

## Industrial Hose - Food & Beverage (Rubber)

### Food & Beverage Delivery Hose (A605)

#### Applications

- Flexible discharge hose suitable for the transfer of alcoholic beverages containing up to 36% alcohol content including beer and wine, also suitable for a variety of other beverages and food products, including soft drinks, fruit juices, and potable water.

#### Features

- Food grade FDA approved
- Abrasion resistant
- Weather resistant
- Ozone resistant
- Mylar layline & embossed tape line
- Tube resistant to 36% alcohol content
- Mandrel built

#### Hose Construction

- Tube: NR food grade - white
- Cover: EPDM blend, smooth (wrapped finish) - red
- Reinforcement: high tensile synthetic textile cords

#### Temperature

- 40°C to 95°C
- Steam cleaning without pressure up to 130°C/max. 30 min.



| Dimensions<br>(mm) |       | Part Numbers |           | Pressures |     |       |     | Bend<br>Radius<br>(mm) | Weight<br>(kg/mtr) |
|--------------------|-------|--------------|-----------|-----------|-----|-------|-----|------------------------|--------------------|
|                    |       |              |           | Working   |     | Burst |     |                        |                    |
| ID                 | OD    | Cut Length   | Coil 20m  | PSI       | Bar | PSI   | Bar |                        |                    |
| 25.4               | 37.0  | A605025      | A60502520 | 150       | 10  | 450   | 30  | 150                    | 0.55               |
| 38.1               | 50.0  | A605040      | A60504020 | 150       | 10  | 450   | 30  | 300                    | 1.65               |
| 50.8               | 64.0  | A605050      | A60505020 | 150       | 10  | 450   | 30  | 350                    | 1.70               |
| 76.2               | 90.0  | A605080      | A60508020 | 150       | 10  | 450   | 30  | 450                    | 3.40               |
| 101.6              | 117.0 | A605100      | A60510020 | 150       | 10  | 450   | 30  | 650                    | 4.90               |

Product Code: DB14

### Food & Beverage Suction/Delivery Hose (A621R)

#### Applications

- Flexible suction and discharge hose suitable for the transfer of alcoholic beverages containing up to 36% alcohol content including beer and wine, also suitable for a variety of other beverages and food products, including soft drinks, fruit juices, and potable water.

#### Features

- Food grade FDA approved
- Abrasion resistant
- Weather resistant
- Ozone resistant
- Mylar layline & embossed tape line
- Tube resistant to 36% alcohol content
- Mandrel built

#### Hose Construction

- Tube: NR food grade - white
- Cover: EPDM blend, smooth (wrapped finish) - red
- Reinforcement: high tensile synthetic textile cords with single wire helix

#### Temperature

- 40°C to 95°C
- Steam cleaning without pressure up to 130°C/max. 30 min.



| Dimensions<br>(mm) |       | Part Numbers |             | Pressures |     |       |     | Bend<br>Radius<br>(mm) | Weight<br>(kg/mtr) |
|--------------------|-------|--------------|-------------|-----------|-----|-------|-----|------------------------|--------------------|
|                    |       |              |             | Working   |     | Burst |     |                        |                    |
| ID                 | OD    | Cut Length   | Coil 20m    | PSI       | Bar | PSI   | Bar |                        |                    |
| 25.4               | 37.0  | A621R025     | A621R025020 | 150       | 10  | 450   | 30  | 150                    | 0.75               |
| 31.8               | 44.0  | A621R032     | A621R032020 | 150       | 10  | 450   | 30  | 225                    | 1.00               |
| 38.1               | 52.0  | A621R040     | A621R040020 | 150       | 10  | 450   | 30  | 300                    | 1.35               |
| 50.8               | 65.0  | A621R050     | A621R050020 | 150       | 10  | 450   | 30  | 350                    | 1.85               |
| 63.5               | 79.0  | A621R065     | A621R065020 | 150       | 10  | 450   | 30  | 400                    | 2.88               |
| 76.2               | 93.0  | A621R080     | A621R080020 | 150       | 10  | 450   | 30  | 450                    | 3.39               |
| 101.6              | 120.0 | A621R100     | A621R100020 | 150       | 10  | 450   | 30  | 650                    | 4.91               |

Product Code: DB14