COMP CHEM 700



Product group 140
Color Green
Media description Chemicals
Antistatic wire No
Flat coil No
Max temperature (°C) -30

Reinforcement materials Steel and galvanized spirals

Min temperature (°C) 80

This hose is suitable as a chemical hose with a wide resistance range. Can be used both as suction and pressure hose. Applications for the hose is loading and unloading of gas trucks and railroad cars, and also within industries in different processes. COMP CHEM 700 is 100% aromatically resistant. Electric continuity is attained when the two spirals are put towards the hose's fittings. In this way, static electricity is avoided. The electrical resistance in an assembled hose is less than 10 Ohm, according to BS 5842:1980 § 6.2. On request, a Special flame resistant version can also be delivered. Supplied in 40m coils. Vacuum = 70%

| Part no | Bend radius (mm) | Burst pressure (MPa) | Weight (kg/m) | Working pressure (MPa) | ID (mm) | Length meter per coil | Weight (kg) |
|----------|------------------|----------------------|---------------|------------------------|---------|-----------------------|-------------|
| 15822012 | 75 | 8 | 0.6 | 2 | 20 | 35 | 0.6 |
| 15822016 | 100 | 8 | 0.7 | 2 | 25 | 35 | 0.8 |
| 15822020 | 125 | 8 | 0.9 | 2 | 32 | 35 | 1.1 |
| 15822024 | 100 | 5.6 | 1.2 | 1.4 | 40 | 35 | 1.04 |
| 15822032 | 100 | 5.6 | - | 1.4 | 50 | 35 | 2 |
| 15822040 | 200 | 5.6 | 2.8 | 1.4 | 65 | 35 | 1.87 |
| 15822048 | 250 | 5.6 | - | 1.4 | 75 | 35 | 3.5 |
| 15822064 | 300 | 5.6 | 4.5 | 1.4 | 100 | 35 | 3.6 |

