

SCAMO/SP/CAJ



IT IMPIEGO

Tubo in gomma spiralato ondulato estremamente flessibile raggio di curvatura da 1 a 1.5 volte il diametro interno. Tubo per scarico dei gas combusti e per il raffreddamento degli scambiatori di calore sulle imbarcazioni da diporto entro i 24 mt.

Normative di riferimento SAE J 2006:2003 R2 - ISO 13363:2004 Tipo 2 Classe B. Omologaz.: LLOYD'S REGISTER N. 96/00127 - R.I.N.A. N. DIP 075110CS.

• **TEMPERATURA:** -30°C +100°C

STRUTTURA

- **Sottostrato:** liscio in gomma nera resistente ai gas combusti, gas inerti, all'acqua calda, all'acqua di mare e prodotti chimici a bassa concentrazione.
- **Rinforzi:** doppia spirale metallica incorporata con filati sintetici ad alta resistenza.
- **Copertura:** in gomma nera resistente all'abrasione, al calore, ed agli agenti atmosferici.
- **Superficie:** ondulata ad impressione tela.
- **Marchatura:** listino verde - ITALY "SCAMO/SP" MARINE WET EXHAUST APPROVED - LLOYD'S REGISTER N. 9600127 - R.I.N.A. N. DIP 075110CS" listino a rilievo "SAE J 2006:2003 R2 - ISO 13363:2004 Tipo 2 Classe B d.i. q.le anno".

EN APPLICATION

Hardwall corrugated cover rubber hose. Extremely flexible. The construction ensures bending radius up to 1/1.5 for the inside diameter. Marine exhaust hose suitable also for cooling the heat exchangers on pleasure boats up to 24 mt.

Standards: SAE J 2006:2003 R2 - ISO 13363:2004 Type 2 Classe B. Approved LLOYD'S REGISTER N. 96/00127 - R.I.N.A. N. DIP 075110CS.

• **TEMPERATURE RANGE:** -30°C +100°C

CONSTRUCTION

- **Tube:** black, smooth marine exhaust, inert gases, hot water, sea water and low concentration chemical products resistant rubber.
- **Reinforcement:** double steel wire helix and high strength synthetic textile yarn.
- **Cover:** black, abrasion, heat, and weathering resistant rubber.
- **Surface:** corrugated fabric finished.
- **Branding:** green transfer tape - ITALY "SCAMO/SP" MARINE WET EXHAUST APPROVED - LLOYD'S REGISTER N. 9600127 - R.I.N.A. N. DIP 075110CS" listino a rilievo "SAE J 2006:2003 R2 - ISO 13363:2004 Tipo 2 Classe B i.d. q.le year".

DIAMETRO INTERNO INSIDE DIAMETER		SPESSORE THICKNESS		PESO TEORICO WEIGHT		PRESSIONE ESERCIZIO WORKING PRESSURE		PRESSIONE 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"	4	0.16"	0.57	0.38	3	45	9	135	0.03	20	0.79"	20	65.5
20	25/32"	4	0.16"	0.57	0.38	3	45	9	135	0.03	20	0.79"	20	65.5
25	1"	4	0.16"	0.61	0.41	3	45	9	135	0.03	25	0.98"	20	65.5
30	1.3/16"	4	0.16"	0.68	0.46	3	45	9	135	0.03	30	1.18"	20	65.5
32	1.1/4"	4	0.16"	0.76	0.51	3	45	9	135	0.03	32	1.26"	20	65.5
35	1.3/8"	4	0.16"	0.82	0.55	3	45	9	135	0.03	35	1.38"	20	65.5
38	1.1/2"	4	0.16"	0.88	0.59	3	45	9	135	0.03	38	1.50"	20	65.5
40	1.9/16"	4	0.16"	0.92	0.62	3	45	9	135	0.03	40	1.57"	20	65.5
45	1.3/4"	4	0.16"	1.10	0.74	3	45	9	135	0.03	45	1.77"	20	65.5
51	2"	5	0.20"	1.16	0.78	3	45	9	135	0.03	51	2.00"	20	65.5
55	2.5/32"	5	0.20"	1.25	0.84	3	45	9	135	0.03	55	2.17"	20	65.5
57	2.1/4"	5	0.20"	1.27	0.85	3	45	9	135	0.03	57	2.24"	20	65.5
60	2.3/8"	5	0.20"	1.35	0.91	3	45	9	135	0.03	60	2.36"	20	65.5
63.5	2.1/2"	5	0.20"	1.60	1.08	3	45	9	135	0.03	63.5	2.50"	20	65.5
70	2.3/4"	5	0.20"	1.72	1.16	3	45	9	135	0.03	70	2.76"	20	65.5
76	3"	5	0.20"	1.95	1.31	3	45	9	135	0.03	76	2.99"	20	65.5
80	3.5/32"	5	0.20"	2.10	1.41	3	45	9	135	0.03	80	3.15"	20	65.5
85	3.3/8"	5	0.20"	2.30	1.48	3	45	9	135	0.03	85	3.38"	20	65.5
90	3.17/32"	5	0.20"	2.50	1.68	3	45	9	135	0.03	90	3.54"	20	65.5
102	4"	5	0.20"	2.96	1.99	3	45	9	135	0.03	152	5.98"	20	65.5
105	4.3/16"	5	0.20"	3.10	2.08	3	45	9	135	0.03	230	8.85"	20	65.5
110	4.5/16"	6	0.24"	3.20	2.15	3	45	9	135	0.03	220	8.66"	10/20	32.8/65.5
114	4.1/2"	6	0.24"	3.30	2.22	3	45	9	135	0.03	230	9.06"	10/20	32.8/65.5
120	4.3/4"	6	0.24"	3.45	2.32	3	45	9	135	0.03	240	9.45"	10/20	32.8/65.5
127	5"	6	0.24"	3.65	2.45	3	45	9	135	0.03	255	10.04"	10/20	32.8/65.5
130	5.1/8"	6	0.24"	3.80	2.55	3	45	9	135	0.03	260	10.24"	10/20	32.8/65.5
142	5.19/32"	6	0.24"	4.10	2.76	3	45	9	135	0.03	285	11.22"	10	32.8
152	6"	6	0.24"	4.20	2.82	3	45	9	135	0.03	305	12.00"	10/20	32.8/65.5
155	6.1/8"	7	0.28"	4.50	3.02	3	45	9	135	0.03	465	18.31"	10	32.8
160	6.3/8"	7	0.28"	4.80	3.22	3	45	9	135	0.03	480	18.90"	10	32.8
168	6.15/32"	7	0.28"	5.50	3.83	3	45	9	135	0.03	500	19.70"	10	32.8
175	7"	8	0.31"	6.20	4.17	3	45	9	135	0.03	525	20.67"	10	32.8
180	7.1/8"	8	0.30"	6.50	4.50	3	45	9	135	0.03	720	28.38"	10	32.8
203	8"	8	0.31"	6.90	4.64	3	45	9	135	0.03	815	32.09"	10	32.8
254	10"	9	0.35"	8.50	5.17	3	45	9	135	0.03	1270	50.00"	10	32.8
305	12"	10	0.39"	10.90	7.33	3	45	9	135	0.03	1830	72.00"	10	32.8

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.