

PVC 400

Very lightweight and extremely flexible PVC hose with steel wire reinforcement

- Applications** ventilation, venting, cable protection, medical devices, dust extraction
- Structure** PVC / soft PVC, uncolored, transparent, steel wire / spring steel wire / not coated / copper plated
- Temperature** -10°C up to 70°C
- Properties** Leichter und extrem flexibler PVC-Schlauch



| Inner Diameter (mm) | Outer Diameter (mm) | Wall Thickness (mm) | Operating Pressure (bar) | Vacuum Max. (bar) | Weight (kg/m) | Article Number |
|---------------------|---------------------|---------------------|--------------------------|-------------------|---------------|-------------------|
| 32 | 36,00 | 0,40 | 0,60 | 0,25 | 0,12400 | 5-5000-032-00/998 |
| 35 | 39,00 | 0,40 | 0,60 | 0,25 | 0,13500 | 5-5000-035-00/998 |
| 38 | 42,00 | 0,40 | 0,60 | 0,25 | 0,14600 | 5-5000-038-00/998 |
| 40 | 44,00 | 0,40 | 0,60 | 0,25 | 0,17700 | 5-5000-040-00/998 |
| 42 | 46,00 | 0,40 | 0,60 | 0,25 | 0,18600 | 5-5000-042-00/998 |
| 45 | 49,00 | 0,40 | 0,60 | 0,25 | 0,19900 | 5-5000-045-00/998 |
| 48 | 52,00 | 0,40 | 0,60 | 0,25 | 0,21100 | 5-5000-048-00/998 |
| 50 | 54,00 | 0,40 | 0,60 | 0,25 | 0,22000 | 5-5000-050-00/998 |
| 51 | 55,00 | 0,40 | 0,50 | 0,20 | 0,22400 | 5-5000-051-00/998 |
| 55 | 59,00 | 0,40 | 0,50 | 0,20 | 0,24100 | 5-5000-055-00/998 |
| 60 | 64,00 | 0,40 | 0,50 | 0,20 | 0,26200 | 5-5000-060-00/998 |
| 65 | 69,00 | 0,40 | 0,40 | 0,15 | 0,27500 | 5-5000-065-00/998 |
| 70 | 74,00 | 0,40 | 0,40 | 0,15 | 0,33200 | 5-5000-070-00/998 |
| 75 | 79,00 | 0,40 | 0,40 | 0,15 | 0,35500 | 5-5000-075-00/998 |
| 76 | 80,00 | 0,40 | 0,40 | 0,15 | 0,36000 | 5-5000-076-00/998 |
| 80 | 84,00 | 0,40 | 0,30 | 0,10 | 0,37800 | 5-5000-080-00/998 |
| 83 | 87,00 | 0,40 | 0,30 | 0,10 | 0,39200 | 5-5000-083-00/998 |
| 90 | 94,00 | 0,40 | 0,30 | 0,10 | 0,42400 | 5-5000-090-00/998 |
| 100 | 105,00 | 0,40 | 0,30 | 0,10 | 0,44700 | 5-5000-100-00/998 |
| 125 | 130,00 | 0,40 | 0,25 | 0,08 | 0,55700 | 5-5000-125-00/998 |
| 130 | 135,00 | 0,40 | 0,25 | 0,08 | 0,57900 | 5-5000-130-00/998 |
| 150 | 155,00 | 0,40 | 0,25 | 0,08 | 0,66600 | 5-5000-150-00/998 |

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| 175 | 180,00 | 0,40 | 0,15 | 0,05 | 0,77600 | 5-5000-175-00/998 |
| 200 | 206,00 | 0,40 | 0,15 | 0,05 | 0,93300 | 5-5000-200-00/998 |
| 225 | 231,00 | 0,40 | 0,15 | 0,05 | 1,04800 | 5-5000-225-00/998 |
| 250 | 259,00 | 0,40 | 0,10 | 0,02 | 1,16300 | 5-5000-250-00/998 |
| 280 | 286,00 | 0,40 | 0,10 | 0,02 | 1,30100 | 5-5000-280-00/998 |
| 300 | 306,00 | 0,40 | 0,10 | 0,02 | 1,50000 | 5-5000-300-00/998 |
| 350 | 356,00 | 0,40 | 0,10 | 0,02 | 1,74800 | 5-5000-350-00/998 |