











## HOSE FOR COMPRESSED AIR SUPPLY.

Three-layer design, in extra flexible PVC, with high resistant polyester fibre reinforcement.

## **APPLICATIONS**

Pneumatic tools, equipment of assembly workshops, wall mounted reels, carts and compressors

## SECTORS OF ACTIVITY

Automotive industry, plastics industry, assembly factories, garages (for cars, lorries and agricultural vehicles), woodwork

#### **MARKING**

SUPER NOBELAIR \$\sime\$ 20 BAR [Batch number]

# **ADVANTAGES**

The balanced reinforcement of SUPER NOBELAIR\* enables it to withstand high pressure with minimal distortion. Thus, it can withstand extended and frequent pressure impulse cycles.

The composition of this flexible and light hose provides it with good resistance to impacts and distortion. Moreover, the PVC composition eliminates any risks of cracks appearing (particular defect of rubbers), thus improving safety and a long service life.

# **CONNECTORS**

Quick connectors, barbed or serrated connectors. Band, worm drive, screw or butterfly clamps. Swaged fittings can be used if they do not damage the hose.

# **CHEMICAL RESISTANCE**

See table pages 114 to 117 column A.

| <b>(3)</b> | 1/-       | The state of the | 1/-       |      | ٥   | 11/2 |     |     |        | Beige  |        |
|------------|-----------|---|-----------|------|-----|------|-----|-----|--------|--------|--------|
|            | +/-<br>mm |   | +/-<br>mm |      | g/m | bar  | bar |     | 25 m   | 50 m   | 100 m  |
| 6,3        | +/-0,3    | 11  | +/-0,3    | 2,35 | 85  | 60   | 20  | 45  |        | 198022 |        |
| 7          | +/-0,4    | 12  | +/- 0,4   | 2,5  | 90  | 60   | 20  | 49  | 198051 |        |        |
| 8          | +/-0,4    | 13  | +/- 0,4   | 2,5  | 107 | 60   | 20  | 56  | 198093 | 198106 | 198119 |
| 10         | +/-0,5    | 15,5  | +/- 0,5   | 2,75 | 143 | 60   | 20  | 70  | 198177 | 198180 |        |
| 12,7       | +/-0,6    | 19  | +/- 0,6   | 3,15 | 205 | 60   | 20  | 89  | 198212 | 198225 | 198238 |
| 16         | +/-0,6    | 23  | +/- 0,6   | 3,5  | 284 | 60   | 20  | 112 | 198254 | 198267 |        |
| 19         | +/-0,8    | 26,5  | +/- 0,8   | 3,75 | 352 | 60   | 20  | 145 | 198296 | 198309 | 198312 |
| 25         | +/- 1,0   | 33,5  | +/- 1,0   | 4,25 | 515 | 60   | 20  | 210 | 198338 | 198341 |        |