

3.22 PRIMAFLEX SPIRA TR300

Temperature range -85 °C to 310 °C



Description

Reinforced, flexible high-temperature spiral hose made of a layer of heat-resistant technical textile fabric with a spring steel spiral covered by scuff protection. A finely crafted specialist sewn product of high quality using high-grade raw materials. Seamless and smooth inside surface thanks to special manufacturing process. Highly suitable for conveying very hot and very cold air, cold and hot gases as well as vapors. Instead of end sleeves.

Available in our online shop

Properties

- Single-ply
- Highly flexible
- Smooth interior
- Superior insulation
- Durable
- High tensile strength
- Good axial compression capability
- Good vacuum and overpressure properties
- With scuff protection
- Large diameters available
- Continuous connection possible
- Spiral-free sleeves

Application ranges

High-temperature suction, Vehicle construction, Transport of hot and cold air, Hot air, Exhaust suction

Length

Standard length: 7,6 m. According to specifications.

Further informations

Color: silver with black scuff protection.

Extras: end rings instead of end sleeves.

TECHNICAL SPECIFICATIONS

Inner-Ø (mm)	Spiral spacing (mm)	Bending radius (mm)	Pressure (bar)	Weight (kg/m)	Length (m)	Article-No.
102	50	102	0,05	0,65	7,6	4041102
127	50	127	0,05	0,81	7,6	4041127
152	50	152	0,05	0,97	7,6	4041152
160	50	160	0,05	1	7,6	4041160
180	50	180	0,05	1,17	7,6	4041180
203	50	203	0,05	1,28	7,6	4041203
254	50	254	0,045	1,6	7,6	4041254
305	50	305	0,045	1,95	7,6	4041305
315	50	315	0,045	2	7,6	4041315
356	50	356	0,04	2,27	7,6	4041356
407	50	407	0,04	2,6	7,6	4041407
425	50	425	0,04	2,76	7,6	4041425
457	50	457	0,035	2,92	7,6	4041457
508	50	508	0,035	3,24	7,6	4041508
525	50	525	0,035	3,4	7,6	4041525
560	50	560	0,035	3,6	7,6	4041560
600	50	600	0,035	3,9	7,6	4041600