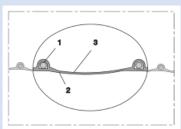
PROTAPE® TPE 321 REINFORCED (LD)







TPE hose, light weight, fabric reinforced (up to +257°F)

Applications

- flexible hose/ ducting for hot and cold gases
- granulate/ plastic dryer, hot air dryer
- film blowing machine, cooling air at the extrusion tool
- air supply: UV dryer, IR dryer
- · textile industry, steam soaking: steam iron, industrial ironing machine, smoothing iron
- bus, utility vehicle, caravan/ trailer, mobile home/ camper/ RV, boat, ship/ vessel/ marine, yacht: ventilation, heating
- paper mill, paper and pulp industry: waste water, air extraction
- · heating system/ heater: fresh air supply

Properties

- fabric reinforced
- light weight
- highly flexible + compressible
- · very good heat resistance
- conforms to RoHS guideline
- good resistance to oil, gasoline, and chemicals wall: EPDM/ PP coated fabric
- good resistance to alkalis and acids
- REACH according to --> Technology / Technical Information / REACH

Temperature range

• -40°F to 230°F

• short time to 255°F

Design

- PROTAPE® tape hose
- spring steel wire integrated in wall
- fabric-reinforced tape
- wall thickness 0.015 in approx.

Delivery variants

- further diameters and lengths available on request
- black (standard)

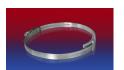
I.D.	outer Ø	Pressure	Vacuum	Bending radius	Weight	Production lengths	Order No.
(in / mm)	(in)	(psi)	(inHG)	(in)	(lb/ft)	(ft)	
2 / 50-51	2.110	4.351	2.953	1.969	0.141	-	321-0050-0000
3 / 75-76	3.094	2.901	2.067	2.756	0.208	-	321-0075-0000
4 / 100-102	4.094	2.176	1.477	3.937	0.376	-	321-0100-0000
5 / 125-127	5.079	1.886	1.181	4.921	0.457	-	321-0125-0000
6 / 150-152	6.063	1.595	1.181	5.906	0.491	-	321-0150-0000
8 / 200-203	8.031	1.160	0.738	7.874	0.860	-	321-0200-0000
- / 250	10.031	1.015	0.591	9.843	0.941	25 50	321-0250-0000
-/300	12.000	0.725	0.443	11.811	1.042	25 50	321-0300-0000
- / 350	13.969	0.580	0.443	13.780	1.075	10	321-0350-0000
- / 400	15.937	0.580	0.443	15.748	1.190	10	321-0400-0000
- / 450	17.906	0.435	0.295	17.717	1.337	10	321-0450-0000

Accessories



CONNECT 270-271 CLAMP 217





CLAMP 210 BRIDGE CONNECT 228 **CLAMP**



CONNECT 223



CLAMP 212

PROTAPE® TPE 321 REINFORCED (LD)





CLAMP 213