

# FITTINGS

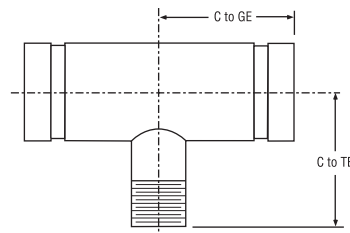
## Figure 323 Groove x Groove x Male Thread Reducing Tee

Nominal Size Inches mm	Pipe OD Inches mm	323 Fabricated		
		Nominal C to GE Inches mm	Nominal C to TE Inches mm	Approx Weight Lbs. Kg
10 x 10 x 2 250 x 250 x 50	10.750 x 10.750 x 2.375 273.0 x 273.0 x 60.3	9.00 228.6	9.00 228.6	57.1 25.9
10 x 10 x 3 250 x 250 x 80	10.750 x 10.750 x 3.500 273.0 x 273.0 x 88.9	9.00 228.6	9.00 228.6	57.4 26.0
10 x 10 x 4 250 x 250 x 100	10.750 x 10.750 x 4.500 273.0 x 273.0 x 114.3	9.00 228.6	9.00 228.6	57.6 26.1
10 x 10 x 5 250 x 250 x 125	10.750 x 10.750 x 5.563 273.0 x 273.0 x 141.3	9.00 228.6	9.00 228.6	57.8 26.2
10 x 10 x 6 250 x 250 x 150	10.750 x 10.750 x 6.625 273.0 x 273.0 x 168.3	9.00 228.6	9.00 228.6	58.0 26.3
10 x 10 x 8 250 x 250 x 200	10.750 x 10.750 x 8.625 273.0 x 273.0 x 219.1	9.00 228.6	9.00 228.6	58.4 26.5
12 x 12 x 3 300 x 300 x 80	12.750 x 12.750 x 3.500 323.9 x 323.9 x 88.9	10.00 254.0	10.00 254.0	80.2 36.4
12 x 12 x 4 300 x 300 x 100	12.750 x 12.750 x 4.500 323.9 x 323.9 x 114.3	10.00 254.0	10.00 254.0	80.5 36.5
12 x 12 x 5 300 x 300 x 125	12.750 x 12.750 x 5.563 323.9 x 323.9 x 141.3	10.00 254.0	10.00 254.0	80.7 36.6
12 x 12 x 6 300 x 300 x 150	12.750 x 12.750 x 6.625 323.9 x 323.9 x 168.3	10.00 254.0	10.00 254.0	80.9 36.7
12 x 12 x 8 300 x 300 x 200	12.750 x 12.750 x 8.625 323.9 x 323.9 x 219.1	10.00 254.0	10.00 254.0	91.4 41.5
12 x 12 x 10 300 x 300 x 250	12.750 x 12.750 x 10.750 323.9 x 323.9 x 273.0	10.00 254.0	10.00 254.0	91.8 41.6
14 x 14 x 6 350 x 350 x 150	14.000 x 14.000 x 6.625 355.6 x 355.6 x 168.3	11.00 279.4	11.00 279.4	109.6 49.7
14 x 14 x 8 350 x 350 x 200	14.000 x 14.000 x 8.625 355.6 x 355.6 x 219.1	11.00 279.4	11.00 279.4	110.0 49.9
14 x 14 x 10 350 x 350 x 250	14.000 x 14.000 x 10.750 355.6 x 355.6 x 273.0	11.00 279.4	11.00 279.4	113.0 51.3
14 x 14 x 12 350 x 350 x 300	14.000 x 14.000 x 12.750 355.6 x 355.6 x 323.9	11.00 279.4	11.00 279.4	115.0 52.2
16 x 16 x 8 400 x 400 x 200	16.000 x 16.000 x 8.625 406.4 x 406.4 x 219.1	12.00 304.8	12.00 304.8	140.0 63.5
16 x 16 x 10 400 x 400 x 250	16.000 x 16.000 x 10.750 406.4 x 406.4 x 273.0	12.00 304.8	12.00 304.8	143.0 64.9
16 x 16 x 12 400 x 400 x 300	16.000 x 16.000 x 12.750 406.4 x 406.4 x 323.9	12.00 304.8	12.00 304.8	147.0 66.7
18 x 18 x 8 450 x 450 x 200	18.000 x 18.000 x 8.625 457.2 x 457.2 x 219.1	15.50 393.7	15.50 393.7	193.0 87.5
18 x 18 x 10 450 x 450 x 250	18.000 x 18.000 x 10.750 457.2 x 457.2 x 273.0	15.50 393.7	15.50 393.7	197.0 89.4
18 x 18 x 12 450 x 450 x 300	18.000 x 18.000 x 12.750 457.2 x 457.2 x 323.9	15.50 393.7	15.50 393.7	200.0 90.7
18 x 18 x 14 450 x 450 x 350	18.000 x 18.000 x 14.000 457.2 x 457.2 x 355.6	15.50 393.7	15.50 393.7	211.0 95.7
18 x 18 x 16 450 x 450 x 400	18.000 x 18.000 x 16.000 457.2 x 457.2 x 406.4	15.50 393.7	15.50 393.7	216.0 98.0
24 x 24 x 8 600 x 600 x 200	24.000 x 24.000 x 8.625 609.6 x 609.6 x 219.1	20.00 508.0	20.00 508.0	334.0 151.5
24 x 24 x 10 600 x 600 x 250	24.000 x 24.000 x 10.750 609.6 x 609.6 x 273.0	20.00 508.0	20.00 508.0	345.0 156.5
24 x 24 x 12 600 x 600 x 300	24.000 x 24.000 x 12.750 609.6 x 609.6 x 323.9	20.00 508.0	20.00 508.0	347.0 157.4

Please refer to General Notes on page 17.



FIGURE 323 REDUCING TEE  
FABRICATED (GALVANIZED)



FITTINGS