E/F Equal Tee

PN8 / PN16



- Up to 8 bar for gas; up to 16 bar for water
- International safe fusion voltage 39.5 V
- Optimum fusion parameters from bar code
- 4 mm pin connectors
- With fusion indicators

TECHNICAL PARAMETERS

Nominal Size **dn20–dn250**	Pressure Rating **8 bar gas / 16 bar water**
Design **—**	Jointing Method **Electrofusion**
Medium **Gas / Water**	Working Temperature Range **—**
Body Material **PE**	Applicable Range **dn20–dn250**
Accessories **4 mm pin connectors, fusion indicators**	
Design Standard **GB15558.2 / GB/T13663.2 / EN1555.3 / EN12201.3 / ISO4437.3 / ISO4427.3**	

E/F EQUAL TEE DIMENSIONS

d (mm)	GP	Weight (kg)	e (mm)	d1 (mm)	L (mm)	L1 (mm)	Z (mm)	L2 (mm)
20	10	0.085	—	35	88	32	92	67
25	10	0.075	—	35	90	32	92	70
32	55	0.093	3	44	102	36	100	74
40	45	0.149	3.7	54	120	39	114	82
50	20	0.233	4.6	65	135	43	126	90
63	15	0.388	5.8	81	152	48	150	102
75	18	0.621	6.8	96	196	67	131	73
90	18	1.095	8.2	115.6	226	76	144	79
110	10	1.769	10	140	254	81	164	84
125	6	2.174	11.4	156	276	87	180	92
160	3	4.131	14.6	201	318	93	211	100
180	2	5.99	16.4	226	348	100	238	110
200	2	7.976	18.2	255	353	94	247	112
225	1	15.9	—	280	636	112	270	122
250	1	11.8	22.7	305	462	128	300	132

Common sizes shown; full range on request.