TIMBERDUC® PUR 532 CNC (MD)



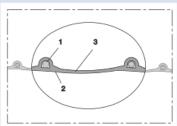












CNC machine hose for the woodworking industry, reinforced + for higher vacuum, highly flexible + compressible 4:1

Applications

- · extraction unit, dust collection systems, 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

Temperature range

• -40°F to 195°F

short time to 255°F

Design

- PROTAPE[®] 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 0.0275 in approx.

Delivery variants

- further diameters and lengths available on
- transparent + partially silver colored (standard)
- · special colors: partially colored, completely colored
- customer-specific branding

I.D.	outer Ø	Pressure	Vacuum	Bending radius	Weight	Dimensions in Stock	Production lengths	Order No.
(in / mm)	(in)	(psi)	(inHG)	(in)	(lb/ft)	(ft)	(ft)	
8 / 200-203	8.307	3.553	0.886	5.039	1.277	-	25	532-0200-2533
- / 225	9.291	3.118	0.738	5.630	1.411	-	25	532-0225-2533
9 / 228-229	9.409	3.118	0.738	5.709	1.411	-	25	532-0228-2533
- / 250	10.276	2.828	0.738	6.220	1.546	-	25	532-0250-2533
10 / 254	10.433	3.118	0.738	6.319	1.579	-	25	532-0254-2533
11 / 280	11.457	2.538	0.591	6.929	1.747	-	25	532-0280-2533
-/300	12.244	2.321	0.591	7.402	1.882	-	25	532-0300-2533
12/305	12.441	2.321	0.591	7.520	1.915	-	25	532-0305-2533
-/315	12.835	2.248	0.591	7.756	1.983	-	25	532-0315-2533
14 / 356	14.449	1.958	0.443	8.740	2.218	-	25	532-0356-2533
- / 400	16.181	1.740	0.443	9.764	2.487	-	25	532-0400-2533
16 / 405-406	16.417	1.740	0.443	9.902	2.520	-	25	532-0406-2533

Accessories



CONNECT 223











CLAMP 212

CONNECT 228

CONNECT 270-271

CLAMP 213

CLAMP 217

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