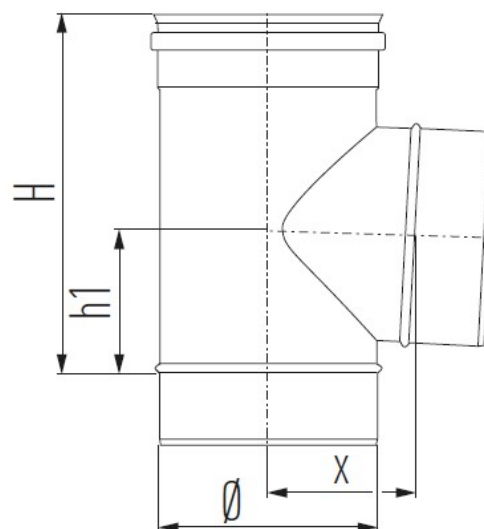




## Tee-piece 87 Degree with condensate deflector - MET 87



Tee-piece 87 Degree with condensate deflector - MET 87 is part of the Schiedel ME range, which has a number of applications and advantages.

### APPLICATIONS

- Shaft liner in renovation projects
- Air inlet & ventilation systems
- Flue system for condensing heaters and boilers
- Chimney renovation

### ADVANTAGES

- Stress free thermal expansion
- Can be connected to MF flue system
- High quality stainless steel system
- High temperature silicone sealing ring
- Universal application
- Light weight system
- Chimney fire resistant

### VARIATIONS

SKU	Int mm	H	X	h1	Price
176491	080	200	65	75	
176492	100	200	80	75	



SKU	Int mm	H	X	h1	Price
176493	113	200	85	75	
176494	130	250	95	100	
176495	150	250	105	100	
176496	180	300	120	125	
176497	200	300	130	125	
161573	250	350	155	150	
161574	300	450	185	200	
161575	350	500	210	225	
161576	400	550	235	250	
161577	450	685	290	315	

## PRODUCT DESCRIPTION

**ME system is a modular single wall flue/chimney system, made of stainless steel with a silicone sealing ring.**

ME is a universal flue/chimney system which is suitable for both high and low temperatures, non-condensing and condensing applications with flue gasses under positive and negative pressure. It can resist a chimney fire.




Therefore the system is suitable for a wide range of applications such as boilers, stoves, ovens and a ventilation system. The system can also be used for CHP applications, in this case a special VITON® sealing ring might be necessary.

### Technical characteristics

Application	System Chimney/Connecting Flue Pipe/Chimney Liner
Operating mode	Dry/wet
Pressure	N1/P1/H1
Max. working pressure	5000 Pa
Max. operating temperature	600°C (negative pressure - N1 applications) 200°C (positive pressure - P1/H1 applications)
Soot Fire Resistant*	Yes (see G designations below) No (see O designations below)
Inner wall material	AISI 316L/EN 1.4404
Inner wall thickness	Ø80 - Ø200: 0.4mm Ø250 - Ø300: 0.5mm Ø350: 0.6mm
Fuel type	Oil/wood/coal/pellets normal (wood)/gas
Sealant	Elastomer. (Where case flue gas temperatures exceed 200°C, sealants as well as the cap and door seals should be removed before installation)



For stove and chimney installers – whenever you register an installation with our easy to use, online guarantee registration portal, you will now accrue points based on the number of installations and installation type. So start to register your installations, taking full advantage of our Lifetime Guarantee on Flex and ICID, as well as guarantees on all our other ranges, and to start earning points

 <b>ME brochure</b> <a href="#">Download</a>	 <b>ME DWG files</b> <a href="#">Download</a>
 <b>ME DOPs and certificates</b> <a href="#">Download</a>	<b>CE approved   EN 1856-1: System Chimney</b> T200 P1/H1 W V2 L50050 O30 <b>CE approved   EN 1856-2: Connecting Flue Pipe</b>

T200 P1/H1 W V2 L50050 O30 M  
T600 N1 D V2 L50050 G400 M

**CE approved | EN1856-2: Chimney Liner**

T200 P1/H1 W V2 L50050 O  
T600 N1 D V2 L50050 G

\* Above CE designations refer to Ø80-300 – For larger diameters please contact us.