

DESCRIPTION

Single wall flue system made of stainless steel for the modernization and cross-section reduction of existing domestic chimneys or for use as a connecting pipe

MATERIAL

1.4404(316L) / 1.4571 (316Ti)
1.4828 possible for a surcharge
Others on request

FINISHING

Matt

WALL THICKNESS

0.6 mm
Others on request: 0.8mm (+30%), 1.0mm

INSIDE DIAMETER

80 - 600 mm
Others on request up to 1200 mm

INSULATION

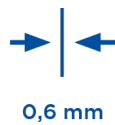
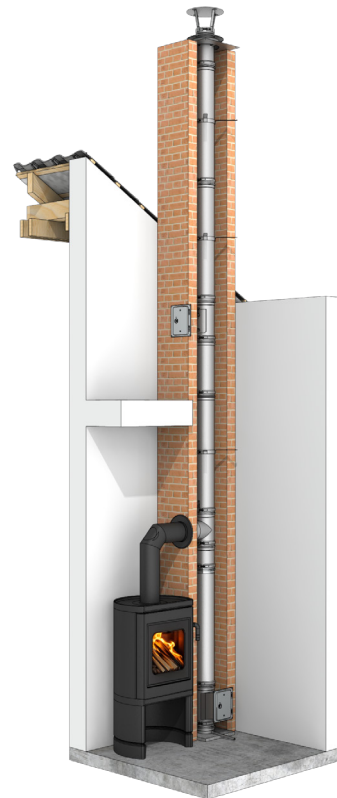
Insulating shells available as an option

CONNECTION

Socket / bead

ORDER CODE

The article code for your order results from:
Article code + Ø (Ex: FU0602130).
Please refer to the respective code for deviations.



CHARACTERISTICS

- Resistant to soot fire or moisture
- Lightweight material for fast assembly and simple offset
- Optional fixation with locking bands
- Optionally available as an oval tube, ideal for narrow and multiple chimneys
- Large variety of systems and extensive range of accessories

APPLICATION AREAS

- Standard heating appliances for oil, gas and solid fuels (natural wood, coke, peat, coal*)

* except anthracite coal from Ibbenbüren, Germany

CE MARK NUMBER

0036 CPR 9174 006

CE CLASSIFICATIONS ACC. TO DIN EN 1856 - 1

T400 - N1 - D - V2 - L50060 - Gxx
T400 - N1 - W - V2 - L50060 - Oxx
T600 - N1 - D - V2 - L50060 - Gxx
T600 - N1 - W - V2 - L50060 - Oxx
T600 - N1 - D - V3 - L50060 - Gxx¹

¹ with 25 mm insulation

xx = Clearances to flammable materials depend on the diameter, see performance declaration

CONNECTING PIPE

CE MARK NUMBER

0036 CPR 9174 026

CE CLASSIFICATIONS ACC. TO DIN EN 1856 - 2

Without radiation protection

T400 - N1 - D - V2 - L50060 - G400M
T400 - N1 - W - V2 - L50060 - O400M
T600 - N1 - D - V2 - L50060 - G400M

Distances with radiation protection according to DIN 18160-1/EN 15287 until DN130 = G200, DN140 = G210, DN150 = G225, DN160 = G240, DN180 = G270, >DN200 = G300