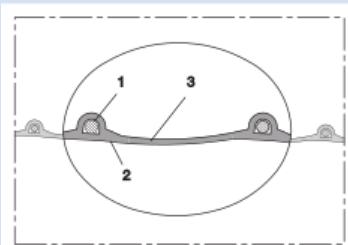


# TIMBERDUC® PUR 532 CNC (MD)



CNC machine hose for the woodworking industry, reinforced + for higher vacuum, highly flexible + compressible 4:1

## Applications

- extraction unit, dedusting system, filter system, oil mist extraction
- wood dust extraction, wood chips: furniture production, saw mill
- wood dust extraction: CNC machine, CNC machining center (especially for fast moving systems)
- bellows, compensators

## Properties

- heavy duty
- highly flexible + compressible 4:1
- highly abrasion resistant

- increased pressure and vacuum resistance
- good resistance to oil, gasoline and chemicals
- flame-retardant according to: DIN 4102-B1
- conforms to the safety regulations of the German Wood Trade Association
- according to DIN 26057 Type 2
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

- short time to 125 °C

## Design

- PROTAP® tape hose
- spring steel wire integrated in wall
- wall: premium polyurethane, resistant to aggressive wood types and wood preservatives, with flame-retardant additive (Pre-PUR®)
- wall thickness 0,7 mm approx.

## Temperature Range

- -40 °C to 90 °C

## Delivery variants

- further diameters and lengths available on request
- transparent + partially silver coloured (standard)
- special colours: partially coloured, completely coloured
- customer-specific branding

| I.D.        | outer Ø | Pressure | Vacuum | Bending Radius | Weight | Dimensions in Stock | Production Lengths | Order No.     |
|-------------|---------|----------|--------|----------------|--------|---------------------|--------------------|---------------|
| (in / mm)   | (mm)    | (bar)    | (bar)  | (mm)           | (kg/m) | (m)                 | (m)                |               |
| 8 / 200-203 | 211.00  | 0,245    | 0,030  | 128.00         | 1.90   | 6 12                | -                  | 532-0200-2533 |
| - / 225     | 236.00  | 0,215    | 0,025  | 143.00         | 2.10   | 6 12                | -                  | 532-0225-2533 |
| - / 250     | 261.00  | 0,195    | 0,025  | 158.00         | 2.30   | 6 12                | -                  | 532-0250-2533 |
| 11 / 280    | 291.00  | 0,175    | 0,020  | 176.00         | 2.60   | 6 12                | -                  | 532-0280-2533 |
| - / 300     | 311.00  | 0,160    | 0,020  | 188.00         | 2.80   | 6 12                | -                  | 532-0300-2533 |
| - / 315     | 326.00  | 0,155    | 0,020  | 197.00         | 2.95   | 6 12                | -                  | 532-0315-2533 |
| 14 / 356    | 367.00  | 0,135    | 0,015  | 222.00         | 3.30   | 6 12                | -                  | 532-0356-2533 |
| - / 400     | 411.00  | 0,120    | 0,015  | 248.00         | 3.70   | 6 12                | -                  | 532-0400-2533 |

## Accessories



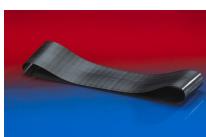
CLAMP 213



CLAMP 217



CONNECT 270-271



CONNECT 228



CONNECT 223



CLAMP 212

Overpressure and underpressure are recommended threshold operating values, products can be subjected to higher loads upon request. The bending radius is measured through the inside of the hose arch. The right to make technical modifications is reserved. All values determined at 20 °C and are approx. data. Additional information at [www.norres.com/en/technology/](http://www.norres.com/en/technology/).