

## 3.29 PRIMAFLEX KLIPP HT650

Temperature range -20 °C to 650 °C



### Description

Flexible reinforced clamping profile hose with two-ply specially coated high-temperature textile fabric, reinforced with VA wire and with galvanized steel clamping profile. Highly suitable for suction of hot gaseous media at high temperatures.

Available in our online shop

### Properties

- Superior temperature resistance
- Vibration-resistant
- Compressible
- Good vacuum resistance
- Flexible
- High tensile strength
- Flameproof
- Small bending radii
- Only suitable for continuously bent motion under certain circumstances

### Application ranges

Exhaust suction, Suction technology

### Length

Standard lengths: 2 - 10 m. According to specifications.

### Further informations

Color: silver-grey.

Clamping profile also in VA (1.4512, 1.4301).

Short-term exposure +750 °C

# TECHNICAL SPECIFICATIONS

Inner-Ø (mm)	Bending radius (mm)	Vacuum (bar)	Weight (kg/m)	Length (m)	Article-No.
60	36	0,318	1,29	2 - 10	6161060
65	39	0,299	1,38	2 - 10	6161065
70	42	0,264	1,47	2 - 10	6161070
75	45	0,255	1,57	2 - 10	6161075
80	48	0,228	1,66	2 - 10	6161080
90	54	0,209	1,71	2 - 10	6161090
100	60	0,168	1,8	2 - 10	6161100
110	66	0,139	1,9	2 - 10	6161110
120	72	0,118	1,93	2 - 10	6161120
125	75	0,105	1,95	2 - 10	6161125
140	84	0,088	2,14	2 - 10	6161140
150	90	0,076	2,29	2 - 10	6161150
160	96	0,067	2,43	2 - 10	6161160
180	108	0,052	2,72	2 - 10	6161180
200	120	0,042	3,01	2 - 10	6161200
225	158	0,035	3,36	2 - 10	6161225
250	175	0,029	3,72	2 - 10	6161250
300	210	0,019	4,44	2 - 10	6161300
350	245	0,015	5,16	2 - 10	6161350
400	280	0,011	5,91	2 - 10	6161400
450	360	0,009	6,63	2 - 10	6161450
500	400	0,007	7,35	2 - 10	6161500
600	480	0,005	8,79	2 - 10	6161600
700	560	0,004	10,23	2 - 10	6161700
800	640	0,003	11,67	2 - 10	6161800
900	720	0,002	13,11	2 - 10	6161900