

# AGRIPOMP/SP10L



## IT IMPIEGO

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

- **TEMPERATURA:** -30°C +100°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.
- **Marchatura:** listino scritta azzurra "H.T. - S & D - GENERAL PURPOSE - W.P. 10 BAR - 150 PSI".

## EN APPLICATION

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

- **TEMPERATURE RANGE:** -30°C +100°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:** blue transfer tape lettering "H.T. - S & D - GENERAL PURPOSE - W.P. 10 BAR - 150 PSI".

| DIAMETRO INTERNO<br>INSIDE DIAMETER |          | DIAMETRO ESTERNO<br>OUTSIDE DIAMETER |          | PESO TEORICO<br>WEIGHT |        | PRESSIONE ESERCIZIO<br>WORKING PRESSURE |     | PRESSIONE SCOPPIO<br>BURST PRESSURE |     | ASPIRAZ.<br>VACUUM | RAGGIO CURVATURA<br>BENDING RADIUS |        | LUNGHEZZA<br>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"  | 0.60                   | 0.40   | 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"  | 0.82                   | 0.55   | 10                                      | 150 | 30                                  | 450 | 0.9                | 180                                | 7.09"  | 60                  | 196.8     |
| 32                                  | 1.1/4"   | 43                                   | 1.21/32" | 0.90                   | 0.60   | 10                                      | 150 | 30                                  | 450 | 0.9                | 190                                | 7.48"  | 60                  | 196.8     |
| 35                                  | 1.3/8"   | 46                                   | 1.3/4"   | 1.08                   | 0.73   | 10                                      | 150 | 30                                  | 450 | 0.9                | 210                                | 8.27"  | 60                  | 196.8     |
| 38                                  | 1.1/2"   | 49                                   | 1.7/8"   | 1.20                   | 0.81   | 10                                      | 150 | 30                                  | 450 | 0.9                | 230                                | 9.06"  | 60                  | 196.8     |
| 40                                  | 1.9/16"  | 51                                   | 1.31/32" | 1.28                   | 0.86   | 10                                      | 150 | 30                                  | 450 | 0.9                | 240                                | 9.45"  | 60                  | 196.8     |
| 45                                  | 1.3/4"   | 56                                   | 2.5/32"  | 1.62                   | 1.08   | 10                                      | 150 | 30                                  | 450 | 0.9                | 270                                | 10.63" | 60                  | 196.8     |
| 51                                  | 2"       | 62                                   | 2.1/2"   | 1.98                   | 1.33   | 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 |
| 63                                  | 2" 1/2   | 76                                   | 3.5/32"  | 2.30                   | 1.55   | 10                                      | 150 | 30                                  | 450 | 0.9                | 390                                | 15.35" | 20                  | 65.5      |
| 70                                  | 2.3/4"   | 82                                   | 3.1/6"   | 2.45                   | 1.64   | 10                                      | 150 | 30                                  | 450 | 0.9                | 420                                | 16.54" | 20                  | 65.5      |
| 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"  | 4.10                   | 2.75   | 10                                      | 150 | 30                                  | 450 | 0.9                | 610                                | 24.02" | 20                  | 65.5      |
| 120                                 | 4.3/4"   | 137                                  | 4.5/8"   | 5.70                   | 3.83   | 10                                      | 150 | 30                                  | 450 | 0.9                | 680                                | 26.77" | 20                  | 65.5      |
| 127                                 | 5"       | 143                                  | 5.23/32" | 6.20                   | 4.16   | 10                                      | 150 | 30                                  | 450 | 0.9                | 760                                | 29.92" | 20                  | 65.5      |
| 152                                 | 6"       | 172                                  | 6.26/32" | 8.50                   | 5.70   | 10                                      | 150 | 30                                  | 450 | 0.9                | 920                                | 36.22" | 20                  | 65.5      |
| 203                                 | 8"       | 223                                  | 8.25/32" | 11.00                  | 7.38   | 10                                      | 150 | 30                                  | 450 | 0.9                | 1500                               | 59.06" | 10                  | 32.75     |

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.