

Overview

CONCENTRIC EXHAUS SYSTEMS

Our concentric exhaust systems made of stainless steel or polypropylene use the annular gap between the outer and inner pipes for the supply air and thus enable modern fireplaces to be operated independently of the room air.

THE TWIN GAS FLUE SYSTEMS FROM JEREMIAS ARE CHARACTERIZED BY:

- CE certification
- Simple assembly thanks to precisely fitting elements and plug-in connections
- Stainless steel: TIG gas-shielded welded and passivated longitudinal seams for maximum corrosion resistance
- Polypropylene (PP): heating element butt-welded seam in accordance with DVS 2207 T11
- Condensate and gas-tight
- Use of high-quality sealing materials for a long service life
- Other diameters, materials, surfaces and designs are available on request

System	Oil	Gas	SF	Working Temp.	Material	Wall Thickness	WIG	Pressure	Certification	Classification
TWIN-GAS		✓		≤ 400 °C ≤ 600 °C	Inside: 1.4404 Outside: 1.4301	Inside: 0,5 mm / Outside: 0,5 mm	✓	N1	0036 CPR 9174 078	T250 - N1 - W - V2 - L50040 - O00 T400 - N1 - W - V2 - L50040 - O50 T600 - N1 - W - V2 - L50040 - O50
TWIN-GAS Connection pipe		✓		≤ 400 °C ≤ 600 °C	Inside: 1.4404 Outside: 1.4301	Inside: 0,5 mm / Outside: 0,5 mm	✓	N1	0036 CPR 9174 090	T400 - N1 - W - V2 - L50040 - O100M T600 - N1 - W - V2 - L50040 - O100M
TWIN-PL* < DN 200	✓	✓		≤ 120 °C	Inside: PP Outside: anodized powder-coated	Inside: 2,0 mm / Outside: 0,5 mm	✓	H1 5000 Pa	0036 CPR 9174 043	T120 - H1 - W2 - O00 - LI - E - U0
TWIN-PL* ≥ DN 200	✓	✓		≤ 120 °C	Inside: PP Outside: anodized powder-coated	Inside: 2,0 mm / Outside: 0,5 mm	✓	P1 200 Pa	0036 CPR 9174 043	T120 - P1 - W2 - O00 - LI - E - U0
TWIN-P < DN 200	✓	✓		≤ 120 °C	Inside: PP Outside: 1.4301	Inside: 2,0 mm / Outside: 0,5 mm	✓	H1 5000 Pa	0036 CPR 9174 043	T120 - H1 - W2 - O00 - LE - E - U0
TWIN-P ≥ DN 200	✓	✓		≤ 120 °C	Inside: PP Outside: 1.4301	Inside: 2,0 mm / Outside: 0,5 mm	✓	P1 200 Pa	0036 CPR 9174 043	T120 - P1 - W2 - O00 - LE - E - U0
TWIN-P (V) DN 60-110	✓	✓		≤ 120 °C	Inside: PP Outside: 1.4301	Inside: 2,0 mm / Outside: 0,5 mm	✓	H1 5000 Pa	0036 CPR 9174 043	T120 - H1 - W2 - O00 - LE - E - U0
TWIN-P (CU) DN 60-110	✓	✓		≤ 120 °C	Inside: PP Outside: 1.4301	Inside: 2,0 mm / Outside: 0,5 mm	✓	H1 5000 Pa	0036 CPR 9174 043	T120 - H1 - W2 - O00 - LE - E - U0

* Installation only in the building as a flue pipe.

All prices are subject to statutory VAT.
Errors and technical changes excepted
Our general terms and conditions apply