

# SEA WATER/SP10L/FLEX



## IT IMPIEGO

**Tubo in gomma spirato liscio** idoneo per aspirazione e mandata di acqua calda e acqua di mare.

- **TEMPERATURA:** -40°C +120°C

## STRUTTURA

- **Sottostrato:** liscio in gomma nera EPDM resistente al calore.
- **Rinforzi:** spirale metallica incorporata con tessuti sintetici ad alta resistenza.
- **Copertura:** in gomma nera EPDM resistente all'abrasione, al calore, all'acqua di mare, agli agenti atmosferici e all'ozono.
- **Superficie:** liscia ad impressione tela.
- **Marcatura:** listino scritto blu "H.T. - S&D GENERAL PURPOSE - SEA & HOT WATER - W.P.10 BAR (150 PSI) - ISO 1307".

## EN APPLICATION

**Hardwall smooth cover rubber hose** suitable for suction and delivery of hot water and sea water.

- **TEMPERATURE RANGE:** -40°C +120°C

## CONSTRUCTION

- **Tube:** black, smooth, heat resistant EPDM rubber.
- **Reinforcement:** steel wire helix with high strength synthetic textile plies.
- **Cover:** black, abrasion, heat, sea water, weathering and ozone resistant EPDM rubber.
- **Surface:** smooth fabric finished.
- **Branding:** blue transfer tape lettering "H.T. - S&D GENERAL PURPOSE - SEA & HOT WATER - W.P.10 BAR (150 PSI) - ISO 1307".

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
16	5/8"	26	1.1/32"	0.50	0.34	10	150	30	450	0.9	70	2.76"	60	196.80
18	23/32"	28	1.3/32"	0.53	0.36	10	150	30	450	0.9	75	3"	60	196.80
20	25/32"	30	1.3/16"	0.58	0.39	10	150	30	450	0.9	80	3.15"	60	196.80
25	1"	35	1.3/8"	0.74	0.50	10	150	30	450	0.9	100	3.93"	60	196.80
30	1.3/16"	40	1.9/16"	0.79	0.53	10	150	30	450	0.9	120	4.72"	60	196.80
32	1.1/4"	43	1.11/16"	0.87	0.58	10	150	30	450	0.9	130	5.12"	60	196.80
35	1.3/8"	46	1.13/16"	1.02	0.68	10	150	30	450	0.9	140	5.51"	60	196.80
38	1.1/2"	49	1.15/16"	1.16	0.78	10	150	30	450	0.9	150	5.90"	60	196.80
40	1.9/16"	51	2"	1.24	0.83	10	150	30	450	0.9	160	6.30"	60	196.80
45	1.3/4"	56	2.1/4"	1.57	1.05	10	150	30	450	0.9	180	7.08"	60	196.80
51	2"	63	2.1/2"	1.92	1.29	10	150	30	450	0.9	200	7.87"	60	196.80
60	23/8"	72	2.27/32"	2.03	1.36	10	150	30	450	0.9	240	9.45"	20/40	65.5/131
63	2.1/2"	76	3"	2.23	1.50	10	150	30	450	0.9	270	10.43"	20	65.5
70	2.3/4"	82	3.1/6"	2.37	1.59	10	150	30	450	0.9	280	11.03"	20	65.5
76	3"	90	3.17/32"	2.81	1.88	10	150	30	450	0.9	300	11.81"	20	65.5
80	3.5/32"	94	3.11/16"	3.10	2.08	10	150	30	450	0.9	320	12.60"	20	65.5
90	3.17/32"	106	4.3/16"	3.70	2.49	10	150	30	450	0.9	340	13.38"	20	65.5
102	4"	116	4.3/16"	3.97	2.67	10	150	30	450	0.9	400	15.74"	20	65.5
120	4.3/4"	137	4.5/8"	5.87	3.92	10	150	30	450	0.9	680	26.77"	20	65.5
127	5"	143	5.23/32"	6.39	4.28	10	150	30	450	0.9	760	29.92"	20	65.5
152	6"	172	6.26/32"	8.75	5.86	10	150	30	450	0.9	920	36.22"	20	65.5

Altri diametri e/o pressioni realizzabili su richiesta - Le caratteristiche e i dati tecnici possono essere modificati senza preavviso.

Other diameters and/or pressures are feasible upon request - The characteristics and technical data could be changed without warning.