



ANWENDUNGEN UND STRUKTUR

Schlauch mit Textilverstärkung für den Durchfluss von Lebensmittelflüssigkeiten, mit Luftdruck. Flexibler PVC-Schlauch mit Textilverstärkung.

APPLICATIONS AND STRUCTURE

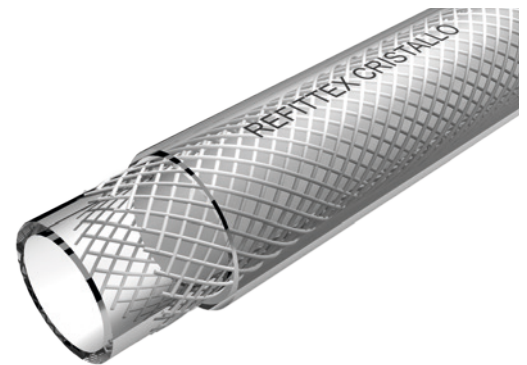
Hose suitable for compressed air passage and food liquids passage. Flexible PVC hose with textile reinforcement.

TECHNISCHE HAUPT-EIGENSCHAFTEN MAIN TECHNICAL FEATURES

- Flexibel - Flexibility
- Glatte Oberfläche - Smooth surface
- Ozonbeständig - Ozone resistance
- Chlorbeständig - Chlorine resistance
- 20°C/+60°C Temperaturbeständigkeit - Working temperature

Unter Beachtung der Europäischen Richtlinie Reg. (EU) 10/2011 für Simulanten A-B-C-D2; und der Richtlinie KTW-C für das Trinkwasser.

In compliance with the European regulation Reg.(EU)10/2011 for simulating liquids A-B-C-D2. In compliance with the KTW-C guidelines for the contact with drinkable water.



PHTHALATFREIE ZUSAMMENSETZUNG*
PHTHALATE FREE FORMULATION*

| Icon: Inside Diameter | Icon: Inside Diameter | Icon: Outside Diameter | Icon: Thickness | Icon: Working Pressure | Icon: Bursting Pressure | Icon: Vacuum | Icon: Bending Radius | Icon: Length | Icon: Weight |
|-----------------------|-----------------------|------------------------|-----------------|------------------------|-------------------------|--------------|----------------------|--------------|------------------|
| I - Ø | I - Ø | A - Ø | DICKE | BETRIEBSDRUCK | BERSTDRUCK | VAKUUM | BIEGUNGSRADIUS | LÄNGE | NENNGEWICHT |
| Ø INSIDE | Ø INSIDE | Ø OUTSIDE | THICKNESS | WORKING PRESSURE | BURSTING PRESSURE | VACUUM | BENDING RADIUS | LENGTH | WEIGHT PER METER |

| inc | mm | mm | mm | bar | bar | mH ₂ O | mm | m | g/m |
|-------|-------|-------|-----|-----|-----|-------------------|----|-----|------|
| - | 4 | 10,00 | 3 | 30 | 90 | - | - | 100 | 79 |
| 3/16 | 5 | 11,00 | 3 | 26 | 78 | - | - | 100 | 92 |
| 1/4 | 6 | 12,00 | 3 | 20 | 60 | - | - | 25 | 103 |
| 1/4 | 6 | 12,00 | 3 | 20 | 60 | - | - | 50 | 103 |
| 1/4 | 6 | 12,00 | 3 | 20 | 60 | - | - | 100 | 103 |
| 5/16 | 8 | 14,00 | 3 | 20 | 60 | - | - | 25 | 126 |
| 5/16 | 8 | 14,00 | 3 | 20 | 60 | - | - | 50 | 126 |
| 5/16 | 8 | 14,00 | 3 | 20 | 60 | - | - | 100 | 126 |
| - | 9 | 15,00 | 3 | 20 | 60 | - | - | 100 | 138 |
| - | 9 | 15,00 | 3 | 20 | 60 | - | - | 50 | 138 |
| - | 9 | 15,00 | 3 | 20 | 60 | - | - | 25 | 138 |
| 3/8 | 10 | 16,00 | 3 | 20 | 60 | - | - | 50 | 149 |
| 3/8 | 10 | 16,00 | 3 | 20 | 60 | - | - | 25 | 149 |
| - | 12 | 18,00 | 3 | 12 | 36 | - | - | 50 | 172 |
| - | 12,50 | 18,50 | 3 | - | - | - | - | 50 | 178 |
| 1/2 | 13 | 19,00 | 3 | 12 | 36 | - | - | 50 | 184 |
| 1/2 | 13 | 19,00 | 3 | 12 | 36 | - | - | 25 | 184 |
| 1/2 | 13 | 20,00 | 3,5 | 12 | 36 | - | - | 50 | 221 |
| - | 15 | 21,00 | 3 | 12 | 36 | - | - | 50 | 207 |
| - | 15 | 21,00 | 3 | 12 | 36 | - | - | 25 | 207 |
| 5/8 | 16 | 22,00 | 3 | 10 | 30 | - | - | 50 | 218 |
| 5/8 | 16 | 24,00 | 4 | 10 | 30 | - | - | 50 | 302 |
| 3/4 | 19 | 26,00 | 3,5 | 10 | 30 | - | - | 25 | 296 |
| 3/4 | 19 | 26,00 | 3,5 | 10 | 30 | - | - | 50 | 296 |
| 3/4 | 19 | 27,00 | 4 | 10 | 30 | - | - | 50 | 346 |
| - | 20 | 28,00 | 4 | 10 | 30 | - | - | 50 | 362 |
| 1 | 25 | 33,00 | 4 | 8 | 24 | - | - | 25 | 436 |
| 1 | 25 | 33,00 | 4 | 8 | 24 | - | - | 50 | 436 |
| 1 | 25 | 34,00 | 4,5 | 12 | 24 | - | - | 25 | 498 |
| 1 | 25 | 34,00 | 4,5 | 12 | 24 | - | - | 50 | 498 |
| - | 30 | 38,00 | 4 | 7 | 21 | - | - | 25 | 514 |
| - | 30 | 38,00 | 4 | 7 | 21 | - | - | 50 | 514 |
| 1 1/4 | 32 | 40,00 | 4 | 7 | 21 | - | - | 25 | 543 |
| 1 1/4 | 32 | 40,00 | 4 | 7 | 21 | - | - | 50 | 543 |
| 1 1/4 | 32 | 42,00 | 5 | 7 | 21 | - | - | 25 | 695 |
| 1 1/4 | 32 | 42,00 | 5 | 7 | 21 | - | - | 50 | 695 |
| 1 1/2 | 38 | 48,00 | 5 | 6 | 18 | - | - | 25 | 808 |
| - | 40 | 50,00 | 5 | 6 | 18 | - | - | 25 | 846 |
| 1 3/4 | 45 | 55,00 | 5 | 5 | 15 | - | - | 25 | 940 |
| 2 | 50 | 60,00 | 5 | 5 | 15 | - | - | 25 | 1032 |
| 2 | 50 | 64,00 | 7 | 5 | 15 | - | - | 25 | 1500 |
| 2 | 50 | 66,00 | 8 | 5 | 15 | - | - | 25 | 1740 |