



Every inch a quality product

**A:S:S®**

Antistatic PUR-tubing with best mechanical properties



ANTISTATC





## A:S:S®

Where the ATEX directive 94/9/EG is mandatory or in case of electrostatic charge the A:S:S® is the right decision!

As one of the leading manufacturers of pneumatic hoses for push-in fittings we aligned our A:S:S® tube for the above mentioned applications.

**A:S:S®** is the special tube out of polyurethane (PUR) for all applications in the area where antistatic material is mandatory, e.g. production of electronically components, in the surface refinement industry or in the area where explosion-proof is necessary.

**A:S:S®** is conform to the ATEX guideline 94/9/EG which is tested by TÜV Product Services GmbH, Eschborn on a voluntary basis.

**A:S:S®** is usable with the established push-in fittings of the leading manufacturer. This ensures an easy and quick installation.

**A:S:S®** is high tech »Made in Germany« which is manufactured under highest quality standards due to a DIN EN ISO 9001:2000 certified Quality Management system.

Suitable for air, water and other liquid or gaseous medium  
Working pressure: -0,95 - 8 bar (depending on temperature)

- **High antistatic protection with surface resistance between 10 and 1000 kΩ**
- **favourable costs due to long life expectancy**
- **calibrated outside diameter, fits all conventional plug-ins made of metal**
- **resistant to hydrolysis**
- **resistance to microbes**
- **high compressive strength**
- **enables very narrow bending radii**
- **very good UV resistance**
- **suitable for vacuum applications**
- **appropriate as convey- or supply unit hose, e.g. Powder coating in the surface refinement**

### The standard range contains the following dimensions:

Dimension
4 x 2,5
5 x 3,1
6 x 3,9
8 x 5,7
10 x 7,5
12 x 9

Other dimensions possible

This product line is available in the following colours:

black

Free of heavy metals

We deliver the tubing as rolls bend 50 meters as well as long length up to 250 meters on reusable wood reels or cut to size tubing ex 10 mm length. The tubes can be ordered as single or multi tubes as well as spiral tubes.

Technical changes and misprint excepted | Date: 2008 - 08



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