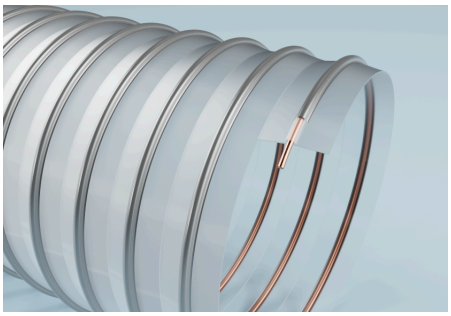
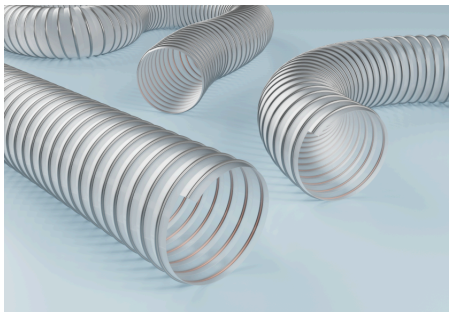
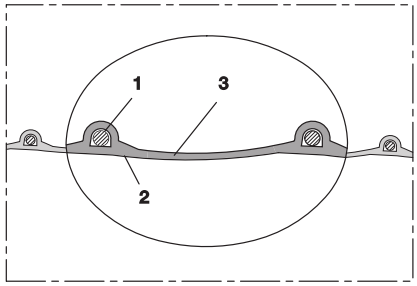
TIMBERDUC® PUR 532 CNC (MD)

SKU: 5322533

Highly abrasion-resistant CNC machine hose for the wood industry, highly flexible, increased pressure and vacuum resistance, flame retardant, ideal for wood dust extraction on CNC machines.







Technical specifications

Medium

- Gas, Dust

Areas of application

Applications

- Extraction system, Dust removal system, Filter system, Oil mist extraction, Wood dust extraction, CNC Machine, CNC Machining Center, bellows, compensator

Industries

- Wood industry

Pressure and temperature

Temperature normal range (min/max)

- -40 °C – 90 °C

Short-term temperature peak

- 125 °C

Material and color

Color

- transparent + partially silver colored

Material

- Premium polyester-polyurethane (Pre-PUR®)

Material spiral

- Spring steel

Durability and standards

Standards

- REACH (EG 1907/2006)
- conforms to the safety regulations of the German Wood Trade Association
- according to DIN 26057 Type 2
- flame-retardant according to: DIN 4102-B1
- RoHS

All information in this technical data sheet has been carefully reviewed; however, no warranty or liability can be accepted for the accuracy, completeness, or currentness of the information provided. Positive pressure and vacuum are operating limit values at 68 °F (20 °C). The bend radius is measured on the inside of the hose bend. Subject to technical changes.

TIMBERDUC® PUR 532 CNC (MD)

SKU: 5322533

Inner diameter [mm]	Outer diameter [mm]	Working pressure at 20°C [bar]	Vacuum [bar]	Total wall thickness [mm]	Bending radius [mm]	Max. production length [m]	Weight [kg]	Length [m]	Spiral pitch [mm]	Article Number
200	211	0.245	0.03	0.7	128	15	1.9	–	35	53202002533
225	236	0.215	0.025	0.7	143	15	2.1	–	35	53202252533
250	261	0.195	0.025	0.7	158	15	2.3	–	35	53202502533
–	–	–	–	0.7	–	15	–	–	35	53202542533
280	291	0.175	0.02	0.7	176	15	2.6	–	35	53202802533
300	311	0.16	0.02	0.7	188	12	2.8	–	35	53203002533
–	–	–	–	0.7	–	12	–	–	35	53203052533
315	326	0.155	0.02	0.7	197	12	2.95	–	35	53203152533
356	367	0.135	0.015	0.7	222	12	3.3	–	35	53203562533
400	411	0.12	0.015	0.7	248	12	3.7	–	35	53204002533
–	–	–	–	0.7	–	15	–	10	–	53202002533-10
–	–	–	–	0.7	–	15	–	6	–	53202002533-6
–	–	–	–	0.7	–	15	–	10	–	53202252533-10
–	–	–	–	0.7	–	15	–	6	–	53202252533-6
250	–	–	–	0.7	–	15	–	12	–	53202502533-12
–	–	–	–	0.7	–	15	–	6	–	53202502533-6
–	–	–	–	0.7	–	15	–	10	–	53202542533-10
–	–	–	–	0.7	–	15	–	6	–	53202542533-6
–	–	–	–	0.7	–	15	–	10	–	53202802533-10
–	–	–	–	0.7	–	15	–	12	–	53202802533-12
–	–	–	–	0.7	–	15	–	6	–	53202802533-6
–	–	–	–	0.7	–	12	–	10	–	53203002533-10
–	–	–	–	0.7	–	12	–	12	–	53203002533-12
–	–	–	–	0.7	–	12	–	6	–	53203002533-6
–	–	–	–	0.7	–	12	–	10	–	53203052533-10
–	–	–	–	0.7	–	12	–	12	–	53203052533-12
–	–	–	–	0.7	–	12	–	6	–	53203052533-6
–	–	–	–	0.7	–	12	–	10	–	53203152533-10
–	–	–	–	0.7	–	12	–	12	–	53203152533-12
–	–	–	–	0.7	–	12	–	6	–	53203152533-6
–	–	–	–	0.7	–	12	–	10	–	53203562533-10
–	–	–	–	0.7	–	12	–	12	–	53203562533-12
–	–	–	–	0.7	–	12	–	6	–	53203562533-6
–	–	–	–	0.7	–	12	–	10	–	53204002533-10
–	–	–	–	0.7	–	12	–	12	–	53204002533-12
–	–	–	–	0.7	–	12	–	6	–	53204002533-6

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