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SPIRALLINKED/10-30

DATA SHEET

CROSS-LINKED POLYETYLENE tube hose for suction and discharge of a variety of chemical products, petrolchemical products and solvents in general.

CONSTRUCTION

- **Tube:** smooth, transparent CROSS-LINKED polyetylene
- **Reinforcement:** textile plies, 2 spiral wires and a static wire
- **Cover:** smooth, black EPDM rubber, weather, ozone, abrasion and ageing resistant, cloth finish.
- **Marking:** WWW.TUDER.COM - ITALY – SPIRALLINKED/10 XLPE CHEMICAL SUCTION/DELIVERY W.P. 10 BAR

TECHNICAL CHARACTERISTICS

Max working pressure: 1/3 of the burst pressure.
Vacuum:max
Temperature range: - 30° C / + 70° C.
Applicable Specification: dimensional tolerances as per ISO 1307-1997.

diametro interno *inside diameter*		diametro esterno *outside diameter*		pressione di eserc. *working pressure*		press. di scoppio *bursting pressure*		peso *weight*		raggio di curvatura *bending radius*	
mm	*inch*	**mm**	*inch*	**bar**	*psi*	**bar**	*psi*	**Kg/m**	*lbs/ft*	**mm**	*inch*
19	¾	**31**	1-7/32	**10**	150	**30**	*450*	**0,67**	0,45	**170**	6,69
25	1	**38**	1-1/2	**10**	150	**30**	*450*	**0,85**	0,57	**180**	7,09
32	1-1/4	**45**	1-3/4	**10**	150	**30**	*450*	**1,10**	0,74	**230**	9,06
38	1-1/8	**51**	2	**10**	150	**30**	*450*	**1,32**	0,88	**280**	11,02
51	2	**65**	2-9/16	**10**	150	**30**	*450*	**1,80**	1,21	**400**	15,75
63,5	2-1/2	**80**	3-5/32	**10**	150	**30**	*450*	**2,85**	1,91	**480**	18,90
76	3	**93**	3-35/64	**10**	150	**30**	*450*	**3,19**	2,14	**600**	23,62
102	4	**120**	4-3/4	**10**	150	**30**	*450*	**4,82**	3,23	**850**	33,46
152	6	**176**	6-15/16	**10**	150	**30**	*450*	**11,02**	7,38	**1800**	70,87

Other sizes and colours available on request