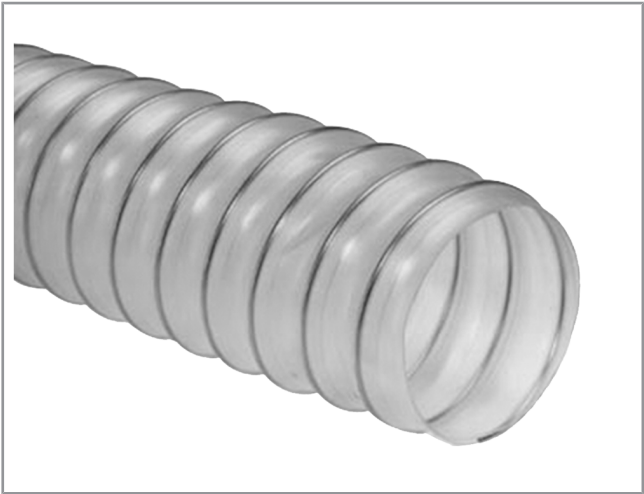


# Particle transportation flexible hose

THTR



## Description

Light, flexible hose built on a bright steel spiral. Transparent with a light bluish tone.

Material: polyester-polyurethane

Temperature range: -40 to + 90 °C.

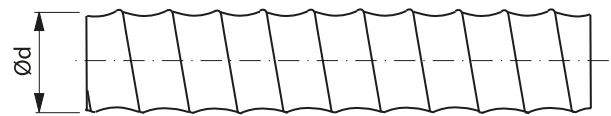
Fits standard fitting dimensions.

## Order code

|              |      |
|--------------|------|
| Product      | THTR |
| Dimension Ød | 160  |

Order example: THTR-160

## Dimensions



| Ød<br>mm | Min. bending<br>radius<br>mm | Max. permissible<br>negative<br>pressure<br>kPa | l<br>mm | m <sub>i</sub><br>kg/m |
|----------|------------------------------|-------------------------------------------------|---------|------------------------|
| 80       | 80                           | 14,5                                            | 6000    | 0,48                   |
| 100      | 100                          | 12,0                                            | 6000    | 0,66                   |
| 125      | 125                          | 10,0                                            | 6000    | 0,75                   |
| 140      | 140                          | 8,0                                             | 6000    | 0,90                   |
| 150      | 150                          | 7,8                                             | 6000    | 1,10                   |
| 160      | 160                          | 7,5                                             | 6000    | 1,16                   |
| 180      | 180                          | 6,5                                             | 6000    | 1,30                   |
| 200      | 200                          | 6,2                                             | 6000    | 1,44                   |
| 250      | 250                          | 5,0                                             | 6000    | 1,88                   |