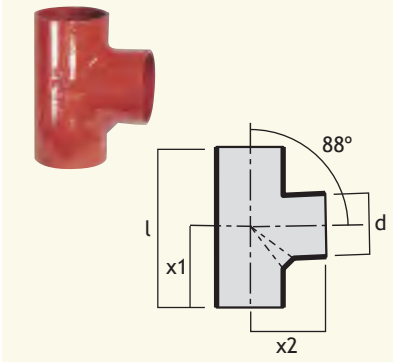


Single Branches 88°

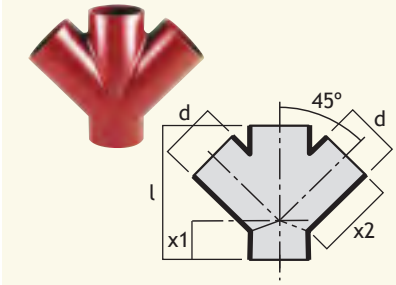


Pipe Dia (mm)	d	x1	x2	l	Nom Weight (kg)	Product Code
50	50	66	80	145	0.9	663024
70	50	72	90	155	1.4	663054
70	70	83	95	180	1.7	663084
100	50	76	105	170	2.1	663114
100	70	88	110	190	2.4	663144
100	100	105	115	220	2.9	663174*
125	50	82	120	180	3.0	663204
125	70	93	125	200	3.4	663234
125	100	110	130	235	4.0	663264
125	125	123	135	260	4.6	663294
150	50	100	140	200	4.4	663324
150	100	115	145	245	5.5	663384
150	125	128	150	275	8.2	663414
150	150	142	155	300	6.9	663444

d = connecting branch dia

* Product code 663174 is available with a 250mm long spigot. When this is required specify code 664454

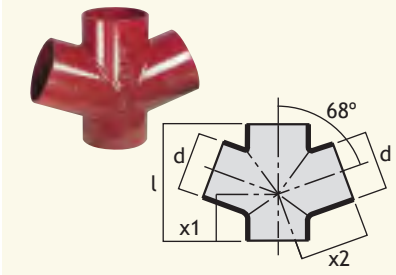
Double Branches 45°



Pipe Dia (mm)	d	x1	x2	l	Nom Weight (kg)	Product Code
100	100	70	190	260	4.0	100260
150	100	55	225	280	5.4	661444

d = connecting branch dia

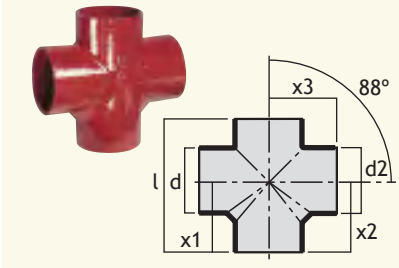
Double Branches 68°



Pipe Dia (mm)	d	x1	x2	l	Nom Weight (kg)	Product Code
100	100	85	130	215	3.6	663864
125	100	85	145	225	4.6	663954

d = connecting branch dia

Double Branches 88°



Pipe Dia (mm)	d	d2	x1	x2	x3	l	Nom Wt (kg)	Product Code
100	50	50	94	94	105	170	2.2	663814
100	70	70	102	102	110	190	2.2	663844
100	100	100	115	115	115	220	3.2	663874
150	100	70	130	112	145	245	6.0	664184
150	100	100	130	112	145	245	6.1	664084

d = connecting branch dia