

Virgin PTFE hose Uncoated Teflon hose



Technical specifications:

Thin walled virgin PTFE (polytetrafluoroethylene) hose is suitable for high purity or/and aggressive medium, also qualify for the foods and cosmetics transportation. It can be applied as bushing of electric cables in heat exchangers.

Some hose with particular diameters can be transferred with a black, antistatic design or with acid resistant coating.

Heat resistance: -70°C / +260°C

Standard: 21 CFR 177.1550., 21 CFR 178.3297., according to the US Pharmacopeia class VI. regulations, BPSA/FDA, 3-A health standard, European Migration Directive 1935/2004.

Storage lots, splitting of the rolls are possible. Meantime, we hold the right of selling the stock in products.

| Inside Ø (mm) | Tolerance (mm) | Outside Ø (mm) | Falvastagság (mm) w Wall thickness (mm) | Operating pressure on 20°C (bar) | Article number |
|---------------|----------------|----------------|---|----------------------------------|----------------|
| 1 | ±0,20 | 3 | 1 | 30 | 200193 |
| 2 | ±0,20 | 4 | 1 | 23 | 200177 |
| 3 | ±0,20 | 5 | 1 | 18 | 200031 |
| 4 | ±0,20 | 6 | 1 | 15 | 200178 |
| 5 | ±0,25 | 7 | 1 | 13 | 200152 |
| 6 | ±0,25 | 8 | 1 | 11 | 200179 |
| 8 | ±0,30 | 10 | 1 | 9 | 200180 |
| 10 | ±0,30 | 12 | 1 | 8 | 200181 |
| 12 | ±0,35 | 14 | 1 | 7 | 200184 |
| 14 | ±0,35 | 16 | 1 | 6 | 200061 |
| 16 | ±0,40 | 18 | 1 | 5 | 200194 |
| 18 | ±0,40 | 20 | 1 | 5 | 200195 |
| 20 | ±0,40 | 22 | 1 | 4 | 200014 |
| 22 | ±0,50 | 25 | 1,5 | 6 | 200197 |
| 25 | ±0,50 | 28 | 1,5 | 5 | 200155 |



TRIÁSZ-TÖMLŐ KFT.

