

3.26 PRIMAFLEX SPIRA TR500

Temperature range -85 °C to 500 °C



Description

Durable and flexible two-ply high-temperature spiral hose made 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.

Available in our online shop

Properties

- Two-ply
- Highly flexible
- Smooth interior
- Superior insulation
- Durable
- High tensile strength
- Good compression capability
- With scuff protection
- Large diameters available
- Continuous connection possible
- Spiral-free sleeves

Application ranges

High-temperature suction, Suction technology, Exhaust suction

Length

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

Further informations

Color: olive-green 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.
100	50	100	0,06	1,1	7,6	4042100
127	50	127	0,06	1,31	7,6	4042127
152	50	152	0,06	1,6	7,6	4042152
160	50	160	0,06	1,72	7,6	4042160
180	50	180	0,06	1,98	7,6	4042180
203	50	203	0,06	2,2	7,6	4042203
254	50	254	0,054	2,7	7,6	4042254
278	50	278	0,054	2,98	7,6	4042278
305	50	305	0,054	3,2	7,6	4042305
315	50	315	0,048	3,32	7,6	4042315
356	50	356	0,048	3,7	7,6	4042356
407	50	407	0,048	4,24	7,6	4042407
425	50	425	0,048	4,5	7,6	4042425
457	50	457	0,042	4,8	7,6	4042457
508	50	508	0,042	5,3	7,6	4042508
525	50	525	0,042	5,5	7,6	4042525
560	50	560	0,042	5,9	7,6	4042560
600	50	600	0,042	6,4	7,6	4042600
610	50	610	0,04	6,6	7,6	4042610
710	50	710	0,035	7,3	7,6	4042710
810	50	810	0,03	8,1	7,6	4042810