUDERTECHNICA GLIDETECH<sup>®</sup> NITRILE

TUDERTECHNICA # **GLIDETECH<sup>®</sup> NITRILE**

### TECHNICAL CHARACTERISTICS

#### Temperature range

-25°F/176°F (-25°C / +80°C)

#### Vacuum

30.0 Inch HG (0,8 bar)

#### Norm

ISO 1307 for dimensional tolerances  
3A Sanitary Standard Class II

ID [inch]	ID [mm]	OD [inch] +/- .078	Working pressure [bar/psi]	Burst pressure [bar/psi]	Weight [kg/m]	Weight [lb/ft]	Bending radius [mm]	Bending radius [in]
¾	19	1.22	10/150	30/450	0,74	.50	60	2.36
1	25	1.46	10/150	30/450	0,90	.60	70	2.76
1 ½	38	2.00	10/150	30/450	1,20	.80	80	3.15
2	51	2.52	10/150	30/450	1,56	1.05	100	3.94
2 ½	63,5	3.09	10/150	30/450	2,12	1.42	130	5.12
3	76	3.62	10/150	30/450	2,65	1.78	150	5.91
4	102	4.65	10/150	30/450	3,98	2.67	250	9.80

Other diameters, wall thickness, cover colours and pressure only on specific request