

## PA 12 PHL

Tube in bars for loading granules. Excellent abrasion resistance, flexibility and range of diameters covering from the inner Ø 44 mm to 110 mm.

### FEATURES

The tubes in this series are produced with plasticized flexible **12 PHL polyamide**, stabilized in light and heat and stored in our warehouses in **6 m straight bars**. Equipped with the **flexibility** characteristic of this material, they also enjoy **excellent resistance to abrasion and aging**. We produce a range of diameters covering from the inner Ø 44 mm to 110 mm.

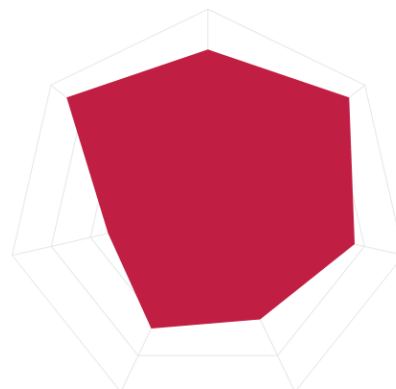
### SECTORS

INDUSTRIAL

FOOD

### APPLICATIONS

LOADING RAW MATERIAL GRANULES



## Products

| Part number   | Diametro int | Diametro est | Spessore | Colori standard | METRI . |
|---------------|--------------|--------------|----------|-----------------|---------|
| 12PHL44X51X6  | 44 mm        | 51 mm        | 3.5 mm   | (T)             | 6 m     |
| 12PHL50X60X6  | 50 mm        | 60 mm        | 5 mm     | (T)             | 6 m     |
| 12PHL53X61X6  | 53 mm        | 61 mm        | 4 mm     | (T)             | 6 m     |
| 12PHL55X63X6  | 55 mm        | 63 mm        | 4 mm     | (T)             | 6 m     |
| 12PHL60X70X6  | 60 mm        | 70 mm        | 5 mm     | (T)             | 6 m     |
| 12PHL62X70X6  | 62 mm        | 70 mm        | 4 mm     | (T)             | 6 m     |
| 12PHL70X80X6  | 70 mm        | 80 mm        | 5 mm     | (T)             | 6 m     |
| 12PHL72X80X6  | 72 mm        | 80 mm        | 4 mm     | (T)             | 6 m     |
| 12PHL80X90X6  | 80 mm        | 90 mm        | 5 mm     | (T)             | 6 m     |
| 12PHL90X100X6 | 90 mm        | 100 mm       | 5 mm     | (T)             | 6 m     |

### PRESSURE/TEMPERATURE

Operating temperature: from -40°C to 80°C

Safety factor on working pressure: 3:1

Here on the side: Graph of pressure drop expressed as a % in relation to temperature

