

DIMENSIONAL DIFFERENCES DI FITTINGS SERIES A AND B FITTINGS

80mm	Laying length mm				Branch height mm		
	A(2010 std)	A	B	Diff	A	B	diff
80 x 90 double socket bend en545/en598		100	85	-15			
80 x 45 double socket bend en545/en598		55	50	-5			
80 x 80 all socket tee en545/en598		170	175	5	85	85	0
80 x 80 flg on double socket tee en545/en598		170	175	5	165	165	0
80 standard flange socket piece en545/en598		130	105	-25			
80 x 22.5 d/flanged bend en545/en598	105	130	120	-10			
80 x 11.25 d/flanged bend en545/en598	113	130	120	-10			

100mm	A(2010 std)	A	B	Diff	A	B	diff
100 x 90 double socket bend en545/en598		120	100	-20			
100 x 45 double socket bend en545/en598		65	60	-5			
100 x 22.5 double socket bend en545/en598		40	50	10			
100 x 80 all socket tee en545/en598		170	165	-5	95	90	-5
100 x 100 all socket tee en545/en598		190	195	5	95	100	5
100 x 80 flg on double socket tee en545		170	165	-5	175	170	-5
100 x 100 flg on double socket tee en 545/en598		190	195	5	180	180	0
100 x 80 d/socket concentric taper en545/en598		90	85	-5			
100 standard flange socket piece en545/en598		130	110	-20			
100 x 22.5 d/flanged bend en545/en598	110	140	130	-10			
100 x 11.25 d/flanged bend en545/en598	115	140	115	-25			
100 x 80 all flanged tee en545/en598		360	330	-30	175	170	-5
100 x 80 d/flanged central taper x 200 en545/en598		200	195	-5			

150mm	A(2010 std)	A	B	Diff	A	B	diff
150 x 90 double socket bend en545/en598		170	130	-40			
150 x 45 double socket bend en545/en598		85	70	-15			
150 x 22.5 double socket bend en545/en598		55	60	5			
150 x 11.25 double socket bend en545/en598		35	40	5			
150 x 80 all socket tee en545/en598		170	180	10	120	120	0
150 x 100 all socket tee en545/en598		195	200	5	120	125	5
150 x 150 all socket tee en545/en598		225	260	5	125	130	5
150 x 80 flg on double socket tee en545/en598		170	180	10	205	200	-5
150 x 100 flg on double socket tee en545/en598		195	200	5	210	205	-5
150 x 150 flg on double socket tee en545/en598		255	260	5	220	220	0
150 standard flange socket piece en545/en598		135	120	-15			
150 x 22.5 d/flanged bend en545/en598	109	160	150	-10			
150 x 11.25 d/flanged bend en545/en598	113	160	130	-30			
150 x 80 all flanged tee series		440	360	-80	205	200	-5
150 x 100 all flanged tee		440	380	-60	210	205	-5
150 x 80 double flanged central taper		400	260	-140			
150 x 100 double flanged central taper		300	220	-80			

200mm	A(2010 std)	A	B	Diff		A	B	diff
200 x 90 double socket bend en545/en598		220	160	-60				
200 x 45 double socket bend en545/en598		110	80	-30				
200 x 22.5 double socket bend en545/en598		65	70	5				
200 x 11.25 double socket bend en545/en598		40	45	5				
200 x 80 all socket tee en545/en598		175	180	5		145	145	0
200 x 100 all socket tee en545/en598		200	200	0		145	150	5
200 x 150 all socket tee en545/en598		255	260	5		150	155	5
200 x 200 all socket tee en545/en598		315	320	5		155	160	5
200 x 80 flg on double socket tee en545/en598		175	180	5		235	225	-10
200 x 100 flg on double socket tee en545/en598		200	200	0		240	230	-10
200 x 150 flg on double socket tee en545/en598		255	260	5		250	245	-5
200 x 200 flg on double socket tee en545/en598		315	320	5		260	260	0
200 x 150 d/socket concentric taper en545/en598		150	145	-5				
200 standard flange socket piece en545/en598		140	120	-20				
200 x 22.5 double flanged bend en545/en598	132	180	170	-10				
200 x 11.25 double flanged bend en545/en598	131	180	145	-35				
200 x 80 all flanged tee series en545/en598		520	380	-140		235	225	-10
200 x 100 all flanged tee en545/en598		520	400	-120		240	230	-10
200 x 150 all flanged tee en545/en598		520	460	-60		250	245	-5
200 x 80 double flanged central taper en545/en598		600	390	-210				
200 x 100 d/flanged central taper en545/en598		600	330	-270				
200 x 150 d/flanged central taper en545/en598		300	235	-65				

250mm	A(2010 std)	A	B	Diff		A	B	diff
250 x 90 double socket bend en545/en598		270	240	-30				
250 x 45 double socket bend en545/en598		130	135	5				
250 x 22.5 double socket bend en545/en598		75	80	5				
250 x 11.25 double socket bend en545/en598		50	55	5				
250 x 80 all socket tee en545/en598		180	185	5		170	175	5
250 x 100 all socket tee en545/en598		200	205	5		170	190	20
250 x 150 all socket tee en545/en598		260	265	5		175	190	15
250 x 200 all socket tee en545/en598		315	320	5		180	190	10
250 x 250 all socket tee en545/en598		375	380	5		190	190	0
250 x 80 flg on double socket tee en545/en595		180	185	5		265	265	0
250 x 100 flg on double socket tee en545/en598		200	205	5		270	270	0
250 x 150 flg on double socket tee en545/en598		260	265	5		280	280	0
250 x 200 flg on double socket tee en545/en598		315	320	5		290	290	0
250 x 250 flg on double socket tee en545/en598		375	380	5		300	300	0
250 standard flange socket piece en545/en598		145	125	-20				
250 x 45 double flanged bend en545/en598		350	245	-105				
250 x 22.5 double flanged bend en545/en598	190	350	190	-160				
250 x 11.25 double flanged bend en545/en598	165	350	165	-185				
250 x 80 all flanged tee en545/en598		700	405	-295		265	265	0
250 x 100 all flanged tee en545/en598		700	425	-275		275	270	-5
250 x 150 all flanged tee en545/en598		700	485	-215		300	280	-20
250 x 200 all flanged tee en545/en598		700	540	-160		325	290	-35
250 x 250 all flanged tee en545/en598		700	600	-100		350	300	-50
250 x 100 d/flanged central taper en545/en598		600	455	-145				

250 x 150 d/flanged central taper en545/en598		600	345	-255				
250 x 200 d/flanged central taper en545/en598		300	250	-50				

300mm	A(2010 std)	A	B	Diff		A	B	diff
300 x 90 double socket bend en545/en598		320	280	-40				
300 x 45 double socket bend en545/en598		150	155	5				
300 x 22.5 double socket bend en545/en598		85	90	5				
300 x 100 all socket tee en545/en598		205	210	5		195	220	25
300 x 150 all socket tee en545/en598		260	265	5		200	220	20
300 x 200 all socket tee en545/en598		320	325	5		205	220	15
300 x 250 all socket tee en545/en598		375	380	5		210	220	10
300 x 300 all socket tee en545/en598		435	440	5		220	220	0
300 x 80 flg on double socket tee en545/en598		180	185	5		295	295	0
300 x 100 flg on double socket tee en545/en598		205	210	5		300	300	0
300 x 150 flg on double socket tee en545/en598		260	265	5		310	310	0
300 x 200 flg on double socket tee en545/en598		320	325	5		320	320	0
300 x 250 flg on double socket tee en545/en598		450	380	-70		345	330	-15
300 x 300 flg on double socket tee en545/en598		435	440	5		340	340	0
300 x 150 d/socket concentric taper en545/en598		350	370	20				
300 standard flange socket piece en545/en598		150	130	-20				
300 x 45 double flanged bend en545/en598		400	275	-125				
300 x 22.5 d/flanged bend en545/en598	210	400	210	-190				
300 x 11.25 d/flanged bend en545/en598	175	400	175	-225				
300 x 80 all flanged tee en545/en598		800	425	-375		290	295	5
300 x 100 all flanged tee en545/en598		800	450	-350		300	300	0
300 x 150 all flanged tee en545/en598		800	505	-295		325	310	-15
300 x 200 all flanged tee en545/en598		800	565	-235		350	320	-30
300 x 250 all flanged tee en545/en598		800	620	-180		375	330	-45
300 x 300 all flanged tee en545/en598		800	680	-120		400	340	-60
300 x 100 d/flanged central taper en545/en598		600	560	-40				
300 x 150 d/flanged central taper en545/en598		600	470	-130				
300 x 200 d/flanged central taper en545/en598		600	360	-240				
300 x 250 d/flanged central taper en545/en598		300	265	-35				

350mm	A(2010 std)	A	B	Diff		A	B	diff
350 x 45 double socket bend en545/en598		175	170	-5				
350 x 22.5 double socket bend en545/en598		95	100	5				
350 x 80 flg on double socket tee en545/en598		225	185	-40		260	325	65
350 x 100 flg on double socket tee en545/en598		225	210	-15		340	310	-30
350 x 150 flg on double socket tee en545/en598		340	270	-70		355	325	-30
350 x 200 flg on double socket tee en545/en598		340	325	-15		360	325	-35
350 x 250 flg on double socket tee en545/en598		515	385	-130		375	360	-15
350 x 350 flg on double socket tee en545/en598		515	425	-90		405	380	-25

350mm	A(2010 std)	A	B	Diff		A	B	diff
350 x 45 double flanged bend en545/en598		298	300	2				
350 x 80 all flanged tee en545/en598		850	445	-405		325	325	0
350 x 100 all flanged tee en545/en598		850	470	-380		325	330	5
350 x 150 all flanged tee en545/en598		850	530	-320		325	340	15
350 x 200 all flanged tee en545/en598		850	585	-265		325	350	25
350 x 250 all flanged tee en545/en598		850	645	-205		325	360	35
350 x 300 all flanged tee en545/en598		850	760	-90		425	380	-45
350 x 350 all flanged tee en545/en598		850	760	-90		425	380	-45
350 x 300 d/flanged central taper en545/en598		300	290	-10				

400mm	A(2010 std)	A	B	Diff		A	B	diff
400 x 45 double socket bend en545/en598		195	185	-10				
400 x 80 flg on double socket tee en545/en598		225	190	-35		360	355	-5
400 x 100 flg on double socket tee en545/en598		225	210	-15		365	360	-5
400 x 150 flg on double socket tee en545/en598		340	270	-70		380	370	-10
400 x 200 flg on double socket tee en545/en598		340	330	-10		385	380	-5
400 x 250 flg on double socket tee en545/en598		575	385	-190		400	390	-10
400 x 300 flg on double socket tee en545/en598		575	445	-130		415	400	-15
400 x 400 flg on double socket tee en545/en598		575	560	-15		445	420	-25
400 x 250 d/socket concentric taper en545/en598		360	380	20				
400 x 350 d/socket concentric taper en545/en598		160	155	-5				
400 x 45 double flanged bend en545/en598		324	325	1				
400 x 22.5 d/flanged bend en545/en598		239	250	11				
400 x 11.25 d/flanged bend en545/en598		Check manufacturer for dimensions						
400 x 80 all flanged tee en545/en598		900	470	-430		350	355	5
400 x 100 all flanged tee en545/en598		900	490	-410		350	360	10
400 x 150 all flanged tee en545/en598		900	550	-350		350	370	20
400 x 200 all flanged tee en545/en598		900	610	-290		350	380	30
400 x 250 all flanged tee en545/en598		900	665	-235		350	390	40
400 x 300 all flanged tee en545/en598		900	725	-175		450	400	-50
400 x 400 all flanged tee en545/en598		900	840	-60		450	420	-30
400 x 350 d/flanged central taper en545/en598		300	305	5				

450mm	A(2010 std)	A	B	Diff		A	B	diff
450 x 45 double socket bend en545/en598		220	200	-20				
450 x 100 flg on double socket tee en545/en598		230	215	-15		385	390	5
450 x 150 flg on double socket tee en545/en598		345	270	-75		410	400	-10
450 x 200 flg on double socket tee en545/en598		345	330	-15		415	410	-5
450 x 250 flg on double socket tee en545/en598		635	390	-245		430	420	-10
450 x 300 flg on double socket tee en545/en598		635	445	-190		445	430	-15
450 x 400 flg on double socket tee en545/en598		635	560	-75		475	450	-25
450 x 450 flg on double socket tee en545/en598		635	620	-15		490	460	-30
450 x 350 d/socket concentric taper en545/en598		260	270	10				
450 x 22.5 d/flanged bend en545/en598		Check manufacturer for dimensions						
450 x 11.25 d/flanged bend en545/en598		Check manufacturer for dimensions						
450 x 100 all flanged tee en545/en598		950	515	-435		375	390	15
450 x 150 all flanged tee en545/en598		950	570	-380		375	400	25
450 x 200 all flanged tee en545/en598		950	630	-320		375	410	35
450 x 250 all flanged tee en545/en598		950	690	-260		375	420	45
450 x 300 all flanged tee en545/en598		950	745	-205		475	430	-45
450 x 400 all flanged tee en545/en598		950	860	-90		475	450	-25
450 x 450 all flanged tee en545/en598		950	920	-30		475	460	-15
450 x 400 d/flanged central taper en545/en598		300	320	20				

500mm	A(2010 std)	A	B	Diff		A	B	diff
500 x 100 flg on double socket tee en545/en598		230	215	-15		420	420	0
500 x 200 flg on double socket tee en545/en598		350	330	-20		440	440	0
500 x 400 flg on double socket tee en545/en598		580	565	-15		500	480	-20
500 x 500 flg on double socket tee en545/en598		695	680	-15		530	500	-30
500 x 22.5 d/flanged bend en545/en598		Check manufacturer for dimensions						
500 x 11.25 d/flanged bend en545/en598		Check manufacturer for dimensions						
500 x 100 all flanged tee en545/en598		1000	535	-465		400	420	20
500 x 200 all flanged tee en545/en598		1000	650	-350		400	440	40
500 x 400 all flanged tee en545/en598		1000	885	-115		500	480	-20

600mm	A(2010 std)	A	B	Diff		A	B	diff
600 x 200 flg on double socket tee en545/en598		355	340	-15		400	500	100
600 x 400 flg on double socket tee en545/en598		585	570	-15		395	540	145
600 x 600 flg on double socket tee en545/en598		820	800	-20		420	580	160
600 x 22.5 f/flanged bend en545/en598		Check manufacturer for dimensions						
600 x 11.25 d/flanged bend en545/en598		Check manufacturer for dimensions						
600 x 200 all flanged tee en545/en598		1100	700	-400		450	500	50
600 x 400 all flanged tee en545/en598		1100	930	-170		550	540	-10
600 x 600 all flanged tee en545/en598		1100	1165	65		550	580	30