

AGRAWINE SD /10

SUCTION AND DELIVERY HOSE FOR NON FATTY FOODS



APPLICATION

Suction and delivery hose for wine, fruit juice and soft drinks. Alcohol contents up to 50°

TUBE

White, smooth EPDM rubber compound, food quality odourless and taste free

REINFORCEMENT

High strength synthetic plies with steel wire spirals

COVER

Red, smooth, cloth impression EPDM rubber, resistant to abrasion, ozone and weather

WORKING TEMPERATURE

-40°F +248°F sterilization at 230°F for 30 minutes
-40 °C+120 °C sterilizzazione a 110 °C massimo 30'

SPECIFICATIONS

FDA title 21 art.177.2600 (e) for liquid foods, BfR, ADI free, PHTHALATE free, CE 1935/2004

| ID | | OD | | WEIGHT | WP | | BP | | BENDING RADIUS | VACUUM | COIL LENGTH |
|------|---------|-----|---------|--------|-----|-----|-----|-----|----------------|--------|-------------|
| mm | inch | mm | inch | kg/m | bar | psi | bar | psi | mm | bar | m |
| 19 | 3/4 | 29 | 1 9/64 | 0.62 | 10 | 150 | 30 | 450 | 80 | 0.9 | 40 |
| 25 | 1 | 35 | 1 3/8 | 0.78 | 10 | 150 | 30 | 450 | 115 | 0.9 | 40 |
| 30 | 1 3/16 | 42 | 1 21/32 | 1.05 | 10 | 150 | 30 | 450 | 135 | 0.9 | 40 |
| 32 | 1 1/4 | 44 | 1 47/64 | 1.21 | 10 | 150 | 30 | 450 | 145 | 0.9 | 40 |
| 38 | 1 1/2 | 50 | 1 31/32 | 1.40 | 10 | 150 | 30 | 450 | 180 | 0.9 | 40 |
| 40 | 1 37/64 | 52 | 2 15/32 | 1.46 | 10 | 150 | 30 | 450 | 200 | 0.9 | 40 |
| 51 | 2 | 64 | 2 17/32 | 1.90 | 10 | 150 | 30 | 450 | 245 | 0.9 | 40 |
| 60 | 2 23/64 | 74 | 2 59/64 | 2.25 | 10 | 150 | 30 | 450 | 320 | 0.9 | 40 |
| 63.5 | 2 1/2 | 77 | 3 5/16 | 2.37 | 10 | 150 | 30 | 450 | 340 | 0.9 | 40 |
| 65 | 2 9/16 | 79 | 3 7/64 | 2.44 | 10 | 150 | 30 | 450 | 350 | 0.9 | 40 |
| 70 | 2 3/4 | 84 | 3 5/16 | 2.61 | 10 | 150 | 30 | 450 | 385 | 0.9 | 40 |
| 76 | 3 | 89 | 3 1/2 | 2.76 | 10 | 150 | 30 | 450 | 410 | 0.9 | 40 |
| 80 | 3 5/32 | 94 | 3 45/64 | 2.93 | 10 | 150 | 30 | 450 | 425 | 0.9 | 40 |
| 90 | 3 35/64 | 104 | 4 15/16 | 3.25 | 10 | 150 | 30 | 450 | 450 | 0.9 | 40 |
| 102 | 4 | 116 | 4 9/16 | 3.47 | 10 | 150 | 30 | 450 | 580 | 0.9 | 40 |

Other diameters, pressure ratings are available on request. Technical data, structures and polymers are subject to change without notice.

BRANDING

