



## PROTAPE® TPE 320

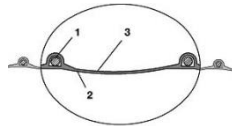


Suction and blast hose, especially suitable:

- for powdery solids such as dust, powder and fibres
- for gaseous media such as vapors and smoke
- for steam extraction
- as conductor of hot and cold air
- for blowers and compressors

### Hose construction

1. spring steel wire integrated in wall
  2. extruded tape
- wall: thermoplastic rubber (TPE)
3. wall thickness 0.4 mm approx.



- very good heat resistance
- super-light model
- highly flexible + compressible
- good resistance to mineral oils and gasoline
- good resistance to alkalis and acids
- good resistance to chemicals

### According to

- German TRBS 2153 (formerly BGR 132): capable of electro-static discharge by grounding the spiral

### Temperature range

-40°C ÷ +125°C, with peaks up to +150°C

No	I.D. mm	O.D. mm	Pressure bar	Vacuum bar	Bend radius mm	Weight kg/m	Max length m
320-0050-0000	50	58	0,265	0,130	58	0,230	10
320-0055-0000	55	63	0,240	0,115	63	0,240	-
320-0060-0000	60	68	0,220	0,105	68	0,260	10
320-0065-0000	65	73	0,205	0,085	73	0,280	-
320-0070-0000	70	78	0,190	0,075	78	0,300	10
320-0075-0000	75	83	0,175	0,070	83	0,330	10
320-0080-0000	80	88	0,165	0,065	88	0,360	10
320-0090-0000	90	98	0,150	0,055	98	0,440	-
320-0100-0000	100	108	0,135	0,045	108	0,520	10
320-0110-0000	110	118	0,120	0,040	118	0,550	-
320-0115-0000	115	123	0,115	0,040	123	0,570	-
320-0120-0000	120	128	0,110	0,040	128	0,600	-
320-0125-0000	125	133	0,105	0,030	133	0,640	10
320-0130-0000	130	138	0,105	0,030	138	0,670	-
320-0140-0000	140	148	0,095	0,030	148	0,710	10
320-0180-0000	180	188	0,075	0,020	188	0,910	10
320-0150-0000	150	158	0,090	0,030	158	0,760	10
320-0160-0000	160	168	0,085	0,025	168	0,800	10
320-0175-0000	175	183	0,075	0,020	183	0,880	-
320-0200-0000	200	208	0,060	0,020	208	1,010	10

### Contact us:

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### Catalogues:

Ducting hoses  
 Industrial hoses  
 Fittings  
 Safety couplings  
 Chemical resistance table ducting hoses  
 Chemical resistance table hoses



No	I.D. mm	O.D. mm	Pressure bar	Vacuum bar	Bend radius mm	Weight kg/m	Max length m
<b>320-0225-0000</b>	225	233	0,050	0,015	233	1,100	-
<b>320-0250-0000</b>	250	258	0,040	0,015	258	1,210	-
<b>320-0275-0000</b>	275	283	0,030	0,010	283	1,330	-
<b>320-0280-0000</b>	280	288	0,020	0,010	288	1,380	-
<b>320-0300-0000</b>	300	308	0,010	0,010	308	1,590	-

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