



THÖNI

# HERKULES BLACK

Rubberized multi-purpose hose for demanding applications in the construction and industrial environment, in mining and in agriculture.

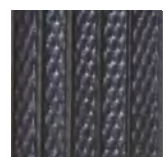
## STRUCTURE

- weaving made of high tenacity multifilament polyester yarn, circular woven
- inner and outer layer made of high-quality nitrile/PVC blend
- extruded through the weaving in one production process

## ADVANTAGES

- abrasion resistant and durable
- resistant to low and high temperatures (-20°C to 100°C)
- ageing and ozone resistance
- resistant to oil, petrol and chemicals
- resistant to seawater

| i.D. in<br>inch | Dia. in<br>mm | wall thickness<br>mm | weight<br>gr/m | WP / BP<br>in bar | tensile strength<br>kg(*) | Artikel-<br>Nummer |
|-----------------|---------------|----------------------|----------------|-------------------|---------------------------|--------------------|
| ¾               | 19,5-21,0     | 2,00                 | 210            | 30/90             | 1150                      | 600033             |
| 1               | 26,5-27,5     | 2,00                 | 250            | 30/90             | 1300                      | 600032             |
| 1 ½             | 38,5-39,5     | 2,00                 | 360            | 20/60             | 2100                      | 600027             |
| 2               | 51,0-53,0     | 2,20                 | 470            | 20/60             | 4300                      | 600028             |
| 2 ½             | 63,5-65,5     | 2,30                 | 620            | 17/52             | 5100                      | 600029             |
| 3               | 75,5-77,5     | 2,40                 | 750            | 17/52             | 7000                      | 600030             |
| 4               | 101,5-103,5   | 2,60                 | 1060           | 15/45             | 10700                     | 600031             |
| 5               | 127,0-130,0   | 3,00                 | 1450           | 15/45             | 14000                     | 600706             |
| 6               | 151,0-154,0   | 3,00                 | 1700           | 13/40             | 20100                     | 600039             |



color black

Lengths, further diameters and colors on request!