TIMBERDUC[®] PUR 532 CNC



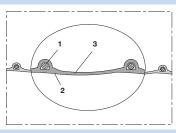


Applications

- 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
- microbe resistant
- 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

Temperature Range

- -40°C to 90°C
- short time to 125°C

Design, Material

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

patented PROTAPE® tape hose

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

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. in / mm	O.D. mm	Over- pressure bar	Under- pressure bar	Bending Radius mm	Weight kg/m	Dimensions in Stock m	Order No.
8 / 200-203	211	0,245	0,030	128	1,900	6 12	532-0200-2533
- / 225	236	0,215	0,025	143	2,100	6 12	532-0225-2533
- / 250	261	0,195	0,025	158	2,300	6 12	532-0250-2533
11 / 280	291	0,175	0,020	176	2,600	6 12	532-0280-2533
- / 300	311	0,160	0,020	188	2,800	6 12	532-0300-2533
-/315	326	0,155	0,020	197	2,950	6 12	532-0315-2533
14 / 356	367	0,135	0,015	222	3,300	6 12	532-0356-2533
- / 400	411	0,120	0,015	248	3,700	6 12	532-0400-2533

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 technical data at www.norres.com/en/technology/

Accessories



CLAMP 212













CLAMP 217

CLAMP 213

CONNECT 228

CONNECT 223

CONNECT 270-271

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