

HT - GENERAL PURPOSE - S & D - WP 10 BAR



IMPIEGO

Tubo in gomma spiralato liscio idoneo per aspirazione e mandata di acqua e liquidi non corrosivi.

- **Temperatura:** -30°C +80°C

STRUTTURA

- **Sottostrato:** liscio in gomma nera.
- **Rinforzi:** spirale metallica incorporata con tessuti sintetici ad alta resistenza.
- **Copertura:** in gomma nera resistente all'abrasione e agli agenti atmosferici.
- **Superficie:** liscia ad impressione tela.
- **Marcatura:** listino a rilievo "H.T. - GENERAL PURPOSE - S & D - W.P. 10 BAR - 150 PSI"



APPLICATION

Hardwall smooth cover rubber hose suitable for suction and delivery of water and non corrosive fluids.

- **Temperature range:** -30°C +80°C

CONSTRUCTION

- **Tube:** black, smooth rubber.
- **Reinforcement:** steel wire helix with high strength synthetic textile plies.
- **Cover:** black, abrasion and weathering resistant rubber.
- **Surface:** smooth fabric finished.
- **Branding:** embossed "H.T. - GENERAL PURPOSE - S & D - W.P. 10 BAR - 150 PSI"

DIAMETRO INTERNO INSIDE DIAMETER		DIAMETRO ESTERNO OUTSIDE DIAMETER		PESO TEORICO WEIGHT		PRESS. ESERCIZIO WORKING PRESSURE		PRESS. SCOPPIO BURST PRESSURE		ASPIRAZ. VACUUM	RAGGIO CURVATURA BENDING RADIUS		LUNGHEZZA LENGTH	
mm	inch	mm	inch	kg/mt	lbs/ft	bar	psi	bar	psi	bar	mm	inch	mt	ft
19	3/4"	29	1.5/32"	0.55	0.37	10	150	30	450	0.9	115	4.53"	60	196,8
25	1"	35	1.3/8"	0.77	0.52	10	150	30	450	0.9	150	5.91"	60	196,8
30	1.3/16"	40	1.9/16"	0.91	0.61	10	150	30	450	0.9	180	7.09"	60	196,8
32	1.1/4"	42	1.21/32"	0.97	0.65	10	150	30	450	0.9	190	7.48"	60	196,8
35	1.3/8"	45	1.3/4"	1.08	0.73	10	150	30	450	0.9	210	8.27"	60	196,8
38	1.1/2"	48	1.7/8"	1.20	0.81	10	150	30	450	0.9	230	9.06"	60	196,8
40	1.9/16"	50	1.31/32"	1.28	0.86	10	150	30	450	0.9	240	9.45"	60	196,8
45	1.3/4"	55	2.5/32"	1.45	0.97	10	150	30	450	0.9	270	10.06"	60	196,8
51	2"	62	2.7/16"	1.76	1.18	10	150	30	450	0.9	310	12.20"	60	196,8
60	2.3/8"	72	2.27/32"	1.80	1.21	10	150	30	450	0.9	360	14.17"	20/40	65.5/131
70	2.3/4"	84	3.1/6"	2.60	1.75	10	150	30	450	0.9	420	16.54"	40	131
76	3"	90	3.17/32"	2.90	1.95	10	150	30	450	0.9	460	18.11"	20	65.5
80	3.5/32"	94	3.11/16"	3.20	2.15	10	150	30	450	0.9	480	18.90"	20	65.5
90	3.17/32"	106	4.3/16"	3.70	2.49	10	150	30	450	0.9	540	21.26"	20	65.5
102	4"	116	4.9/16"	4.00	2.69	10	150	30	450	0.9	610	24.02"	20	65.5
120	5"	136	5.23/32"	7.00	4.70	10	150	30	450	0.9	760	29.92"	20	65.5
152	6"	173	6.26/32"	10.00	6.72	10	150	30	450	0.9	920	36.22"	20	65.5
203	8"	228	8.31/32"	17.50	11.76	10	150	30	450	0.9	1220	48.03"	10	32.8