

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.

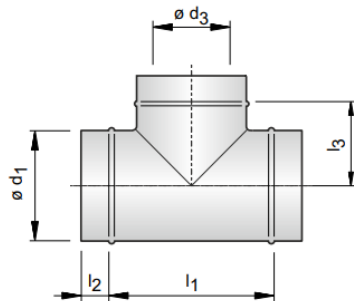
Compatible with standard circular duct systems.

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.

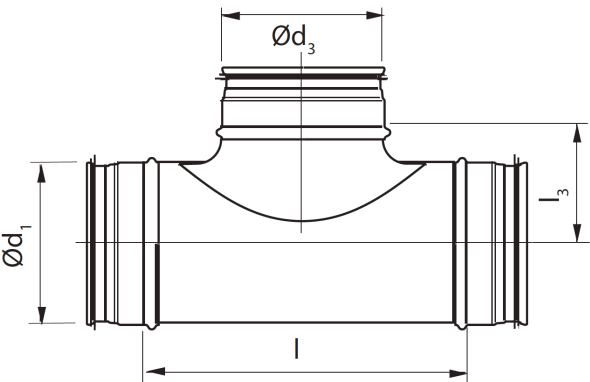
Dimensions and Price List TEE90° Symmetrical

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	17,28	a.r.
100	100	135	65	17,97	17,41
125	125	160	75	21,62	20,12
150	150	205	95	28,12	26,09
160	160	220	100	28,12	26,38
180	180	280	115	37,94	
200	200	290	125	37,94	34,38
250	250	370	150	52,60	53,47
300	300	450	245	114,96	
315	315	465	205	80,72	

Dimensions and Price List TEE90° Symmetrical

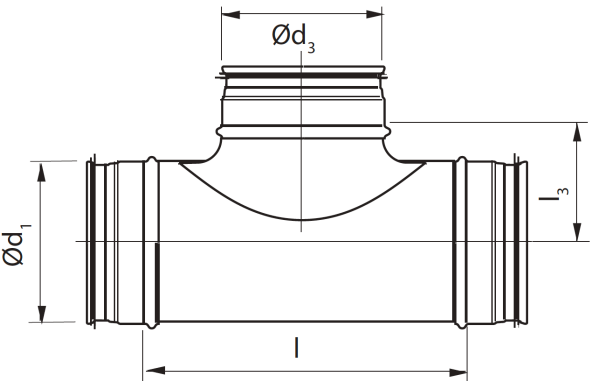
Dimensions are expressed in mm.
* TEEG90 with airtight seals.
Dimensions d1 from Ø 355 mm to Ø 500 mm.



Ød1	Ød3	L	L3	kg	€
355	355	470	203	5,14	180,90
400	400	510	225	6,20	209,97
450	450	550	225	6,99	255,18

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	23,26	29,65
125	80	97	75	0,34	22,38	28,88
125	100	130	78	0,37	25,59	31,06
150	80	140	87	0,58	29,09	
150	100	175	90	0,69	27,71	
150	125	215	95	0,76	30,13	
160	80	140	92	0,59	22,38	33,13
160	100	130	95	0,46	32,09	33,61
160	125	166	100	0,53	30,13	35,76
160	150	260	100	0,99	41,70	
180	80	140	102	0,92	22,38	
180	100	175	105	0,80	34,51	
180	125	215	110	0,91	37,42	
180	150	260	110	1,08	50,26	
180	160	260	115	1,16	47,03	

Ød1	Ød3	l	l ₃	kg	TEE90	* TEEG90
mm	mm	mm	mm		€	€
200	80	140	112	0,77	33,62	38,12
200	100	175	115	0,88	33,70	37,40
200	125	215	115	1,02	37,42	39,72
200	150	260	120	1,19	50,26	
200	160	209	125	0,67	45,15	50,16
250	125	220	145	1,48	42,65	45,35
250	150	255	145	1,55	57,19	
250	160	256	150	1,58	52,44	54,12
250	200	306	150	1,78	61,26	66,99

Ød1	Ød3	l	l ₃	kg	TEE90	* TEEG90
mm	mm	mm	mm		€	€
315	125	220	178	1,76		57,21
315	160	256	182	1,96		73,58
315	200	306	182	2,14		100,61
315	250	350	182	2,59		108,23

On Request

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