



## SWhp

Adapted for high pressure and low temperature

Stainless steel single-wall modular duct with external sealing and external locking bands

### ★ Benefits

#### Excellent tightness

The SWhp range has been specifically designed for high pressure and low temperature applications to guarantee condensate tightness in the chimney

#### Safety-End finish

All parts have a safety end making it completely safe to handle the parts during assembly

#### Easy adaptation

This range is composed by the Dinak SW product range, to which an exterior joint is added to each one of the bands, providing an easy adaptability

## Technical features

### Generic

Overlap: 50 mm

### Temperature classes

Up to 200°C (T200)

### Diameters

80	100
110	120
125	130
140	150
160	175
180	200
250	300
350	400

### Materials and thicknesses

Stainless steel AISI 304 BA (1.4301) or AISI 316L BA (1.4404)

*Thickness:*

0.4 mm from Ø80 to 300 mm

0.5 mm from Ø350 to 400 mm

### Sealing classes

H1 (up to 5000 Pa overpressure) for dry applications

Up to 100 Pa overpressure for condensing applications

## Certifications



**Assembly**

Resistant to high pressures and condensation thanks to its outer sealing system.



Wide range of specific elbows and tees to ensure a minimum 3 degree slope on horizontal sections in condensing conditions.



Lowering elements for carrying out ducting are available.



Large variety of inspection and cleaning solutions.

Do you want more information about **SWhp**?

**Contact us**

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