


# Mangueras

# Industriales

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**VE**  **SI**  
Guatemala



**H02092**



**SERVICIO GENERAL AIRE-AGUA**  
*General Service Air-Water*

Manguera Multipropósito Roja  
*Red Multipurpose Hose*

| Código<br>Code | Diámetro Interno<br>Hose I.D. |        |       | Diámetro Externo<br>Hose O.D. |    | Presión Máx. Trab.<br>Working Pressure |     | Presión Min. Ruptura<br>Burst Pressure |     | Rollo<br>Roll |        |
|----------------|-------------------------------|--------|-------|-------------------------------|----|--|-----|--|-----|---------------|--------|
|                | size                          | in     | mm    | in                            | mm | bar                                    | psi | bar                                    | psi | mts           | fts    |
| H02092-250     | 04                            | 1/4"   | 6.35  | 0.55                          | 14 | 20.68                                  | 300 | 62.05                                  | 900 | 150           | 492.13 |
| H02092-300     | 05                            | 5/16"  | 7.87  | 0.63                          | 16 | 20.68                                  | 300 | 62.05                                  | 900 | 150           | 492.13 |
| H02092-380     | 06                            | 3/8"   | 9.40  | 0.71                          | 18 | 20.68                                  | 300 | 62.05                                  | 900 | 150           | 492.13 |
| H02092-500     | 08                            | 1/2"   | 12.70 | 0.87                          | 22 | 20.68                                  | 300 | 62.05                                  | 900 | 100           | 328.08 |
| H02092-580     | 10                            | 5/8"   | 15.75 | 1.02                          | 26 | 20.68                                  | 300 | 62.05                                  | 900 | 100           | 328.08 |
| H02092-750     | 12                            | 3/4"   | 19.05 | 1.18                          | 30 | 20.68                                  | 300 | 62.05                                  | 900 | 100           | 328.08 |
| H02092-1000    | 16                            | 1"     | 25.40 | 1.42                          | 36 | 20.68                                  | 300 | 62.05                                  | 900 | 100           | 328.08 |
| H02092-1250    | 20                            | 1-1/4" | 31.75 | 1.73                          | 44 | 20.68                                  | 300 | 62.05                                  | 900 | 60            | 196.85 |
| H02092-1500    | 24                            | 1-1/2" | 38.10 | 2.13                          | 54 | 20.68                                  | 300 | 62.05                                  | 900 | 60            | 196.85 |
| H02092-2000    | 32                            | 2"     | 50.80 | 2.60                          | 66 | 20.68                                  | 300 | 62.05                                  | 900 | 60            | 196.85 |

**Construcción:**

|               |                           |
|---------------|---------------------------|
| Tubo Interno: | Mezcla de goma sintética  |
| Refuerzo:     | Múltiples mallas textiles |
| Cubierta:     | Mezcla de goma sintética  |

**Aplicación:**

- Manguera de aire especial para usos generales en industrias y construcciones.

**Rango de Temperatura:**

- -25°C + 75°C

**Construction:**

|                |                              |
|----------------|------------------------------|
| Inner Tube:    | Synthetic rubber             |
| Reinforcement: | High strength synthetic yarn |
| Cover:         | Synthetic rubber             |

**Application:**

- Air hose for a variety of general oil mist resistant purpose in industries and construction sites.

**Temperature Range:**

- -25°C + 75°C

## H02093



### SERVICIO GENERAL AIRE-AGUA

General Service Air-Water

Manguera Multipropósito Negra

Black Multipurpose Hose

| Código<br>Code | Diámetro Interno<br>Hose I.D. |        |       | Diámetro Externo<br>Hose O.D. |    | Presión Máx. Trab.<br>Working Pressure |     | Presión Mín. Ruptura<br>Burst Pressure |     | Rollo<br>Roll |        |
|----------------|-------------------------------|--------|-------|-------------------------------|----|--|-----|--|-----|---------------|--------|
|                | size                          | in     | mm    | in                            | mm | bar                                    | psi | bar                                    | psi | mts           | fts    |
| H02093-250     | 04                            | 1/4"   | 6.35  | 0.55                          | 14 | 20.68                                  | 300 | 62.05                                  | 900 | 150           | 492.13 |
| H02093-300     | 05                            | 5/16"  | 7.87  | 0.63                          | 16 | 20.68                                  | 300 | 62.05                                  | 900 | 150           | 492.13 |
| H02093-380     | 06                            | 3/8"   | 9.40  | 0.71                          | 18 | 20.68                                  | 300 | 62.05                                  | 900 | 150           | 492.13 |
| H02093-500     | 08                            | 1/2"   | 12.70 | 0.87                          | 22 | 20.68                                  | 300 | 62.05                                  | 900 | 100           | 328.08 |
| H02093-580     | 10                            | 5/8"   | 15.75 | 1.02                          | 26 | 20.68                                  | 300 | 62.05                                  | 900 | 100           | 328.08 |
| H02093-750     | 12                            | 3/4"   | 19.05 | 1.18                          | 30 | 20.68                                  | 300 | 62.05                                  | 900 | 100           | 328.08 |
| H02093-1000    | 16                            | 1"     | 25.40 | 1.42                          | 36 | 20.68                                  | 300 | 62.05                                  | 900 | 100           | 328.08 |
| H02093-1250    | 20                            | 1-1/4" | 31.75 | 1.73                          | 44 | 20.68                                  | 300 | 62.05                                  | 900 | 60            | 196.85 |
| H02093-1500    | 24                            | 1-1/2" | 38.10 | 2.13                          | 54 | 20.68                                  | 300 | 62.05                                  | 900 | 60            | 196.85 |
| H02093-2000    | 32                            | 2"     | 50.80 | 2.60                          | 66 | 20.68                                  | 300 | 62.05                                  | 900 | 60            | 196.85 |

#### Construcción:

|               |  |
|---------------|--|
| Tubo Interno: | Mezcla de goma sintética, resistente al aceite |
| Refuerzo:     | Múltiples mallas textiles                      |
| Cubierta:     | Mezcla de goma sintética                       |

#### Aplicación:

- Manguera de aire especial para usos generales en industrias y construcciones.

#### Rango de Temperatura:

- 25°C + 75°C

#### Construction:

|                |                                     |
|----------------|-------------------------------------|
| Inner Tube:    | Oil mist resistant synthetic rubber |
| Reinforcement: | High strength synthetic yarn        |
| Cover:         | Synthetic rubber                    |

#### Application:

- Air hose for a variety of general oil mist resistant purpose in industries and construction sites.

#### Temperature Range:

- 25°C + 75°C

**H02322**



**SERVICIO GENERAL AIRE-AGUA TRABAJO PESADO**

*Heavy Duty General Service Air-Water*

Manguera Multipropósito Roja

*Red Multipurpose Hose*

| Código<br>Code | Diámetro Interno<br>Hose I.D. |        |       | Diámetro Externo<br>Hose O.D. |    | Presión Máx. Trab.<br>Working Pressure |     | Presión Mín. Ruptura<br>Burst Pressure |     | Rollo<br>Roll |        |
|----------------|-------------------------------|--------|-------|-------------------------------|----|--|-----|--|-----|---------------|--------|
|                | size                          | in     | mm    | in                            | mm | bar                                    | psi | bar                                    | psi | mts           | fts    |
| H02322-1250    | 20                            | 1-1/4" | 31.75 | 1.73                          | 44 | 20.68                                  | 300 | 60.05                                  | 900 | 60            | 196.85 |
| H02322-1500    | 24                            | 1-1/2" | 38.10 | 2.13                          | 54 | 20.68                                  | 300 | 60.05                                  | 900 | 60            | 196.85 |
| H02322-2000    | 32                            | 2"     | 50.80 | 2.60                          | 66 | 20.68                                  | 300 | 60.05                                  | 900 | 60            | 196.85 |

**Construcción:**

|               |                           |
|---------------|---------------------------|
| Tubo Interno: | Mezcla de goma sintética  |
| Refuerzo:     | Múltiples mallas textiles |
| Cubierta:     | Mezcla de goma sintética  |

**Aplicación:**

- Manguera de aire especial para usos generales en industrias y construcciones.

**Rango de Temperatura:**

- -25°C + 75°C

**Construction:**

|                |                              |
|----------------|------------------------------|
| Inner Tube:    | Synthetic rubber             |
| Reinforcement: | High strength synthetic yarn |
| Cover:         | Synthetic rubber             |

**Application:**

- Air hose for a variety of general oil mist resistant purpose in industries and construction sites.

**Temperature Range:**

- -25°C + 75°C

## H02308








### SERVICIO GENERAL AIRE-AGUA MINERÍA

*Mining General Service Air-Water*

Manguera Multipropósito Amarilla

*Yellow Multipurpose Hose*

| Código<br>Code | <br>Diámetro Interno<br>Hose I.D. |        |        | <br>Diámetro Externo<br>Hose O.D. |     | <br>Presión Máx. Trab.<br>Working Pressure |     | <br>Presión Mín. Ruptura<br>Burst Pressure |     | <br>Rollo<br>Roll |        |
|----------------|--|--------|--------|--|-----|---|-----|---|-----|--|--------|
|                | size   | in     | mm     | in   | mm  | bar   | psi | bar   | psi | mts  | fts    |
| H02308-500     | 08   | 1/2"   | 12.70  | 0.83   | 21  | 20.68   | 300 | 62.05   | 900 | 50   | 164.04 |
| H02308-750     | 12   | 3/4"   | 19.05  | 1.14   | 29  | 20.68   | 300 | 62.05   | 900 | 50   | 164.04 |
| H02308-1000    | 16   | 1"     | 25.40  | 1.42   | 36  | 20.68   | 300 | 62.05   | 900 | 50   | 164.04 |
| H02308-1250    | 20   | 1-1/4" | 31.75  | 1.73   | 44  | 20.68   | 300 | 62.05   | 900 | 40   | 131.23 |
| H02308-1500    | 24   | 1-1/2" | 38.10  | 2.13   | 54  | 20.68   | 300 | 62.05   | 900 | 40   | 131.23 |
| H02308-2000    | 32   | 2"     | 50.80  | 2.64   | 67  | 20.68   | 300 | 62.05   | 900 | 40   | 131.23 |
| H02308-2500    | 40   | 2-1/2" | 63.50  | 3.19   | 81  | 20.68   | 300 | 62.05   | 900 | 40   | 131.23 |
| H02308-3000    | 48   | 3"     | 76.20  | 3.74   | 95  | 20.68   | 300 | 62.05   | 900 | 40   | 131.23 |
| H02308-4000    | 64   | 4"     | 101.60 | 4.65   | 118 | 20.68   | 300 | 62.05   | 900 | 40   | 131.23 |

#### Construcción:

|               |  |
|---------------|--|
| Tubo Interno: | Mezcla de goma sintética, resistente al aceite |
| Refuerzo:     | Múltiples mallas textiles                      |
| Cubierta:     | Mezcla de goma sintética                       |

#### Aplicación:

- Manguera de aire especial para usos generales en industrias, construcción y minería.

#### Rango de Temperatura:

- -25°C + 75°C

#### Construction:

|                |                                     |
|----------------|-------------------------------------|
| Inner Tube:    | Oil mist resistant synthetic rubber |
| Reinforcement: | High strength synthetic yarn        |
| Cover:         | Synthetic rubber                    |

#### Application:

- Air hose for a variety of general oil mist resistant purpose in industries, construction and mining sites.

#### Temperature Range:

- -25°C + 75°C

**H02390**



**PVC AIRE - AGUA**

*PVC Air & Water*

Manguera de PVC para Trabajos Generales de Descarga

*Standar Duty Lay Flat PVC Discharge Hose*

| Código<br>Code | Diámetro Interno<br>Hose I.D. |       |       | Diámetro Externo<br>Hose O.D. |       | Presión Máx. Trab.<br>Working Pressure |     | Presión Mín. Ruptura<br>Burst Pressure |     | Rollo<br>Roll |        |
|----------------|-------------------------------|-------|-------|-------------------------------|-------|--|-----|--|-----|---------------|--------|
|                | size                          | in    | mm    | in                            | mm    | bar                                    | psi | bar                                    | psi | mts           | fts    |
| H02390-04      | 04                            | 1/4"  | 6.35  | 0.44                          | 11.13 | 20.68                                  | 300 | 62.05                                  | 900 | 200           | 656.17 |
| H02390-05      | 05                            | 5/16" | 7.87  | 0.53                          | 13.49 | 20.68                                  | 300 | 62.05                                  | 900 | 100           | 328.08 |
| H02390-06      | 06                            | 3/8"  | 9.40  | 0.59                          | 15.09 | 20.68                                  | 300 | 62.05                                  | 900 | 100           | 328.08 |
| H02390-08      | 08                            | 1/2"  | 12.70 | 0.75                          | 19.05 | 20.68                                  | 300 | 62.05                                  | 900 | 100           | 328.08 |
| H02390-10      | 10                            | 5/8"  | 15.75 | 0.89                          | 22.60 | 20.68                                  | 300 | 62.05                                  | 900 | 50            | 164.04 |
| H02390-12      | 12                            | 3/4"  | 19.05 | 1.06                          | 27.00 | 20.68                                  | 300 | 62.05                                  | 900 | 50            | 164.04 |
| H02390-16      | 16                            | 1"    | 25.40 | 1.31                          | 33.40 | 20.68                                  | 300 | 62.05                                  | 900 | 50            | 164.04 |

**Construcción:**

|               |  |
|---------------|--|
| Tubo Interno: | Material de PVC de alta calidad  |
| Refuerzo:     | Compuesta de una malla de fibra de poliéster comprimido entre dos capas de polímeros |
| Cubierta:     | PVC azul   |

**Aplicación:**

- Se utiliza para la descarga de agua en agricultura, minería, construcción y otras aplicaciones industriales.

**Rango de Temperatura:**

- 0°C - 65°C

**Construction:**

|                |   |
|----------------|---|
| Inner Tube:    | Material of high quality PVC  |
| Reinforcement: | Composed of a polyester fiber mesh pressed between two layers of polymers |
| Cover:         | Blue PVC  |

**Application:**

- Used for water discharge in agriculture, mining, construction and other industrial applications.

**Temperature Range:**

- 0°C - 65°C

## H02126



### MOROCHA PARA SOLDADURA (Oxicorte) Twin Line Welding (Extrusion Type)

Manguera para Corte y Soldadura de Oxígeno-Acetileno  
Welding & Cutting Purpose Hose

| Código<br>Code | Diámetro Interno<br>Hose I.D. |      |    | Diámetro Externo<br>Hose O.D. |    | Presión Máx. Trab.<br>Working Pressure |     | Presión Mín. Ruptura<br>Burst Pressure |     | Rollo<br>Roll |        |
|----------------|-------------------------------|------|----|-------------------------------|----|--|-----|--|-----|---------------|--------|
|                | size                          | in   | mm | in                            | mm | bar                                    | psi | bar                                    | psi | mts           | fts    |
| H02126-250     | 04                            | 1/4" | 6  | 0.51                          | 13 | 20                                     | 300 | 60                                     | 900 | 100           | 328.08 |

#### Construcción:

|               |                                |
|---------------|--------------------------------|
| Tubo Interno: | Mezcla de goma sintética negra |
| Refuerzo:     | Múltiples mallas textiles      |
| Cubierta:     | Mezcla de goma sintética       |

#### Aplicación:

- Especial para equipos de Oxicorte.

#### Rango de Temperatura:

- -25°C + 75°C

#### Construction:

|                |                              |
|----------------|------------------------------|
| Inner Tube:    | Black synthetic rubber blend |
| Reinforcement: | High strength synthetic yarn |
| Cover:         | Blended synthetic rubber     |

#### Application:

- Recommended for use on Oxi-Acetylene welding equipment.

#### Temperature Range:

- -25°C + 75°C

**H02306**



**DESCARGA DE AGUA**

*Water Discharge*

Manguera para Camión Cisterna

*Tankers Hose*

| Código<br>Code | Diámetro Interno<br>Hose I.D. |        |        | Diámetro Externo<br>Hose O.D. |     | Presión Máx. Trab.<br>Working Pressure |     | Presión Mín. Ruptura<br>Burst Pressure |     | Rollo<br>Roll |       |
|----------------|-------------------------------|--------|--------|-------------------------------|-----|--|-----|--|-----|---------------|-------|
|                | size                          | in     | mm     | in                            | mm  | bar                                    | psi | bar                                    | psi | mts           | fts   |
| H02306-1000    | 16                            | 1"     | 25.40  | 1.38                          | 35  | 10.34                                  | 150 | 31.03                                  | 450 | 30            | 98.43 |
| H02306-1250    | 20                            | 1-1/4" | 31.75  | 1.65                          | 42  | 10.34                                  | 150 | 31.03                                  | 450 | 30            | 98.43 |
| H02306-1500    | 24                            | 1-1/2" | 38.10  | 1.89                          | 48  | 10.34                                  | 150 | 31.03                                  | 450 | 30            | 98.43 |
| H02306-2000    | 32                            | 2"     | 50.80  | 2.48                          | 63  | 10.34                                  | 150 | 31.03                                  | 450 | 30            | 98.43 |
| H02306-2500    | 40                            | 2-1/2" | 63.50  | 2.99                          | 76  | 10.34                                  | 150 | 24.82                                  | 360 | 30            | 98.43 |
| H02306-3000    | 48                            | 3"     | 76.20  | 3.50                          | 89  | 10.34                                  | 150 | 24.82                                  | 360 | 30            | 98.43 |
| H02306-4000    | 64                            | 4"     | 101.60 | 4.57                          | 116 | 10.34                                  | 150 | 24.82                                  | 360 | 30            | 98.43 |
| H02306-6000    | 96                            | 6"     | 152.40 | 6.54                          | 166 | 10.34                                  | 150 | 15.51                                  | 225 | 30            | 98.43 |
| H02306-8000    | 128                           | 8"     | 203.20 | 8.62                          | 219 | 10.34                                  | 150 | 15.51                                  | 225 | 10            | 32.81 |

**Construcción:**

|               |   |
|---------------|---|
| Tubo Interno: | Mezcla de goma sintetica negra                      |
| Refuerzo:     | Múltiples mallas textiles de alta resistencia       |
| Cubierta:     | Mezcla de goma sintetica resistente a la intemperie |

**Aplicación:**

- Es utilizada en los camiones cisterna y en sistemas de riego.

**Rango de Temperatura:**

- -20°C +80°C

**Construction:**

|                |  |
|----------------|--|
| Inner Tube:    | Black synthetic rubber blend           |
| Reinforcement: | Plies of high strength synthetic cord  |
| Cover:         | Weather & ozone resistant rubber blend |

**Application:**

- Recommended for use on the tanker and irrigation systems.

**Temperature Range:**

- -20°C +80°C



## H02392



### SUCCIÓN Y DESCARGA DE AGUA

#### Water Suction and Discharge

Manguera para Trasegado de Fluidos (Agua)

Fluid Transfer Hose (Water)

| Código<br>Code | Diámetro Interno<br>Hose I.D. |        |        | Diámetro Externo<br>Hose O.D. |     | Presión Máx. Trab.<br>Working Pressure |     | Presión Min. Ruptura<br>Burst Pressure |     | Rollo<br>Roll |        |
|----------------|-------------------------------|--------|--------|-------------------------------|-----|--|-----|--|-----|---------------|--------|
|                | size                          | in     | mm     | in                            | mm  | bar                                    | psi | bar                                    | psi | mts           | fts    |
| H02392-1000    | 16                            | 1"     | 25.40  | 1.38                          | 35  | 12.07                                  | 175 | 36.20                                  | 525 | 40            | 131.23 |
| H02392-1250    | 20                            | 1-1/4" | 31.75  | 1.65                          | 42  | 12.07                                  | 175 | 36.20                                  | 525 | 40            | 131.23 |
| H02392-1500    | 24                            | 1-1/2" | 38.10  | 1.89                          | 48  | 12.07                                  | 175 | 36.20                                  | 525 | 40            | 131.23 |
| H02392-2000    | 32                            | 2"     | 50.80  | 2.48                          | 63  | 10.34                                  | 150 | 36.20                                  | 525 | 40            | 131.23 |
| H02392-3000    | 48                            | 3"     | 76.20  | 3.54                          | 90  | 10.34                                  | 150 | 31.03                                  | 450 | 40            | 131.23 |
| H02392-4000    | 64                            | 4"     | 101.60 | 4.65                          | 118 | 10.34                                  | 150 | 31.03                                  | 450 | 40            | 131.23 |
| H02392-6000    | 96                            | 6"     | 152.40 | 6.69                          | 170 | 10.34                                  | 150 | 18.62                                  | 270 | 30            | 98.43  |

#### Construcción:

|               |   |
|---------------|---|
| Tubo Interno: | Mezcla de goma sintética  |
| Refuerzo:     | Múltiples mallas textiles sintéticas con un alambre de acero en espiral |
| Cubierta:     | Mezcla de goma sintética resistente a la intemperie y la abrasión       |

#### Aplicación:

- Utilizada para trasegado de fluidos, en este caso de agua. Para la Industria, Construcción y Agricultura.

#### Rango de Temperatura:

- 20°C + 80°C

#### Construction:

|                |   |
|----------------|---|
| Inner Tube:    | Black synthetic rubber blend              |
| Reinforcement: | Plies synthetic cord with steel           |
| Cover:         | Weather & abrasive resistant rubber blend |

#### Application:

- Used for fluid decanted, in this case water. In Industry, Construction and Agriculture.

#### Temperature Range:

- 20°C + 80°C

**H02216**



## SUCCIÓN Y DESCARGA DE COMBUSTIBLE

### Fuel Suction and Discharge

Manguera para Servicio Pesado de Transferencia de Productos Derivados del Petróleo

Heavy Duty Service Hose for Transfer of Petroleum Products

| Código<br>Code | Diámetro Interno<br>Hose I.D. |        |        | Diámetro Externo<br>Hose O.D. |     | Presión Máx. Trab.<br>Working Pressure |     | Presión Min. Ruptura<br>Burst Pressure |     | Rollo<br>Roll |        |
|----------------|-------------------------------|--------|--------|-------------------------------|-----|--|-----|--|-----|---------------|--------|
|                | size                          | in     | mm     | in                            | mm  | bar                                    | psi | bar                                    | psi | mts           | fts    |
| H02216-1000    | 16                            | 1"     | 25.40  | 1.38                          | 35  | 12.07                                  | 175 | 36                                     | 525 | 40            | 131.23 |
| H02216-1250    | 20                            | 1-1/4" | 31.75  | 1.65                          | 42  | 12.07                                  | 175 | 36                                     | 525 | 40            | 131.23 |
| H02216-1500    | 24                            | 1-1/2" | 38.10  | 1.89                          | 48  | 12.07                                  | 175 | 36                                     | 525 | 40            | 131.23 |
| H02216-2000    | 32                            | 2"     | 50.80  | 2.48                          | 63  | 12.07                                  | 175 | 36                                     | 525 | 40            | 131.23 |
| H02216-2500    | 40                            | 2-1/2" | 63.50  | 3.03                          | 77  | 10.34                                  | 150 | 30                                     | 450 | 40            | 131.23 |
| H02216-3000    | 48                            | 3"     | 76.20  | 3.54                          | 90  | 10.34                                  | 150 | 30                                     | 450 | 40            | 131.23 |
| H02216-4000    | 64                            | 4"     | 101.60 | 4.65                          | 118 | 10.34                                  | 150 | 30                                     | 450 | 40            | 131.23 |
| H02216-6000    | 96                            | 6"     | 152.40 | --                            | --  | 10.34                                  | 150 | --                                     | --  | 30            | 98.43  |

#### Construcción:

|               |   |
|---------------|---|
| Tubo Interno: | Mezcla de goma sintética resistente al combustible              |
| Refuerzo:     | Múltiples mallas textiles sintéticas                            |
| Cubierta:     | Mezcla de goma sintética resistente a la intemperie y al aceite |

#### Aplicación:

- Recomendada para el trasegado de fluidos, en este caso gasolina, aceite y otros derivados del petróleo.

#### Rango de Temperatura:

- -20°C +80°C

#### Construction:

|                |   |
|----------------|---|
| Inner Tube:    | Fuel resistant synthetic rubber blend     |
| Reinforcement: | Plies of synthetic cord                   |
| Cover:         | Weather & oil mist resistant rubber blend |

#### Application:

- Recommended for use on conveyance of fluid, in this case gasoline, oil, diesel and other petroleum products.

#### Temperature Range:

- -20°C +80°C

## H02410



### MANGUERA PARA RADIADOR

#### Radiator Hose

#### Radiadores Automotrices

#### Vehicle Radiator

| Código<br>Code | Diámetro Interno<br>Hose I.D. |        | Diámetro Externo<br>Hose O.D. |      | Presión Máx. Trab.<br>Working Pressure |     | Presión Min. Ruptura<br>Burst Pressure |     | Rollo<br>Roll |        |
|----------------|-------------------------------|--------|-------------------------------|------|--|-----|--|-----|---------------|--------|
|                | in                            | mm     | in                            | mm   | bar                                    | psi | bar                                    | psi | mts           | fts    |
| H02410-3/4     | 3/4"                          | 19.05  | 1.06                          | 27   | 4.14                                   | 60  | 12.41                                  | 180 | 60            | 196.85 |
| H02410-7/8     | 7/8"                          | 22.10  | 1.14                          | 29   | 4.14                                   | 60  | 12.41                                  | 180 | 60            | 196.85 |
| H02410-1       | 1"                            | 25.40  | 1.26                          | 32   | 4.14                                   | 60  | 12.41                                  | 180 | 60            | 196.85 |
| H02410-1-1/8   | 1-1/8"                        | 28.45  | 1.42                          | 36   | 4.14                                   | 60  | 12.41                                  | 180 | 60            | 196.85 |
| H02410-1-1/4   | 1-1/4"                        | 31.75  | 1.57                          | 40   | 4.14                                   | 60  | 12.41                                  | 180 | 60            | 196.85 |
| H02410-1-3/8   | 1-3/8"                        | 34.80  | 1.69                          | 43   | 4.14                                   | 60  | 12.41                                  | 180 | 60            | 196.85 |
| H02410-1-1/2   | 1-1/2"                        | 38.10  | 1.87                          | 47.5 | 4.14                                   | 60  | 12.41                                  | 180 | 60            | 196.85 |
| H02410-1-5/8   | 1-5/8"                        | 41.15  | 2.01                          | 51   | 4.14                                   | 60  | 12.41                                  | 180 | 60            | 196.85 |
| H02410-1-3/4   | 1-3/4"                        | 44.45  | 2.15                          | 54.5 | 4.14                                   | 60  | 12.41                                  | 180 | 60            | 196.85 |
| H02410-1-7/8   | 1-7/8"                        | 47.50  | 2.24                          | 57   | 4.14                                   | 60  | 12.41                                  | 180 | 60            | 196.85 |
| H02410-2       | 2"                            | 50.80  | 2.36                          | 60   | 4.14                                   | 60  | 12.41                                  | 180 | 60            | 196.85 |
| H02410-2-1/8   | 2-1/8"                        | 53.85  | 2.56                          | 65   | 4.14                                   | 60  | 12.41                                  | 180 | 60            | 196.85 |
| H02410-2-1/4   | 2-1/4"                        | 57.15  | 2.64                          | 67   | 4.14                                   | 60  | 12.41                                  | 180 | 60            | 196.85 |
| H02410-2-3/8   | 2-3/8"                        | 60.20  | 2.76                          | 70   | 4.14                                   | 60  | 12.41                                  | 180 | 60            | 196.85 |
| H02410-2-1/2   | 2-1/2"                        | 63.50  | 2.87                          | 73   | 4.14                                   | 60  | 12.41                                  | 180 | 60            | 196.85 |
| H02410-2-3/4   | 2-3/4"                        | 69.85  | 3.15                          | 80   | 4.14                                   | 60  | 12.41                                  | 180 | 60            | 196.85 |
| H02410-3       | 3"                            | 76.20  | 3.39                          | 86   | 4.14                                   | 60  | 12.41                                  | 180 | 60            | 196.85 |
| H02410-3-1/2   | 3-1/2"                        | 88.90  | 4.02                          | 102  | 4.14                                   | 60  | 12.41                                  | 180 | 60            | 196.85 |
| H02410-4       | 4"                            | 101.60 | 4.45                          | 113  | 4.14                                   | 60  | 12.41                                  | 180 | 60            | 196.85 |

#### Construcción:

|               |  |
|---------------|--|
| Tubo Interno: | EPDM negro resistente a agua caliente                              |
| Refuerzo:     | Mallas textiles de alta resistencia                                |
| Cubierta:     | Goma de EPDM negra resistente a intemperie, la abrasión y el calor |

#### Aplicación:

- Radiadores de Vehículos.

#### Rango de Temperatura:

- -40°C + 100°C

#### Construction:

|                |   |
|----------------|---|
| Inner Tube:    | Black EPDM resistant to hot water                       |
| Reinforcement: | High tensile textile cords                              |
| Cover:         | Black heat, weather, abrasión and resistant EPDM rubber |

#### Application:

- Vehicle radiator hose.

#### Temperature Range:

- -40°C + 100°C

## H02280



### MANGUERA PARA SURTIDORES DE GASOLINA

#### Gasoline Pump

Manguera ideal para Estaciones de Servicio y Transferencia de Aceite

Gas Station and Oil Transfer Hose

| Código<br>Code | Diámetro Interno<br>Hose I.D. |      |       | Diámetro Externo<br>Hose O.D. |      | Presión Máx. Trab.<br>Working Pressure |     | Presión Min. Ruptura<br>Burst Pressure |     | Rollo<br>Roll |     |
|----------------|-------------------------------|------|-------|-------------------------------|------|--|-----|--|-----|---------------|-----|
|                | size                          | in   | mm    | in                            | mm   | bar                                    | psi | bar                                    | psi | mts           | fts |
| H02280-630     | 10                            | 5/8" | 15.75 | 1.03                          | 26.2 | 10.34                                  | 150 | 31.03                                  | 450 | --            | --  |
| H02280-750     | 12                            | 3/4" | 19.05 | 1.17                          | 29.8 | 10.34                                  | 150 | 31.03                                  | 450 | --            | --  |

#### Construcción:

|               |   |
|---------------|---|
| Tubo Interno: | Nitrilo negro   |
| Refuerzo:     | Múltiples mallas textiles con un alambre de acero helicoidal    |
| Cubierta:     | Mezcla de goma sintética resistente a la intemperie y al aceite |

#### Aplicación:

- Utilizada para trasegado de mezclas de gasoil, diesel, gasolina con plomo, sin plomo y oxigenada, aceites, etc.

#### Rango de Temperatura:

- -40°C + 82°C

#### Construction:

|                |  |
|----------------|--|
| Inner Tube:    | Black nitrile                                |
| Reinforcement: | Multiple textile braids with dual helix wire |
| Cover:         | Weather & oil mist resistant rubber blend    |

#### Application:

- Used to decanted mixtures of diesel, fuel oil, leaded, unleaded and oxygenated gasoline products, oils.

#### Temperature Range:

- -40°C + 82°C

**H02132**



## MANGUERA PARA LPG (Gas Licuado de Petróleo)

### LPG Gas Hose

Para Transporte de Productos LPG  
For Conveyance of LPG Gas Products

| Código<br>Code | Diámetro Interno<br>Hose I.D. |        |       | Diámetro Externo<br>Hose O.D. |      | Presión Máx. Trab.<br>Working Pressure |     | Presión Min. Ruptura<br>Burst Pressure |      | Rollo<br>Roll |     |
|----------------|-------------------------------|--------|-------|-------------------------------|------|--|-----|--|------|---------------|-----|
|                | size                          | in     | mm    | in                            | mm   | bar                                    | psi | bar                                    | psi  | mts           | fts |
| H02132-500     | 08                            | 1/2"   | 12.70 | 0.94                          | 23.8 | 24.13                                  | 350 | 72.40                                  | 1050 | --            | --  |
| H02132-750     | 12                            | 3/4"   | 19.05 | 1.25                          | 31.8 | 24.13                                  | 350 | 72.40                                  | 1050 | --            | --  |
| H02132-1000    | 16                            | 1"     | 25.40 | 1.50                          | 38.1 | 24.13                                  | 350 | 72.40                                  | 1050 | --            | --  |
| H02132-1250    | 20                            | 1-1/4" | 31.75 | 1.81                          | 46.1 | 24.13                                  | 350 | 72.40                                  | 1050 | --            | --  |
| H02132-1500    | 24                            | 1-1/2" | 38.10 | 2.16                          | 54.8 | 24.13                                  | 350 | 72.40                                  | 1050 | --            | --  |
| H02132-2000    | 32                            | 2"     | 50.80 | 2.76                          | 70.0 | 24.13                                  | 350 | 72.40                                  | 1050 | --            | --  |

#### Construcción:

Tubo Interno: Nitrilo negro

Refuerzo: Múltiples mallas textiles

Cubierta: Neopreno negro

#### Aplicación:

- Recomendada para ser utilizada en parrillas, cocinas y calentadores.

#### Rango de Temperatura:

- -40°C +82°C

#### Construction:

Inner Tube: Black nitrile

Reinforcement: Plies synthetic cord

Cover: Black neoprene

#### Application:

- Recommended for use on bobtail delivery, grills, cookers and heaters.

#### Temperature Range:

- -40°C +82°C






## H02263



### MANGUERA PARA VAPOR

*Steam Hose*

Diseñada para Aplicaciones de Vapor Saturado  
*Designed for Saturated Steam Applications*

| Código<br>Code | <br>Diámetro Interno<br>Hose I.D. |        |       | <br>Diámetro Externo<br>Hose O.D. |      | <br>Presión Máx. Trab.<br>Working Pressure |     | <br>Presión Mín. Ruptura<br>Burst Pressure |     | <br>Rollo<br>Roll |     |
|----------------|--|--------|-------|--|------|--|-----|---|-----|--|-----|
|                | size   | in     | mm    | in   | mm   | bar  | psi | bar   | psi | mts  | fts |
| H02263-500     | 08   | 1/2"   | 12.70 | 1.03   | 26.2 | 17.24  | 250 | 51.71   | 750 | --   | --  |
| H02263-750     | 12   | 3/4"   | 19.05 | 1.34   | 34.1 | 17.24  | 250 | 51.71   | 750 | --   | --  |
| H02263-1000    | 16   | 1"     | 25.40 | 1.59   | 40.5 | 17.24  | 250 | 51.71   | 750 | --   | --  |
| H02263-1250    | 20   | 1-1/4" | 31.75 | 1.87   | 47.6 | 17.24  | 250 | 51.71   | 750 | --   | --  |
| H02263-1500    | 24   | 1-1/2" | 38.10 | 2.19   | 55.6 | 17.24  | 250 | 51.71   | 750 | --   | --  |
| H02263-2000    | 32   | 2"     | 50.80 | 2.68   | 68.2 | 17.24  | 250 | 51.71   | 750 | --   | --  |

#### Construcción:

|               |                     |
|---------------|---------------------|
| Tubo Interno: | EPDM negro          |
| Refuerzo:     | Dos mallas de acero |
| Cubierta:     | EPDM negro          |

#### Aplicación:

- Utilizada en procesadoras de alimentos, plantas de servicio de vapor y refinerías en general.

#### Rango de Temperatura:

- 29°C + 208/232°C

#### Construction:

|                |                 |
|----------------|-----------------|
| Inner Tube:    | Black EPDM      |
| Reinforcement: | Two wire braids |
| Cover:         | Black EPDM      |

#### Application:

- Recommended for use on food processing, plant steam service and refineries.

#### Temperature Range:

- 29°C + 208/232°C

**H02218**



## MANGUERA PARA DESCARGA DE CEMENTO

### Cement Discharge Hose

Manguera Diseñada para Servicios de Descarga en Camiones Volteo

Hose Designed for Discharge Service on Bulk Transport Trucks

| Código<br>Code | Diámetro Interno<br>Hose I.D. |    |        | Diámetro Externo<br>Hose O.D. |       | Presión Máx. Trab.<br>Working Pressure |     | Presión Mín. Ruptura<br>Burst Pressure |     | Rollo<br>Roll |     |
|----------------|-------------------------------|----|--------|-------------------------------|-------|--|-----|--|-----|---------------|-----|
|                | size                          | in | mm     | in                            | mm    | bar                                    | psi | bar                                    | psi | mts           | fts |
| H02218-4000    | 64                            | 4" | 101.60 | 4.48                          | 113.8 | 4.14                                   | 60  | 12.41                                  | 180 | --            | --  |

#### Construcción:

|               |   |
|---------------|---|
| Tubo Interno: | Mezcla de goma natural negra -<br>Conducción estática |
| Refuerzo:     | Múltiples mallas textiles                             |
| Cubierta:     | Goma SBR negra  |

#### Aplicación:

- Recomendada para servicios de descarga en camiones o gandolas volteo. El tubo interno es resistente a la abrasión, soportando cemento seco, cal, sílice, entre otros.

#### Rango de Temperatura:

- -34°C +66°C

#### Construction:

|                |   |
|----------------|---|
| Inner Tube:    | Black natural rubber blend - Static<br>conductive |
| Reinforcement: | Multiple textile plies                            |
| Cover:         | Black SBR rubber                                  |

#### Application:

- Recommended for use on bulk transport trucks in discharge service. Abrasion resistant tube handles dry cement, lime, silica and other abrasive materials.

#### Temperature Range:

- -34°C +66°C

**H02244**








## MANGUERA PARA CHORRO DE ARENA (SAND BLASTING)

*Sand Blasting Hose*

Manguera Sandblasting para Limpieza

*Sandblasting Cleaning Hose*

| Código<br>Code | <br>Diámetro Interno<br>Hose I.D. |        |       | <br>Diámetro Externo<br>Hose O.D. |    | <br>Presión Máx. Trab.<br>Working Pressure |     | <br>Presión Min. Ruptura<br>Burst Pressure |     | <br>Rollo<br>Roll |        |
|----------------|--|--------|-------|--|----|--|-----|---|-----|--|--------|
|                | size   | in     | mm    | in   | mm | bar  | psi | bar   | psi | mts  |        |
| H02244-750     | 12   | 3/4"   | 19.05 | 1.50   | 38 | 15.17  | 220 | 45.51   | 660 | 40   | 131.23 |
| H02244-1000    | 16   | 1"     | 25.40 | 1.58   | 40 | 10.34  | 150 | 45.51   | 660 | 40   | 131.23 |
| H02244-1250    | 20   | 1-1/4" | 31.75 | 1.89   | 48 | 10.34  | 150 | 45.51   | 660 | 40   | 131.23 |
| H02244-1500    | 24   | 1-1/2" | 38.10 | 2.36   | 60 | 10.34  | 150 | 45.51   | 660 | 40   | 131.23 |
| H02244-2000    | 32   | 2"     | 50.80 | 2.83   | 72 | 15.17  | 220 | 45.51   | 660 | 40   | 131.23 |

### Construcción:

|               |   |
|---------------|---|
| Tubo Interno: | Goma natural negra resistente a la abrasión                       |
| Refuerzo:     | Múltiples mallas textiles   |
| Cubierta:     | Mezcla de goma sintética resistente a la intemperie y la abrasión |

### Aplicación:

- Se utiliza con flujo de arena abrasiva y aire para la limpieza de materiales ferrosos. Remoción de lechada de concreto, limpieza de muro de ladrillo y piedra, limpieza de estructuras metálicas.

### Rango de Temperatura:

- -20°C + 80°C

### Construction:

|                |  |
|----------------|--|
| Inner Tube:    | Black abrasion resistant and good condition natural rubber |
| Reinforcement: | Plies of synthetic cord                                    |
| Cover:         | Weather, ozone, abrasive resistant rubber blend            |

### Application:

- For use with abrasive sand flow and air for cleaning ferrous materials. Concrete grout removal, brick and stone wall cleaning, metal structures cleaning .

### Temperature Range:

- -20°C + 80°C



## H02236



# MANGUERA PARA BOMBAS DE CONCRETO PREMEZCLADO Y YESO

Concrete pump and Plaster Hose

Manguera para Esparcir Yeso o Concreto Premezclado

Spraying Wet Plaster and Wet Cement Hose

| Código<br>Code | Diámetro Interno<br>Hose I.D. |        |       | Diámetro Externo<br>Hose O.D. |      | Presión Máx. Trab.<br>Working Pressure |     | Presión Mín. Ruptura<br>Burst Pressure |      | Rollo<br>Roll |     |
|----------------|-------------------------------|--------|-------|-------------------------------|------|--|-----|--|------|---------------|-----|
|                | size                          | in     | mm    | in                            | mm   | bar                                    | psi | bar                                    | psi  | mts           | fts |
| H02236-1250    | 20                            | 1-1/4" | 31.75 | 1.88                          | 47.8 | 55.16                                  | 800 | 165.47                                 | 2400 | --            | --  |
| H02236-1500    | 24                            | 1-1/2" | 38.10 | 2.21                          | 56.2 | 55.16                                  | 800 | 165.47                                 | 2400 | --            | --  |
| H02236-2000    | 32                            | 2"     | 50.80 | 2.76                          | 70.2 | 55.16                                  | 800 | 165.47                                 | 2400 | --            | --  |

### Construcción:

|               |   |
|---------------|---|
| Tubo Interno: | Goma natural resistente a la abrasión - Conducción estática |
| Refuerzo:     | Múltiples mallas textiles                                   |
| Cubierta:     | SBR negro   |

### Aplicación:

- Recomendada para transportar y esparcir yeso húmedo o concreto endurecido o premezclado a presiones superiores a 800 PSI. Tubo Interno resistente a materiales abrasivos.

### Rango de Temperatura:

- 34°C +66°C

### Construction:

|                |  |
|----------------|--|
| Inner Tube:    | Black natural rubber blend - Static conductive |
| Reinforcement: | Multiple textile plies                         |
| Cover:         | Black SBR                                      |

### Application:

- Recommended for spraying wet plaster and wet or dry cement at pressures up to 800 PSI. The specially compounded tube is highly resistant to abrasive materials.

### Temperature Range:

- 34°C +66°C

**H02276**



## MANGUERA PARA SUCCIÓN Y DESCARGA

### Suction and Discharge Hose

Succión y Descarga de Productos Químicos y Solventes

Hose for Suction and Discharge Applications of Chemical Products and Solvents

| Código<br>Code | Diámetro Interno<br>Hose I.D. |        |        | Diámetro Externo<br>Hose O.D. |      | Presión Máx. Trab.<br>Working Pressure |     | Presión Min. Ruptura<br>Burst Pressure |     | Rollo<br>Roll |     |
|----------------|-------------------------------|--------|--------|-------------------------------|------|--|-----|--|-----|---------------|-----|
|                | size                          | in     | mm     | in                            | mm   | bar                                    | psi | bar                                    | psi | mts           | fts |
| H02276-1000    | 16                            | 1"     | 25.40  | 1.50                          | 38   | 10.34                                  | 150 | 31.03                                  | 450 | --            | --  |
| H02276-1250    | 20                            | 1-1/4" | 31.75  | 1.81                          | 46   | 10.34                                  | 150 | 31.03                                  | 450 | --            | --  |
| H02276-1500    | 24                            | 1-1/2" | 38.10  | 2.05                          | 52   | 10.34                                  | 150 | 31.03                                  | 450 | --            | --  |
| H02276-2000    | 32                            | 2"     | 50.80  | 2.58                          | 65.5 | 10.34                                  | 150 | 31.03                                  | 450 | --            | --  |
| H02276-2500    | 40                            | 2-1/2" | 63.50  | 3.17                          | 80.5 | 10.34                                  | 150 | 31.03                                  | 450 | --            | --  |
| H02276-3000    | 48                            | 3"     | 76.20  | 3.66                          | 93   | 10.34                                  | 150 | 31.03                                  | 450 | --            | --  |
| H02276-4000    | 64                            | 4"     | 101.60 | 4.72                          | 120  | 10.34                                  | 150 | 31.03                                  | 450 | --            | --  |

#### Construcción:

|               |   |
|---------------|---|
| Tubo Interno: | Polietileno entrelazado                                   |
| Refuerzo:     | Múltiples mallas textiles con alambre de acero helicoidal |
| Cubierta:     | Compuesto de EPDM verde                                   |

#### Aplicación:

- Esta diseñada para transporte de químicos y transferencia a tanques de almacenamiento.

#### Rango de Temperatura:

- -29°C + 71°C

#### Construction:

|                |                               |
|----------------|-------------------------------|
| Inner Tube:    | Cross-linked polyethylene     |
| Reinforcement: | Textile plies with helix wire |
| Cover:         | Green EPDM                    |

#### Application:

- Recommended for chemicals transport and for storage tank transfer.

#### Temperature Range:






- -29°C + 71°C

**H02211**



**TUBO DE ACERO INOX. 321 CON MALLA ACERO INOX. 304**  
*321 Stainless Steel Tube with Stainless Steel Mesh 304*

Manguera para Altas Temperaturas  
*High Temperature Hose*

| Código<br>Code | <br>Diámetro Interno<br>Hose I.D. |        |        | <br>Diámetro Externo<br>Hose O.D. |        | <br>Presión Máx. Trab.<br>Working Pressure |      | <br>Presión Mín. Ruptura<br>Burst Pressure |      | <br>Rollo<br>Roll |        |
|----------------|--|--------|--------|--|--------|---|------|---|------|--|--------|
|                | size   | in     | mm     | in   | mm     | bar   | psi  | bar   | psi  | mts  | fts    |
| H02211-250     | 04   | 1/4"   | 6.35   | 0.50   | 16.00  | 90  | 1300 | 360   | 5200 | 25   | 82.02  |
| H02211-380     | 06   | 3/8"   | 9.40   | 0.69   | 17.52  | 79  | 1143 | 345   | 5000 | 25   | 82.02  |
| H02211-500     | 08   | 1/2"   | 12.70  | 0.83   | 21.08  | 69  | 1000 | 276   | 4000 | 25   | 82.02  |
| H02211-750     | 12   | 3/4"   | 19.05  | 1.13   | 28.70  | 49  | 714  | 197   | 2860 | 50   | 164.04 |
| H02211-1000    | 16   | 1"     | 25.40  | 1.36   | 34.54  | 39  | 571  | 193   | 2800 | 25   | 82.02  |
| H02211-1250    | 20   | 1-1/4" | 31.75  | 1.65   | 41.91  | 30  | 429  | 138   | 2000 | 25   | 82.02  |
| H02211-1500    | 24   | 1-1/2" | 38.10  | 1.89   | 48.00  | 28  | 400  | 110   | 1600 | 50   | 164.04 |
| H02211-2000    | 32   | 2"     | 50.80  | 2.35   | 59.69  | 28  | 400  | 124   | 1800 | 25   | 82.02  |
| H02211-2500    | 40   | 2-1/2" | 63.50  | 3.19   | 81.00  | 24  | 348  | 96  | 1400 | 10   | 32.81  |
| H02211-3000    | 48   | 3"     | 76.20  | 4.14   | 105.15 | 19  | 270  | 74  | 1080 | 25   | 82.02  |
| H02211-4000    | 64   | 4"     | 101.60 | 5.20   | 116    | 17  | 250  | 69  | 1000 | 25   | 82.02  |
| H02211-5000    | 80   | 5"     | 127.00 | 6.90   | 175.26 | 16  | 235  | 65  | 940  | 20   | 65.62  |
| H02211-6000    | 96   | 6"     | 152.40 | 7.33   | 186.18 | 16  | 225  | 59  | 857  | 20   | 65.62  |
| H02211-8000    | 128  | 8"     | 203.20 | 9.77   | 248.15 | 14  | 200  | 55  | 800  | 15   | 49.21  |
| H02211-10000   | 160  | 10"    | 254.00 | --   | --     | --  | --   | --  | --   | --   | --     |

**Construcción:**

|               |   |
|---------------|---|
| Tubo Interno: | Tubo Helicoidal de Acero inoxidable 304 |
| Cubierta:     | Malla de Acero Inoxidable 304           |

**Aplicación:**

- Utilizada en Hornos Industriales, Calderas, y Transporte de Vapor y Agua Caliente.

**Rango de Temperatura:**

- +816°C

**Construction:**

|             |                                  |
|-------------|----------------------------------|
| Inner Tube: | Helical Tube 304 Stainless Steel |
| Cover:      | 304 Stainless Steel Mesh         |

**Application:**

- Used in Industrial Ovens, Boilers, and Transportation of Steam and Hot Water.

**Temperature Range:**

- +816°C

## H02541





### PVC PARA DESCARGA

#### PVC Discharge Hose

Manguera de PVC para Descarga de Agua

PVC Water Discharge Hose

| Código<br>Code | <br>Diámetro Interno<br>Hose I.D. |        |        | <br>Presión de Trabajo<br>Working Pressure |     | <br>Rollo<br>Roll |     |
|----------------|--|--------|--------|---|-----|--|-----|
|                | size   | in     | mm     | bar   | psi | mts  | fts |
| H02541-1500    | 08   | 1-1/2" | 38.10  | 4.48  | 65  | 100  | 328 |
| H02541-2000    | 32   | 2"     | 50.80  | 4.14  | 60  | 100  | 328 |
| H02541-3000    | 48   | 3"     | 76.20  | 3.79  | 55  | 100  | 328 |
| H02541-4000    | 64   | 4"     | 101.60 | 3.10  | 45  | 100  | 328 |

#### Construcción:

Tubo Interno: PVC de nitrilo color azul

Refuerzo: Dos capas textiles en espiral

Cubierta: PVC color azul

#### Aplicación:

- Descarga de agua en aplicaciones agrícolas, minería, construcción, riego y en otros usos industriales.

#### Rango de Temperatura:

- -23°C + 77°C

#### Construction:

Inner Tube: Blue nitrile PVC

Reinforcement: Two spiral polyester plies

Cover: Blue PVC

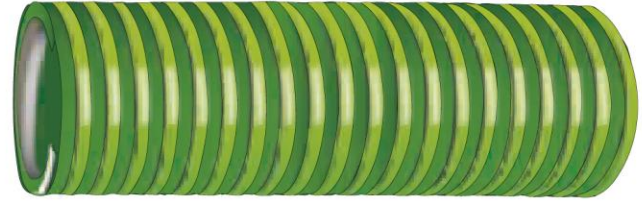
#### Application:

- Water discharge in agriculture, mining, construction, irrigation and other industrial applications.

#### Temperature Range:

- -23°C + 77°C

## H02561



### PVC PARA SUCCIÓN MULTIPROPÓSITO

#### PVC Multipurpose Suction Hose

Manguera de PVC para Succión de Agua y Lechadas

PVC Water and Slurries Suction Hose

| Código<br>Code | Diámetro Interno<br>Hose I.D. |        |        | Presión de Trabajo<br>Working Pressure |     | Rollo<br>Roll |       |
|----------------|-------------------------------|--------|--------|--|-----|---------------|-------|
|                | size                          | in     | mm     | bar                                    | psi | mts           | fts   |
| H02561-1000    | 16                            | 1"     | 25.40  | 1.72                                   | 25  | 30.48         | 100   |
| H02561-1250    | 20                            | 1-1/4" | 31.75  | 1.72                                   | 25  | 30.48         | 100   |
| H02561-1500    | 24                            | 1-1/2" | 38.10  | 1.72                                   | 25  | 30.48         | 100   |
| H02561-2000    | 32                            | 2"     | 50.80  | 1.38                                   | 20  | 30.48         | 100   |
| H02561-3000    | 48                            | 3"     | 76.20  | 1.00                                   | 15  | 30.48         | 100   |
| H02561-4000    | 64                            | 4"     | 101.60 | 0.89                                   | 13  | 30.48         | 100   |
| H02561-6000    | 96                            | 6"     | 152.40 | 0.69                                   | 10  | 15            | 49.21 |

#### Construcción:

|               |                                    |
|---------------|------------------------------------|
| Tubo Interno: | PVC liso color verde               |
| Refuerzo:     | PVC rígido espiralado color blanco |
| Cubierta:     | PVC corrugado color verde          |

#### Aplicación:

- Para uso general en aplicaciones de baja presión. Succiona y descarga agua y lechadas.

#### Rango de Temperatura:

- -21°C + 60°C

#### Construction:

|                |                              |
|----------------|------------------------------|
| Inner Tube:    | Green PVC smooth             |
| Reinforcement: | Rigid white PVC spiral helix |
| Cover:         | Green PVC corrugated         |

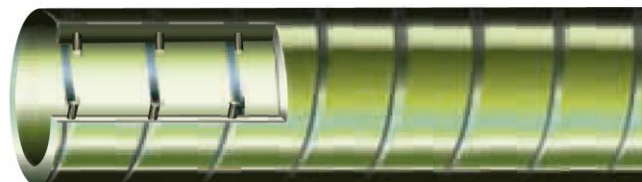
#### Application:

- Extremely lightweight and flexible for general service, low pressure applications. Will handle both full water and slurries suction and discharge pressure.

#### Temperature Range:

- -21°C + 60°C




## H02570



### PVC PARA SUCCIÓN

*PVC Suction Hose*

Manguera de PVC para Succión de Agua y Alimentos  
*PVC Water and Food Suction Hose*

| Código<br>Code | <br>Diámetro Interno<br>Hose I.D. |        |        | <br>Presión de Trabajo<br>Working Pressure |     | <br>Rollo<br>Roll |        |
|----------------|--|--------|--------|---|-----|--|--------|
|                | size   | in     | mm     | bar   | psi | mts  | fts    |
| H02570-750     | 12   | 3/4"   | 19.05  | --  | --  | 50   | 164.04 |
| H02570-1000    | 16   | 1"     | 25.40  | 5.86  | 85  | 50   | 164.04 |
| H02570-1250    | 20   | 1-1/4" | 31.75  | 4.97  | 72  | 40   | 131.23 |
| H02570-1500    | 24   | 1-1/2" | 38.10  | 4.97  | 72  | 40   | 131.23 |
| H02570-2000    | 32   | 2"     | 50.80  | 4.97  | 72  | 40   | 131.23 |
| H02570-3000    | 48   | 3"     | 76.20  | 3.93  | 57  | 20   | 65.62  |
| H02570-4000    | 64   | 4"     | 101.60 | 2.48  | 36  | 10   | 32.81  |
| H02570-5000    | 80   | 5"     | 127.00 | --  | --  | 10   | 32.81  |
| H02570-6000    | 96   | 6"     | 152.40 | 1.93  | 28  | 10   | 32.81  |
| H02570-8000    | 128  | 8"     | 203.20 | --  | --  | 10   | 32.81  |

#### Construcción:

|               |                       |
|---------------|-----------------------|
| Tubo Interno: | PVC liso transparente |
| Refuerzo:     | Alambre de acero      |
| Cubierta:     | PVC liso transparente |

#### Aplicación:

- Transferencia de polvos, o materiales granulados, así como succión de agua, alimentos y de productos embotellados.

#### Rango de Temperatura:

- -21°C + 60°C

#### Construction:

|                |                        |
|----------------|------------------------|
| Inner Tube:    | Transparent PVC smooth |
| Reinforcement: | Wire helix             |
| Cover:         | Transparent PVC smooth |

#### Application:

- Transfer of powders or granular materials and and suction of water, food and bottled products.

#### Temperature Range:

- -21°C + 60°C

**H02558**






## TUBO VINIL TRANSPARENTE - FDA Y NSF

Clear Vinyl Tubing - FDA & NSF

Manguera para Maquinarias o Equipos Alimenticios

Commercial Food Equipment Hose

| Código<br>Code | <br>Diámetro Interno<br>Hose I.D. |      |       | <br>Presión de Trabajo<br>Working Pressure |     | <br>Rollo<br>Roll |        |
|----------------|--|------|-------|---|-----|--|--------|
|                | size   | in   | mm    | bar   | psi | mts  | fts    |
| H02558-380     | 06   | 3/8" | 9.40  | 3.10  | 45  | 100  | 328.08 |
| H02558-500     | 08   | 1/2" | 12.70 | 2.07  | 30  | 50   | 164.04 |

### Construcción:

Material: PVC transparente grado alimenticio

### Aplicación:

- Transferencia de alimentos, líneas de aire y agua a baja presión, líneas de vacío y desagües.

### Rango de Temperatura:

- -4°C + 66°C

### Construction:

Inner Tube: Clear food grade PVC

### Application:

- Food transfer, low pressure air and water, light vacuum lines and drain lines.

### Temperature Range:

- -4°C + 66°C

## H02581



### PVC GRADO ALIMENTICIO - FDA

*PVC Food Grade - FDA*

Manguera de PVC para Transferencia de Alimentos

*PVC Bulk Food Transfer Hose*

| Código<br>Code | <br>Diámetro Interno<br>Hose I.D. |        |       | <br>Presión de Trabajo<br>Working Pressure |     | <br>Rollo<br>Roll |        |
|----------------|--|--------|-------|---|-----|--|--------|
|                | size   | in     | mm    | bar   | psi | mts  | fts    |
| H02581-251     | 04   | 1/4"   | 6.35  | 24.48   | 355 | 100  | 328.08 |
| H02581-381     | 06   | 3/8"   | 9.40  | 20.68   | 300 | 100  | 328.08 |
| H02581-501     | 08   | 1/2"   | 12.70 | 14.82   | 215 | 50   | 164.04 |
| H02581-631     | 10   | 5/8"   | 15.75 | 12.76   | 185 | 50   | 164.04 |
| H02581-751     | 12   | 3/4"   | 19.05 | 11.72   | 170 | 50   | 164.04 |
| H02581-1001    | 16   | 1"     | 25.40 | 9.65  | 140 | 50   | 164.04 |
| H02581-1251    | 20   | 1-1/4" | 31.75 | 7.93  | 115 | 40   | 131.23 |
| H02581-1501    | 24   | 1-1/2" | 38.10 | 6.89  | 100 | 40   | 131.23 |
| H02581-2001    | 32   | 2"     | 50.80 | 5.86  | 85  | 40   | 131.23 |

#### Construcción:

|               |                                    |
|---------------|------------------------------------|
| Tubo Interno: | PVC transparente                   |
| Refuerzo:     | Malla de poliéster                 |
| Cubierta:     | PVC transparente con tinte azulado |

#### Aplicación:

- Aplicaciones en Plantas procesadoras de carnes. Excelente para el transporte de líquidos, aire y alimentos en polvo.

#### Rango de Temperatura:

- -23°C + 66°C

#### Construction:

|                |                          |
|----------------|--------------------------|
| Inner Tube:    | Clear PVC                |
| Reinforcement: | Poliéster yarn           |
| Cover:         | Clear PVC with blue tint |

#### Application:

- Poultry and Meat Processing plants. Excellent for conveying liquids, air and powdered foods.

#### Temperature Range:

- -23°C + 66°C



**H02582**



**PVC PARA BEBIDAS**

*PVC Beverages*

Manguera de PVC para Succión y Descarga de Líquidos de Consumo Humano

*PVC Hose for Suction and Discharge of Liquids for Human Consumption*

| Código<br>Code | <br>Diámetro Interno<br>Hose I.D. |        |        | <br>Presión de Trabajo a 20°C<br>Working Pressure at 20°C |     | <br>Rollo<br>Roll |        |
|----------------|--|--------|--------|--|-----|--|--------|
|                | size   | in     | mm     | bar  | psi | mts  | fts    |
| H02582-1000    | 16   | 1"     | 25.40  | 13.10  | 190 | 50   | 164.04 |
| H02582-1250    | 20   | 1-1/4" | 31.75  | 12.41  | 180 | 50   | 164.04 |
| H02582-1500    | 24   | 1-1/2" | 38.10  | 11.72  | 170 | 50   | 164.04 |
| H02582-2000    | 32   | 2"     | 50.80  | 8.27   | 120 | 50   | 164.04 |
| H02582-2500    | 40   | 2-1/2" | 63.50  | 7.58   | 110 | 50   | 164.04 |
| H02582-3000    | 48   | 3"     | 76.20  | 6.89   | 100 | 50   | 164.04 |
| H02582-4000    | 64   | 4"     | 101.60 | -  | -   | 50   | 164.04 |

**Construcción:**

|               |  |
|---------------|--|
| Tubo Interno: | Polímero termoplástico grado alimenticio               |
| Refuerzo:     | Polímero termoplástico rígido color blanco             |
| Cubierta:     | Polímero termoplástico grado alimenticio, transparente |

**Aplicación:**

- Succión y descarga con motobombas, de líquidos para consumo humano, entre tanques en la industria alimenticia o desde carros cisterna. Líneas de suministros de descarga en maquinarias en la industria farmacéutica.

**Rango de Temperatura:**

- -10°C + 60°C

**Construction:**

|                |  |
|----------------|--|
| Inner Tube:    | Food grade thermoplastic polymer       |
| Reinforcement: | White rigid thermoplastic polymer      |
| Cover:         | Clear food grade thermoplastic polymer |

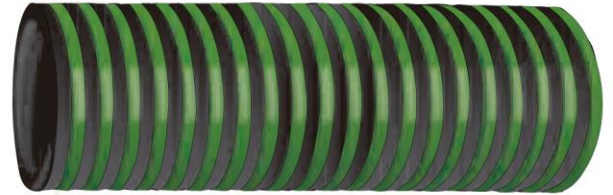
**Application:**

- Suction and discharge, of liquid for human consumption, between tanks in the food industry or from tank trucks. Discharge supply lines in machinery in the pharmaceutical industry.

**Temperature Range:**

- -10°C + 60°C

## H02575






### PVC PARA MOTOBOMBAS

*Pvc for Pumps*

Manguera de PVC para Succión de Agua con Motobombas

*PVC Suction Hose with Water Pumps*

| Código<br>Code | <br>Diámetro Interno<br>Hose I.D. |        |       | <br>Presión de Vacío a 20°C<br>Vacuum Pressure at 20 °C |       | <br>Rollo<br>Roll |        |
|----------------|--|--------|-------|--|-------|--|--------|
|                | size   | in     | mm    | bar  | psi   | mts  | fts    |
| H02575-1250    | 20   | 1-1/4" | 31.75 | 1.01   | 14.70 | 50   | 164.04 |
| H02575-1500    | 24   | 1-1/2" | 38.10 | 1.01   | 14.70 | 50   | 164.04 |
| H02575-2000    | 32   | 2"     | 50.80 | 1.01   | 14.70 | 50   | 164.04 |
| H02575-3000    | 48   | 3"     | 76.20 | 1.01   | 14.70 | 50   | 164.04 |

#### Construcción:

|               |                                      |
|---------------|--------------------------------------|
| Tubo Interno: | Copolímero termoplástico             |
| Refuerzo:     | Copolímero termoplástico color verde |
| Cubierta:     | Copolímero termoplástico color verde |

#### Aplicación:

- Succión de agua con motobombas portátiles. Extracción de agua.

#### Rango de Temperatura:

- 0°C + 60°C

#### Construction:

|                |                               |
|----------------|-------------------------------|
| Inner Tube:    | Thermoplastic copolymer       |
| Reinforcement: | Green thermoplastic copolymer |
| Cover:         | Green thermoplastic copolymer |

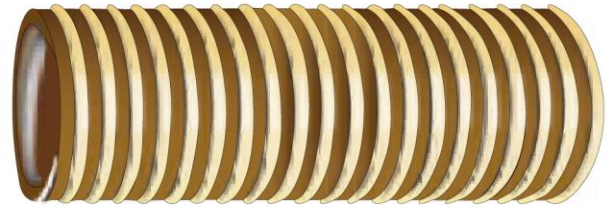
#### Application:

- Water suction of portable pumps. Extraction of water.

#### Temperature Range:

- 0°C + 60°C

**H02585**






## PVC PARA HIDROCARBUROS

### Hydrocarbons PVC

Manguera de PVC para Trasiego de Combustibles

PVC Hose for Fuel Transfer

| Código<br>Code | <br>Diámetro Interno<br>Hose I.D. |        |        | <br>Presión de Vacío<br>Vacuum Pressure |       | <br>Rollo<br>Roll |        |
|----------------|--|--------|--------|--|-------|--|--------|
|                | size   | in     | mm     | bar  | psi   | mts  | fts    |
| H02585-1500    | 24   | 1-1/2" | 38.10  | 1  | 14.70 | 50   | 164.04 |
| H02585-2000    | 32   | 2"     | 50.80  | 1  | 14.70 | 50   | 164.04 |
| H02585-3000    | 48   | 3"     | 76.20  | 1  | 14.70 | 50   | 164.04 |
| H02585-4000    | 64   | 4"     | 101.60 | 1  | 14.70 | 50   | 164.04 |

#### Construcción:

|               |                                     |
|---------------|-------------------------------------|
| Tubo Interno: | Copolímero termoplástico            |
| Refuerzo:     | Polímero termoplástico rígido       |
| Cubierta:     | Copolímero termoplástico color café |

#### Aplicación:

- Descarga de carros cisterna y trasiego de combustibles entre tanques a nivel industrial. Resistencia al arrastre. Alta resistencia a la humedad. Resistencia a rayos U.V. Antiestática. Liviana. Resistente a derivados del petróleo.

#### Rango de Temperatura:

- -10°C + 60°C

#### Construction:

|                |                               |
|----------------|-------------------------------|
| Inner Tube:    | Thermoplastic copolymer       |
| Reinforcement: | Rigid thermoplastic polymer   |
| Cover:         | Brown thermoplastic copolymer |

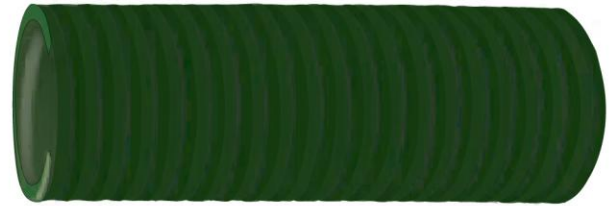
#### Application:

- Discharge tank trucks and fuel transfer between tanks at industrial applications. Drag resistance. Highly resistant to moisture. U.V resistance . Antistatic. Light. Resistant to oils.

#### Temperature Range:

- -10°C + 60°C

**H02587**






## PVC PARA APLICACIONES AGRÍCOLAS

*PVC for Agricultural Applications*

Manguera de PVC para Succión y Descarga en Aplicaciones Agrícolas

*PVC Hose for Suction and Discharge in Agricultural Applications*

| Código<br>Code | <br>Diámetro Interno<br>Hose I.D. |        |        | <br>Presión de Trabajo a 20°C<br>Working Pressure at 20°C |     | <br>Rollo<br>Roll |     |
|----------------|--|--------|--------|--|-----|--|-----|
|                | size   | in     | mm     | bar  | psi | mts  | fts |
| H02587-1000    | 16   | 1"     | 25.40  | 13.79  | 200 | 50   | 180 |
| H02587-1250    | 20   | 1-1/4" | 31.75  | 12.41  | 180 | 50   | 160 |
| H02587-1500    | 24   | 1-1/2" | 38.10  | 12.41  | 180 | 50   | 150 |
| H02587-2000    | 32   | 2"     | 50.80  | 12.41  | 180 | 50   | 150 |
| H02587-3000    | 48   | 3"     | 76.20  | 9.65   | 140 | 50   | 100 |
| H02587-4000    | 64   | 4"     | 101.60 | 8.27   | 120 | 30.48  | 70  |

### Construcción:

|               |  |
|---------------|--|
| Tubo Interno: | Polímero termoplástico                     |
| Refuerzo:     | Polímero termoplástico rígido color blanco |
| Cubierta:     | Polímero termoplástico rígido color blanco |

### Aplicación:

- Succión y descarga de agua con motobombas. Bomba de achique. En líneas de descarga o refrigeración de maquinarias.

### Rango de Temperatura:

- -10°C / 60°C

### Construction:

|                |                                   |
|----------------|-----------------------------------|
| Inner Tube:    | Thermoplastic polymer             |
| Reinforcement: | White rigid thermoplastic polymer |
| Cover:         | Black thermoplastic polymer       |

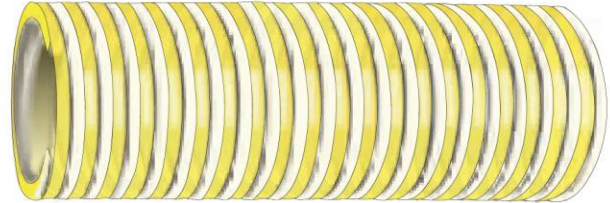
### Application:

- Water suction and discharge of pumps. Bilge pump. Machinery discharge or cooling lines.

### Temperature Range:

- -10°C / 60°C

**H02564**






## PVC PARA TRABAJO PESADO

### Heavy Duty PVC

Manguera de PVC para Succión y Descarga en Aplicaciones Industriales

PVC Hose for Suction and Discharge Industrial Applications

| Código<br>Code | <br>Diámetro Interno<br>Hose I.D. |        |        | <br>Presión de Trabajo a 20°C<br>Working Pressure at 20°C |     | <br>Rollo<br>Roll |        |
|----------------|--|--------|--------|--|-----|--|--------|
|                | size   | in     | mm     | bar  | psi | mts  | fts    |
| H02564-1500    | 24   | 1-1/2" | 38.10  | 12.41  | 180 | 50   | 164.04 |
| H02564-2000    | 32   | 2"     | 50.80  | 10.34  | 150 | 50   | 164.04 |
| H02564-2500    | 32   | 2-1/2" | 63.50  | 9.65   | 140 | 50   | 164.04 |
| H02564-3000    | 48   | 3"     | 76.20  | 8.27   | 120 | 50   | 164.04 |
| H02564-4000    | 64   | 4"     | 101.60 | -  | -   | 30.48  | 100    |

#### Construcción:

|               |  |
|---------------|--|
| Tubo Interno: | Polímero termoplástico                       |
| Refuerzo:     | Polímero termoplástico rígido color amarillo |
| Cubierta:     | Polímero termoplástico transparente          |

#### Aplicación:

- Succión y descarga, trasiego y transporte de partículas sólidas en suspensión en la industria en general.

#### Rango de Temperatura:

- -10°C + 60°C

#### Construction:

|                |                                    |
|----------------|------------------------------------|
| Inner Tube:    | Thermoplastic polymer              |
| Reinforcement: | Yellow rigid thermoplastic polymer |
| Cover:         | Clear thermoplastic polymer        |

#### Application:

- Suction and discharge, transfer and transport of solid particles suspended in the industry in general.

#### Temperature Range:

- -10°C + 60°C

**H02533**



**MANGUERA PARA FUMIGACIÓN**  
*PVC Spray Air and Fumigation Hose*

Para equipos de fumigación en el sector agrícola  
*Pesticide equipment in the agriculture sector*

| Código<br>Code | <br>Diámetro Interno<br>Hose I.D. |       |      | <br>Diámetro Externo<br>Hose O.D. |    | <br>Presión de Trabajo a 20°C<br>Working Pressure at 20°C |     | <br>Rollo<br>Roll |        |
|----------------|--|-------|------|--|----|--|-----|--|--------|
|                | size   | in    | mm   | in   | mm | bar  | psi | mts  | fts    |
| H02533-250     | 04   | 1/4"  | 6.35 | 0.47   | 12 | 50   | 725 | 100  | 328.08 |
| H02533-313     | 05   | 5/16" | 7.87 | 0.55   | 14 | 50   | 725 | 100  | 328.08 |
| H02533-380     | 06   | 3/8"  | 9.40 | 0.63   | 16 | 40   | 580 | 100  | 328.08 |

**Construcción:**

Material: PVC flexible amarillo, resistente a la abrasión.

**Aplicación:**

- Para aplicaciones industriales de alta presión. Equipos de fumigación en el sector agrícola. Para aire comprimido en los garajes y estaciones de servicios. Automatización de maquinaria y herramientas neumáticas.

**Rango de Temperatura:**

- -5°C to + 65°C

**Construction:**

Material: Flexible yellow PVC, abrasion resistant.

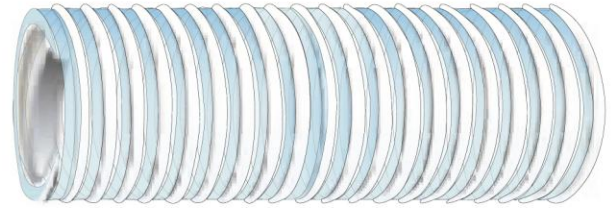
**Application:**

- High pressure industrial applications. Pesticide equipment in agriculture. Compressed air in garages and services stations. Factory air lines. Automation machinery and pneumatic lines.

**Temperature Range:**

- -5°C to + 65°C




**H02590**



## PVC AIRE - VACÍO

*Air - Vacuum PVC*

Manguera de PVC de Succión de Partículas  
*PVC Suction Hose Particles*

| Código<br>Code | <br>Diámetro Interno<br>Hose I.D. |        |        | <br>Presión de Vacío<br>Vacuum Pressure |       | <br>Rollo<br>Roll |        |
|----------------|--|--------|--------|--|-------|--|--------|
|                | size   | in     | mm     | bar  | psi   | mts  | fts    |
| H02590-1000    | 16   | 1"     | 25.40  | 0.98   | 14.24 | 50   | 164.04 |
| H02590-1250    | 20   | 1-1/4" | 31.75  | 0.98   | 14.24 | 50   | 164.04 |
| H02590-1500    | 24   | 1-1/2" | 38.10  | 0.98   | 14.24 | 50   | 164.04 |
| H02590-2000    | 32   | 2"     | 50.80  | 0.98   | 14.24 | 50   | 164.04 |
| H02590-2500    | 40   | 2-1/2" | 63.50  | 0.78   | 11.30 | 50   | 164.04 |
| H02590-3000    | 48   | 3"     | 76.20  | 0.74   | 10.80 | 50   | 164.04 |
| H02590-4000    | 64   | 4"     | 101.60 | 0.41   | 5.90  | 50   | 164.04 |
| H02590-5000    | 80   | 5"     | 127.00 | 0.30   | 4.42  | 50   | 164.04 |
| H02590-6000    | 96   | 6"     | 152.40 | 0.30   | 4.42  | 50   | 164.04 |
| H02590-8000    | 128  | 8"     | 203.20 | 0.24   | 3.45  | 50   | 164.04 |

### Construcción:

|               |  |
|---------------|--|
| Tubo Interno: | Polímero termoplástico                       |
| Refuerzo:     | Polímero termoplástico rígido color blanco   |
| Cubierta:     | Polímero termoplástico color azul traslúcido |

### Aplicación:

- Aspiración de partículas en suspensión en plantas industriales que generen partículas volátiles.

### Rango de Temperatura:

- 10°C + 60°C

### Construction:

|                |  |
|----------------|--|
| Inner Tube:    | Thermoplastic polymer                  |
| Reinforcement: | White rigid thermoplastic polymer      |
| Cover:         | Translucent blue thermoplastic polymer |

### Application:

- Airborne particles suction in industrial plants.

### Temperature Range:

- 10°C + 60°C

## H02591



### **PVC PARA AIRE VACÍO TPU** *TPU Air Vacuum PVC*

Manguera de PVC para Transporte y Aspiración de Abrasivos  
*PVC Transport and Suction of Abrasive Hose*

| Código<br>Code | Diámetro Interno<br>Hose I.D. |        |        | Presión de Vacío<br>Vacuum Pressure |      | Rollo<br>Roll |        |
|----------------|-------------------------------|--------|--------|-------------------------------------|------|---------------|--------|
|                | size                          | in     | mm     | bar                                 | psi  | mts           | fts    |
| H02591-1500    | 24                            | 1-1/2" | 38.10  | 0.30                                | 4.42 | 50            | 164.04 |
| H02591-2000    | 32                            | 2"     | 50.80  | 0.30                                | 4.42 | 50            | 164.04 |
| H02591-2500    | 40                            | 2-1/2" | 63.50  | 0.30                                | 4.42 | 50            | 164.04 |
| H02591-3000    | 48                            | 3"     | 76.20  | 0.27                                | 3.93 | 50            | 164.04 |
| H02591-4000    | 64                            | 4"     | 101.60 | 0.27                                | 3.93 | 50            | 164.04 |
| H02591-5000    | 80                            | 5"     | 127.00 | 0.24                                | 3.45 | 50            | 164.04 |
| H02591-6000    | 96                            | 6"     | 152.40 | 0.24                                | 3.45 | 50            | 164.04 |

#### Construcción:

|               |  |
|---------------|--|
| Tubo Interno: | Poliuretano termoplástico                |
| Refuerzo:     | Polímero termoplástico rígido color gris |
| Cubierta:     | Poliuretano termoplástico transparente   |

#### Aplicación:

- Aspiración y transporte de partículas abrasivas en suspensión en plantas industriales. Alta flexibilidad. Alta resistencia a la humedad. Resistencia a rayos U.V. Liviana.

#### Rango de Temperatura:

- -10°C + 60°C

#### Construction:

|                |                                  |
|----------------|----------------------------------|
| Inner Tube:    | Thermoplastic polyurethane       |
| Reinforcement: | Grey rigid thermoplastic polymer |
| Cover:         | Clear thermoplastic polyurethane |

#### Application:

- Suction and transportation of abrasive particles suspended in industrial plants. Extreme flexibility. Highly resistant to moisture. U.V resistance . Light.

#### Temperature Range:

- -10°C + 60°C







**H02595**



**PVC PARA PISCINA**  
*PVC for Pool Applications*

Manguera de PVC para Limpieza de Piscinas  
*PVC Cleaning Pool Hose*

| Código<br>Code | <br>Diámetro Interno<br>Hose I.D.               |        |       | <br>Presión de Vacío<br>Vacuum Pressure |       | <br>Rollo<br>Roll |   |  |
|----------------|--|--------|-------|--|-------|--|---|--|
|                | size   | in     | mm    | bar  | psi   | mts  | fts   |  |
| H02595-1500    | 24   | 1-1/2" | 38.10 | 0.91   | 13.26 | 50   | 164.04  |  |
| A02595-24      | Juego de Acoples para PI-1500 Manguera de PVC<br>para piscina 1-1/2" Coupler Set For H02595-1500 PVC<br>Hose for pool USE 1-1/2" |        |       |  |       |  |  |  |

**Construcción:**

|               |   |
|---------------|---|
| Tubo Interno: | Copolimero termoplástico                  |
| Refuerzo:     | Copolimero termoplástico color negro-azul |
| Cubierta:     | Copolimero termoplástico color negro-azul |

**Aplicación:**

- Aspiración y limpieza de piscinas.

**Rango de Temperatura:**

- 0°C + 60°C

**Construction:**

|                |                                    |
|----------------|------------------------------------|
| Inner Tube:    | Thermoplastic copolymer            |
| Reinforcement: | Blue-black thermoplastic copolymer |
| Cover:         | Blue-black thermoplastic copolymer |

**Application:**

- Vacuum and cleaning pools

**Temperature Range:**

- 0°C + 60°C

## H02598




### PROTECTORES TIPO ESPIRALETO

#### Hose Guards

Protector de PVC para Resguardo de Cables y Mangueras

Hoses and Cables PVC Guards

| Código<br>Code | <br>Diámetro Interno<br>Hose I.D. |       |       | Pared<br>Thickness |     | <br>Rollo<br>Roll |        |
|----------------|--|-------|-------|--------------------|-----|--|--------|
|                | size   | in    | mm    | in                 | mm  | mts  | fts    |
| H02598-0190    | 03   | 3/16" | 4.57  | 0.04               | 1.0 | 100  | 328.08 |
| H02598-0250    | 04   | 1/4"  | 6.35  | 0.05               | 1.2 | 100  | 328.08 |
| H02598-0380    | 06   | 3/8"  | 9.40  | 0.06               | 1.4 | 100  | 328.08 |
| H02598-0500    | 08   | 1/2"  | 12.70 | 0.06               | 1.5 | 100  | 328.08 |
| H02598-0750    | 12   | 3/4"  | 19.05 | 0.07               | 1.7 | 100  | 328.08 |
| H02598-1000    | 16   | 1"    | 25.40 | 0.08               | 2   | 100  | 328.08 |

#### Construcción:

Material: Polímero termoplástico negro

#### Aplicación:

- Protección y ordenamiento de cables. Protección de mangueras expuestas a fuerte abrasión. Ordenamiento de cableado en vehículos.

#### Rango de Temperatura:

- 0°C + 60°C

#### Construction:

Material: Black thermoplastic polymer

#### Application:

- Protection and management of cables. Protection of hoses exposed to heavy abrasion. Ordering of wiring in vehicles.

#### Temperature Range:

- 0°C + 60°C

## H02800






H02800-06 POLY

### TUBO DE POLIETILENO

#### Polyethylene Tubing

Para Aplicaciones en Equipos de Instrumentación  
Instrumentation Equipments Applications

| Código<br>Code | <br>Diámetro Externo<br>Hose O.D. |       |       | Tubo Int.<br>Tube ID | Espesor<br>Wall<br>Thick. | <br>Presión de Trabajo<br>Working Pressure |     | Presión de Rup.<br>Burst | Peso<br>Weight | <br>Rollo<br>Roll |     |
|----------------|--|-------|-------|----------------------|---------------------------|---|-----|--------------------------|----------------|--|-----|
|                | size   | in    | mm    |                      |                           | in  | in  |                          |                | bar  | psi |
| H02800-04      | 04   | 1/4"  | 6.35  | .170                 | .039                      | 8.62  | 125 | 500                      | 1.29           | 182.88   | 600 |
| H02800-05      | 05   | 5/16" | 7.87  | .212                 | .050                      | 8.62  | 125 | 500                      | 2.04           | 182.88   | 600 |
| H02800-06      | 06   | 3/8"  | 9.40  | .250                 | .062                      | 8.62  | 125 | 500                      | 3.01           | 182.88   | 600 |
| H02800-08      | 08   | 1/2"  | 12.70 | .375                 | .062                      | 6.89  | 100 | 400                      | 4.24           | 182.88   | 600 |

#### Construcción:

Material: Polietileno blanco

#### Aplicación:

- En equipos de instrumentación o automatización industrial, con transferencia de aire-agua a baja presión. Resistente a productos químicos.

#### Rango de Temperatura:

- -10°C + 60°C

#### Construction:

Material: White polyethylene

#### Application:

- Instrumentation equipments or industrial automation applications, with air-water transfer at low pressure. Chemically resistant.

#### Temperature Range:

- -10°C + 60°C

## H02900



### TUBO PARA FRENOS DE AIRE

*Airbrake Tubing*

Para Tractores, Remolques y otros Equipos Móviles  
*For Tractors, Trailers and other Mobile Equipment*

| Código<br>Code | Diámetro Externo<br>Hose O.D. |       |       | Diámetro Interno<br>Hose I.D. |       | Presión Máx. Trab.<br>Working Pressure |     | Presión Min. Ruptura<br>Burst Pressure |      | Rollo<br>Roll |     |
|----------------|-------------------------------|-------|-------|-------------------------------|-------|--|-----|--|------|---------------|-----|
|                | size                          | in    | mm    | in                            | mm    | bar                                    | psi | bar                                    | psi  | mts           | fts |
| H02900-02      | 02                            | 1/8"  | 3.05  | 0.08                          | 2.00  | 10.34                                  | 150 | 68.95                                  | 1000 | -             | -   |
| H02900-03      | 03                            | 3/16" | 4.57  | 0.12                          | 2.99  | 10.34                                  | 150 | 82.74                                  | 1200 | -             | -   |
| H02900-04      | 04                            | 1/4"  | 6.35  | 0.17                          | 4.31  | 10.34                                  | 150 | 82.74                                  | 1200 | -             | -   |
| H02900-05      | 05                            | 5/16" | 7.87  | 0.23                          | 5.89  | 10.34                                  | 150 | 68.95                                  | 1000 | -             | -   |
| H02900-06      | 06                            | 3/8"  | 9.40  | 0.25                          | 6.37  | 10.34                                  | 150 | 96.53                                  | 1400 | -             | -   |
| H02900-08      | 08                            | 1/2"  | 12.70 | 0.38                          | 9.55  | 10.34                                  | 150 | 65.50                                  | 950  | -             | -   |
| H02900-10      | 10                            | 5/8"  | 15.75 | 0.44                          | 11.20 | 10.34                                  | 150 | 62.05                                  | 900  | -             | -   |
| H02900-12      | 12                            | 3/4"  | 19.05 | 0.57                          | 14.38 | 10.34                                  | 150 | 60.67                                  | 880  | -             | -   |

#### Construcción:

Material: Tubo de nylon negro

Refuerzo: Malla reforzada de poliéster

Nota: Provista de refuerzo a partir de la medida 3/8"

#### Aplicación:

- Para usos en sistemas de frenos de aire, combustible, instrumentación y accesorios de aire para equipos móviles.

#### Rango de Temperatura:

- -40°C + 93°C

#### Construction:

Material: Black nylon tubing

Reinforcement: Polyester reinforcement ply

Note: Supplied with reinforcement from the 3/8" measure

#### Application:

- For use in air brake systems, fuel, air instrumentation and accessories for mobile devices.

#### Temperature Range:

- -40°C + 93°C

## H02000



### MANGUERA PARA FRENOS DE AIRE

#### Air Brake Hose

Serpentín de Nylon para Conexión del Freno de Aire entre el Tractor y el Remolque

Tractor to Trailer Coiled Nylon Air Brake Connections

| Código<br>Code | Diámetro Externo<br>Hose O.D. |       | Diámetro Interno<br>Hose I.D. |      | Presión Máx. Trab.<br>Working Pressure |     | Presión de Ruptura<br>a 75°F<br>Burst Pressure at 75°F |      | Espiral<br>Coil I.D. |      | Conexiones<br>Recomendadas<br>Recommended<br>Fittings | Unidades por<br>Cajas<br>Boxes Units |
|----------------|-------------------------------|-------|-------------------------------|------|--|-----|--|------|----------------------|------|---|--------------------------------------|
|                | in                            | mm    | in                            | mm   | bar                                    | psi | bar  | psi  | in                   | mm   |   |                                      |
| H02000-08      | 1/2"                          | 12.70 | 0.37                          | 9.52 | 17.24                                  | 250 | 68.95  | 1000 | 3.0                  | 76.2 | 1/2" NPT  | 10 unid                              |

#### Construcción:

Material: Nylon color rojo y azul  
Azul: Para mantenimiento  
Roja: Para emergencia

#### Aplicación:

- Desempeño sin mantenimiento. Protectores de resorte cromados para servicio pesado, antioxidantes para mayor protección. No se necesitan "pogo sticks" ni colgadores de resorte. Codificación por color garantiza conexiones sin errores.

#### Rango de Temperatura:

- -21°C + 93°C

#### Construction:

Material: Blue and red nylon  
Blue: For service  
Red: For emergency

#### Application:

- For any application of air brakes when you need a tractor-trailer connection without problems. Maintenance-free performance. Heavy duty plated spring guards that are rust resistant for added protection. No need for "pogo sticks" or spring hangers. Color coding gives you mistake-free hook ups.

#### Temperature Range:

- -21°C + 93°C

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