

SCAMO/SP/CAJ

SARGOM

articoli gomma e plastica tecnico-industriali

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Scheda tecnica (conforme a scheda produttore)

Distribuita da SARGOM S.R.L.

**GARANTITO
5 ANNI**

LLOYD'S REGISTER N° 96/00126 - N° 96/00127

ITALY SCAMO/ASP

**5 YEARS
WARRANTY**



IMPIEGO

Tube in gomma spiralato ondolato estremamente flessibile con un raggio di curvatura da 1 a 1.5 volte il diametro interno. Tubo multiuso.

Normative di riferimento **SAE J 2006:2003 R2 - ISO 13363:2004 Tipo 2 Classe B.** Omologaz.: **0474 R.I.N.A. - LLOYD'S REGISTER**

- **Temperatura:** -30°C +100°C

STRUTTURA

- **Sottostrato:** liscio in gomma nera resistente ai gas combustibili, 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.
- **Marcatura:** listino verde - ITALY "SCAMO/SP" MARINE WET EXHAUST APPROVED - LLOYD'S REGISTER - 0474 RINA



APPLICATION

Hardwall corrugated cover rubber hose. Extremely flexible. The construction ensures bending radius up to 1/1.5 for the inside diameter. General purpose hose.

Standards **SAE J 2006:2003 R2 - ISO 13363:2004 Tipo 2 Classe B.** Approved **0474 R.I.N.A. - LLOYD'S REGISTER**

- **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 - 0474 RINA

| 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 |
| 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 |
| 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 |
| 110 | 4.5/16" | 6 | 0.24" | 3.20 | 2.15 | 3 | 45 | 9 | 135 | 0.03 | 220 | 8.66" | 20 | 65.5 |
| 114 | 4.1/2" | 6 | 0.24" | 3.30 | 2.22 | 3 | 45 | 9 | 135 | 0.03 | 230 | 9.06" | 20 | 65.5 |
| 120 | 4.3/4" | 6 | 0.24" | 3.45 | 2.32 | 3 | 45 | 9 | 135 | 0.03 | 240 | 9.45" | 20 | 65.5 |
| 127 | 5" | 6 | 0.24" | 3.65 | 2.45 | 3 | 45 | 9 | 135 | 0.03 | 255 | 10.04" | 10/20 | 65.5 |
| 130 | 5.1/8" | 6 | 0.24" | 3.80 | 2.55 | 3 | 45 | 9 | 135 | 0.03 | 260 | 10.24" | 20 | 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 |
| 175 | 7" | 8 | 0.31" | 6.20 | 4.17 | 3 | 45 | 9 | 135 | 0.03 | 525 | 20.67" | 10 | 32.8 |
| 203 | 8" | 8 | 0.31" | 6.90 | 4.64 | 3 | 45 | 9 | 135 | 0.03 | 815 | 32.09" | 10/20 | 32.8/65.5 |
| 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.

Rev. 4