

TEE90 T-pieces 90°



Description

The TEE90 is a fitting designed to create 90° branch connections in air distribution systems, allowing the supply or extraction of air between the main duct and a secondary branch duct.

Thanks to its robust design and precise manufacturing, the TEE90 ensures a reliable connection between different sections of the system, providing smooth airflow continuity and ease of installation.

Features

Made of high-quality galvanized steel.
90° perpendicular branch connection to the main duct.

High mechanical strength.

Excellent corrosion resistance.

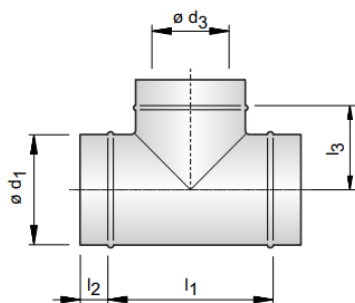
Compatible with standard circular duct systems.

Sheet metal thickness:

- Diameters 80–300 mm: $t = 0.6$ mm;
- Diameter 315 mm: $t = 0.7$ mm.

Insertion length:

- Diameters 80–250 mm: 40 mm;
- Diameters 280–315 mm: 60 mm.



Models

- TEE90 – Pressed galvanized sheet metal tee with 90° branch;
- TEEG90 – Pressed galvanized sheet metal tee with 90° branch and double-lip gaskets.

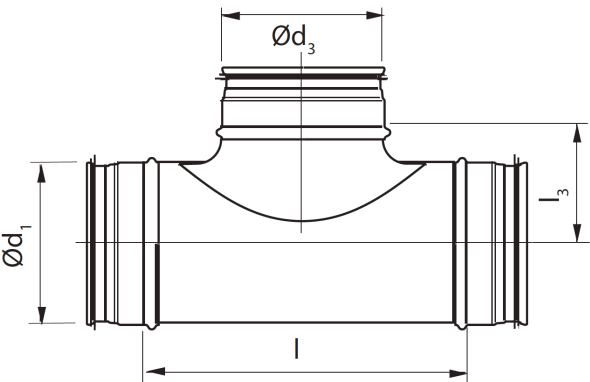
Dimensions and Price List TEE90° Symmetrical

Dimensions are expressed in mm.
* TEEG90 with airtight seals.
Dimensions d1 from Ø 80 mm to Ø 315 mm.

Ød1	Ød3	L1	L3	TEE90	* TEEG90
				€	€
80	80	120	50	-	-
100	100	135	65	-	-
125	125	160	75	-	-
150	150	205	95	-	-
160	160	220	100	-	-
180	180	280	115	-	-
200	200	290	125	-	-
250	250	370	150	-	-
300	300	450	245	-	-
315	315	465	205	-	-

Dimensions and Price List TEE90° Symmetrical

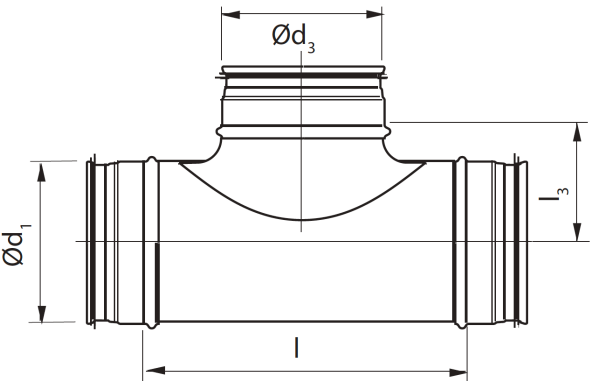
Dimensions are expressed in mm.
* TEEG90 with airtight seals.
Dimensions d1 from Ø 355 mm to Ø 500 mm.



Ød1	Ød3	L	L3	kg	€
355	355	470	203	5,14	-
400	400	510	225	6,20	-
450	450	550	225	6,99	-

Dimensions and Price List TEE 90° Asymmetrical

Dimensions are expressed in mm.
* TEEG90 with airtight seals.



Ød1	Ød3	l	l3	kg	TEE90	* TEEG90
mm	mm	mm	mm		€	€
100	80	103	65	0,23	-	-
125	80	97	75	0,34	-	-
125	100	130	78	0,37	-	-
150	80	140	87	0,58	-	
150	100	175	90	0,69	-	
150	125	215	95	0,76	-	
160	80	140	92	0,59	-	-
160	100	130	95	0,46	-	-
160	125	166	100	0,53	-	-
160	150	260	100	0,99	-	
180	80	140	102	0,92	-	
180	100	175	105	0,80	-	
180	125	215	110	0,91	-	
180	150	260	110	1,08	-	
180	160	260	115	1,16	-	

Ød1	Ød3	l	l ₃	kg	TEE90	* TEEG90
mm	mm	mm	mm		€	€
200	80	140	112	0,77	-	-
200	100	175	115	0,88	-	-
200	125	215	115	1,02	-	-
200	150	260	120	1,19	-	
200	160	209	125	0,67	-	-
250	125	220	145	1,48	-	-
250	150	255	145	1,55	-	
250	160	256	150	1,58	-	-
250	200	306	150	1,78	-	-

Ød1	Ød3	l	l ₃	kg	TEE90	* TEEG90
mm	mm	mm	mm		€	€
315	125	220	178	1,76		-
315	160	256	182	1,96		-
315	200	306	182	2,14		-
315	250	350	182	2,59		-

On Request

Sizes not listed can be requested and will be evaluated by our technical and sales team.