

FLEXADUX® P 1 N hellgrau

Light weight and very flexible spiral hose made of PVC, smooth bore

- Applications** waste water, roof drainage, venting, cable protection, textile fiber extraction
- Structure** PVC / soft PVC, grey / silver grey (similar RAL 7001), steel wire / spring steel wire / coated / PVC
- Temperature** 0°C up to 70°C
- Properties** light weight, very good flexibility, smooth inside, corrugated outside, good chemical resistance
- Optional**
 - antistatic ($R \leq 10^8$ Ohm)
 - reinforced version (wall thickness 0.80 mm)
 - transparent wall



| Inner Diameter (mm) | Wall Thickness (mm) | Bending Radius (mm) | Max. Working Pressure (bar) | Max. Vacuum (bar) | Weight (kg/m) | Article Number |
|---------------------|---------------------|---------------------|-----------------------------|-------------------|---------------|----------------|
| 13 | 0,50 | 13 | 2,50 | 0,80 | 0,10 | 11372013 |
| 20 | 0,50 | 20 | 1,90 | 0,55 | 0,13 | 11372020 |
| 25 | 0,50 | 25 | 1,70 | 0,45 | 0,19 | 11372025 |
| 30 | 0,50 | 30 | 1,50 | 0,40 | 0,22 | 11372030 |
| 40 | 0,50 | 40 | 1,40 | 0,30 | 0,26 | 11372040 |
| 50 | 0,50 | 50 | 1,30 | 0,28 | 0,45 | 11372050 |
| 60 | 0,50 | 60 | 1,10 | 0,25 | 0,53 | 11372060 |
| 70 | 0,50 | 70 | 1,00 | 0,25 | 0,62 | 11372070 |
| 75 | 0,50 | 75 | 0,80 | 0,20 | 0,66 | 11372075 |
| 80 | 0,50 | 80 | 0,70 | 0,18 | 0,70 | 11372080 |
| 100 | 0,60 | 100 | 0,60 | 0,15 | 0,85 | 11372100 |
| 120 | 0,60 | 120 | 0,50 | 0,13 | 1,01 | 11372120 |
| 125 | 0,60 | 125 | 0,40 | 0,12 | 1,06 | 11372125 |
| 140 | 0,60 | 140 | 0,30 | 0,12 | 1,18 | 11372140 |
| 150 | 0,60 | 150 | 0,25 | 0,10 | 1,26 | 11372150 |
| 200 | 0,60 | 200 | 0,20 | 0,09 | 1,65 | 11372200 |
| 250 | 0,60 | 250 | 0,15 | 0,08 | 2,28 | 11372250 |
| 300 | 0,60 | 300 | 0,12 | 0,06 | 2,72 | 11372300 |
| 350 | 0,60 | 350 | 0,10 | 0,06 | 3,16 | 11372350 |
| 400 | 0,60 | 400 | 0,08 | 0,02 | 3,60 | 11372400 |