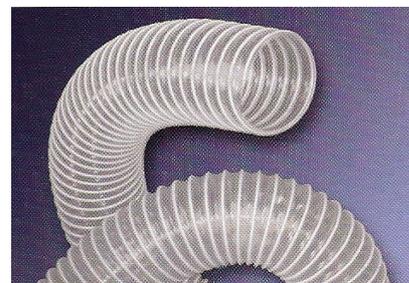


COPPER-PLATED POLYURETHANE HOSE (PUR) - 0.70

HOSES › Flexible polyurethane hoses for dust and shavings extraction

Applications

- flexible hose for high throughput of abrasive powder, bulk material, granules and gases
- Extraction system, dust collection system, filtration system, oil mist extraction
- Compressor / compressor, side channel compressor, vacuum pump, pressure pump, pump
- Municipal vehicle: street sweeper
- Municipal vehicles: lawnmowers, lawnmowers, vacuum cleaners/leaf collectors



Mastertubi.it/q?1193

Property

- Medium heavy execution
- highly abrasion resistant
- increased resistance to pressure and vacuum
- microbe-resistant
- good resistance to chemicals, industrial oils and hydrocarbons
- excellent cold flexibility
- Permanently antistatic wall: according to ISO 8031 volume resistance and surface resistance approx. $10^9 \Omega$
- RoHS compliant
- REACH based on -> Technical information / technical / REACH

Temperature range

- From -40°C to 90°C
- briefly up to 125°C

Construction

- Plastic-coated steel wire integrated into the wall
- Wall: permanent antistatic polyurethane
- Wall thickness approximately 0.9 mm
- 10 meter rolls

Delivery variants

- Additional sizes and lengths available upon request
- transparent (standard)
- Imprint: antistatic + microbe resistant (batch number neutral)

| Size internal mm | Pressure exercise bar | Depression bar | Radius of curvature mm | Weight g/m |
|------------------|-----------------------|----------------|------------------------|------------|
| 40 | 1.02 | 0.51 | 38 | 460 |
| 51 | 0.81 | 0.41 | 48 | 600 |
| 60 | 0.68 | 0.35 | 58 | 700 |
| 63 | 0.63 | 0.32 | 63 | 750 |
| 70 | 0.59 | 0.30 | 68 | 810 |
| 76 | 0.55 | 0.28 | 73 | 870 |
| 80 | 0.51 | 0.26 | 78 | 920 |
| 102 | 0.41 | 0.11 | 98 | 990 |
| 125 | 0.33 | 0.09 | 123 | 1220 |
| 140 | 0.30 | 0.08 | 138 | 1350 |
| 152 | 0.28 | 0.08 | 148 | 1450 |
| 160 | 0.26 | 0.07 | 158 | 1530 |
| 180 | 0.23 | 0.06 | 178 | 1710 |
| 203 | 0.21 | 0.05 | 198 | 1920 |
| 250 | 0.17 | 0.04 | 248 | 2520 |