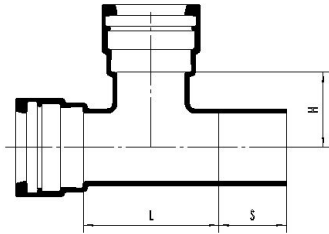


Socket Spigot Tees With Socket Branch (T Fittings)



MATERIAL:

1) Body:

Ductile iron grade 500-7/ 450-12 in accordance with ISO1083

2) Gasket:

Rubber E.P.D.M. in accordance with EN 681.1

SURFACE TREATMENT:

External Coatings :

- 1) Zinc coating + bitumen painting
- 2) Liquid epoxy painting
- 3) Epoxy applied by FBE
- 4) According to customers' requirements.

Internal Coatings:

- 1) Cement mortar lining
- 2) Liquid epoxy painting
- 3) Epoxy applied by FBE
- 4) According to customers' requirements.

TECHNICAL DATA:

1) Working Pressure: PN10, PN16, PN25, PN40

2) Fluid Temperature: 0°C-50°C, excluding frost.

3) Dimensions and testing in accordance with ISO 2531/EN 545.

NOTE:

1) Push-in joint can be assembled by pushing the spigot through the gasket in the socket of the mating component, and permits significant angular deflection both during and after installation and which can accept a light offset of the centreline.

DIMENSION LIST (MM)

| Dn | dn | L | H | S | Mass (kg) | Standard | Pattern |
|-----|-----|-----|-----|-----|-----------|---------------|---------|
| 80 | 80 | 170 | 85 | 150 | 11.40 | ISO2531/EN545 | |
| 100 | 80 | 170 | 95 | 150 | 13.60 | ISO2531/EN545 | |
| 100 | 100 | 190 | 95 | 150 | 14.90 | ISO2531/EN545 | |
| 150 | 80 | 170 | 120 | 200 | 20.90 | ISO2531/EN545 | |
| 150 | 100 | 195 | 120 | 200 | 22.90 | ISO2531/EN545 | |
| 150 | 150 | 255 | 125 | 200 | 27.40 | ISO2531/EN545 | |
| 200 | 80 | 175 | 145 | 200 | 28.90 | ISO2531/EN545 | |
| 200 | 100 | 200 | 145 | 200 | 30.90 | ISO2531/EN545 | |
| 200 | 150 | 255 | 150 | 200 | 35.90 | ISO2531/EN545 | |
| 200 | 200 | 315 | 155 | 200 | 41.90 | ISO2531/EN545 | |
| 250 | 80 | 200 | 210 | 200 | 41.30 | | |
| 250 | 100 | 200 | 215 | 200 | 45.60 | | |
| 250 | 150 | 255 | 220 | 200 | 57.10 | | |
| 250 | 200 | 315 | 225 | 200 | 61.60 | | |
| 250 | 250 | 375 | 230 | 200 | 69.60 | | |

| DIMENSION LIST (MM) | | | | | | | |
|---------------------|-----|-----|-----|-----|-----------|----------|---------|
| Dn | dn | L | H | S | Mass (kg) | Standard | Pattern |
| 300 | 100 | 205 | 235 | 200 | 51.50 | | |
| 300 | 150 | 260 | 240 | 200 | 65.00 | | |
| 300 | 200 | 320 | 245 | 200 | 69.00 | | |
| 300 | 250 | 375 | 250 | 200 | 82.70 | | |
| 300 | 300 | 435 | 260 | 200 | 87.50 | | |
| 350 | 100 | 205 | 260 | 200 | 66.10 | | |
| 350 | 150 | 260 | 265 | 200 | 82.10 | | |
| 350 | 200 | 325 | 270 | 200 | 86.10 | | |
| 350 | 250 | 375 | 275 | 200 | 99.10 | | |
| 350 | 300 | 435 | 285 | 200 | 106.60 | | |
| 350 | 350 | 495 | 290 | 200 | 119.60 | | |
| 400 | 100 | 210 | 285 | 200 | 76.90 | | |
| 400 | 150 | 265 | 290 | 200 | 94.90 | | |
| 400 | 200 | 325 | 295 | 200 | 98.90 | | |
| 400 | 250 | 375 | 300 | 200 | 118.00 | | |
| 400 | 300 | 435 | 310 | 200 | 121.00 | | |
| 400 | 350 | 495 | 315 | 200 | 139.00 | | |
| 400 | 400 | 560 | 320 | 200 | 149.00 | | |
| 450 | 100 | 215 | 320 | 200 | 107.00 | | |
| 450 | 150 | 270 | 320 | 200 | 112.00 | | |
| 450 | 200 | 325 | 320 | 200 | 116.00 | | |
| 450 | 250 | 375 | 325 | 200 | 138.00 | | |
| 450 | 300 | 445 | 335 | 200 | 147.00 | | |
| 450 | 350 | 495 | 340 | 200 | 162.00 | | |
| 450 | 400 | 560 | 345 | 200 | 170.00 | | |
| 450 | 450 | 620 | 350 | 200 | 185.00 | | |
| 500 | 100 | 215 | 345 | 200 | 115.00 | | |
| 500 | 150 | 275 | 345 | 200 | 124.00 | | |
| 500 | 200 | 330 | 345 | 200 | 128.00 | | |
| 500 | 250 | 380 | 350 | 200 | 155.00 | | |
| 500 | 300 | 450 | 360 | 200 | 156.00 | | |
| 500 | 350 | 500 | 365 | 200 | 186.00 | | |
| 500 | 400 | 565 | 370 | 200 | 187.00 | | |
| 500 | 450 | 620 | 375 | 200 | 212.00 | | |
| 500 | 500 | 680 | 380 | 200 | 220.00 | | |
| 600 | 100 | 220 | 395 | 200 | 157.00 | | |
| 600 | 150 | 285 | 395 | 200 | 158.00 | | |
| 600 | 200 | 340 | 395 | 200 | 161.00 | | |
| 600 | 250 | 380 | 400 | 200 | 190.00 | | |
| 600 | 300 | 455 | 410 | 200 | 194.00 | | |
| 600 | 350 | 500 | 415 | 200 | 225.00 | | |
| 600 | 400 | 570 | 420 | 200 | 231.00 | | |
| 600 | 450 | 620 | 425 | 200 | 274.00 | | |

| DIMENSION LIST (MM) | | | | | | | |
|---------------------|------|------|-----|-----|-----------|----------|---------|
| Dn | dn | L | H | S | Mass (kg) | Standard | Pattern |
| 600 | 500 | 685 | 430 | 200 | 287.00 | | |
| 600 | 600 | 800 | 440 | 200 | 308.00 | | |
| 700 | 100 | 345 | 445 | 200 | 224.00 | | |
| 700 | 150 | 345 | 445 | 200 | 241.00 | | |
| 700 | 200 | 345 | 445 | 200 | 264.00 | | |
| 700 | 300 | 575 | 460 | 200 | 301.00 | | |
| 700 | 400 | 575 | 470 | 200 | 336.00 | | |
| 700 | 500 | 810 | 460 | 200 | 380.00 | | |
| 700 | 600 | 810 | 490 | 200 | 435.00 | | |
| 700 | 700 | 925 | 500 | 200 | 511.00 | | |
| 800 | 100 | 350 | 495 | 200 | 287.00 | | |
| 800 | 150 | 350 | 495 | 200 | 307.00 | | |
| 800 | 200 | 350 | 495 | 200 | 317.00 | | |
| 800 | 300 | 580 | 510 | 200 | 363.00 | | |
| 800 | 400 | 580 | 520 | 200 | 403.00 | | |
| 800 | 500 | 815 | 530 | 200 | 472.00 | | |
| 800 | 600 | 815 | 540 | 200 | 593.00 | | |
| 800 | 700 | 1045 | 550 | 200 | 640.00 | | |
| 800 | 800 | 1045 | 565 | 200 | 665.00 | | |
| 900 | 100 | 355 | 545 | 200 | 360.00 | | |
| 900 | 150 | 355 | 545 | 200 | 386.00 | | |
| 900 | 200 | 355 | 545 | 200 | 429.00 | | |
| 900 | 300 | 590 | 570 | 200 | 490.00 | | |
| 900 | 400 | 590 | 570 | 200 | 527.00 | | |
| 900 | 500 | 820 | 590 | 200 | 720.00 | | |
| 900 | 600 | 820 | 590 | 200 | 804.00 | | |
| 900 | 700 | 1050 | 615 | 200 | 840.00 | | |
| 900 | 800 | 1050 | 615 | 200 | 874.00 | | |
| 900 | 900 | 1170 | 625 | 200 | 915.00 | | |
| 1000 | 100 | 360 | 595 | 250 | 443.00 | | |
| 1000 | 150 | 360 | 595 | 250 | 474.00 | | |
| 1000 | 200 | 360 | 595 | 250 | 515.00 | | |
| 1000 | 300 | 595 | 620 | 250 | 594.00 | | |
| 1000 | 400 | 595 | 620 | 250 | 630.00 | | |
| 1000 | 500 | 830 | 640 | 250 | 860.00 | | |
| 1000 | 600 | 830 | 640 | 250 | 966.00 | | |
| 1000 | 700 | 1055 | 665 | 250 | 1020.00 | | |
| 1000 | 800 | 1055 | 665 | 250 | 1087.00 | | |
| 1000 | 900 | 1290 | 685 | 250 | 1100.00 | | |
| 1000 | 1000 | 1290 | 685 | 250 | 1167.00 | | |
| 1100 | 200 | 370 | 650 | 250 | | | |
| 1100 | 400 | 606 | 670 | 250 | 854.00 | | |

N.M.M QINGDAO NANCY METAL & MACHINERY CO., LTD

| 1100 | 600 | 830 | 690 | 250 | 997.00 | | |
|---------------------|------|------|------|--------|-----------|----------|---------|
| DIMENSION LIST (MM) | | | | | | | |
| Dn | dn | L | H | S | Mass (kg) | Standard | Pattern |
| 1100 | 800 | 1065 | 715 | 250 | 1258.00 | | |
| 1100 | 1000 | 1295 | 735 | 250 | 1449.00 | | |
| 1100 | 1100 | 1410 | 745 | 250 | 1571.00 | | |
| 1200 | 100 | 375 | 700 | 250 | 648.00 | | |
| 1200 | 150 | 375 | 700 | 250 | 685.00 | | |
| 1200 | 200 | 375 | 700 | 250 | 725.00 | | |
| 1200 | 300 | 605 | 720 | 250 | 816.00 | | |
| 1200 | 400 | 605 | 720 | 250 | 903.00 | | |
| 1200 | 500 | 840 | 740 | 250 | 966.00 | | |
| 1200 | 600 | 840 | 740 | 250 | 1064.00 | | |
| 1200 | 700 | 1070 | 765 | 250 | 1243.00 | | |
| 1200 | 800 | 1070 | 765 | 250 | 1374.00 | | |
| 1200 | 900 | 1300 | 785 | 250 | 1582.00 | | |
| 1200 | 1000 | 1300 | 785 | 250 | 1582.00 | | |
| 1200 | 1200 | 1535 | 805 | 250 | 1825.00 | | |
| 1400 | 100 | 385 | 820 | 300 | 790.00 | | |
| 1400 | 200 | 385 | 820 | 300 | 890.00 | | |
| 1400 | 400 | 800 | 820 | 300 | 1096.00 | | |
| 1400 | 600 | 1030 | 840 | 300 | 1304.00 | | |
| 1400 | 800 | 1260 | 865 | 300 | 1527.00 | | |
| 1400 | 1000 | 1495 | 885 | 300 | 1774.00 | | |
| 1400 | 1200 | 1725 | 905 | 300 | 2049.00 | | |
| 1400 | 1400 | 1960 | 930 | 300 | 2323.00 | | |
| 1600 | 100 | 400 | 920 | 300 | | | |
| 1600 | 200 | 400 | 920 | 300 | | | |
| 1600 | 400 | 810 | 920 | 300 | | | |
| 1600 | 600 | 1040 | 940 | 300 | | | |
| 1600 | 800 | 1275 | 965 | 300 | | | |
| 1600 | 1000 | 1505 | 985 | 300 | | | |
| 1600 | 1200 | 1740 | 1010 | 300 | | | |
| 1600 | 1400 | 1970 | 1030 | 300 | | | |
| 1600 | 1600 | 2200 | 1050 | 300 | | | |
| 1800 | 100 | 410 | 1020 | 380.00 | | | |
| 1800 | 200 | 410 | 1020 | 380.00 | | | |
| 1800 | 400 | 820 | 1020 | 380.00 | | | |
| 1800 | 600 | 1055 | 1040 | 380.00 | | | |
| 1800 | 800 | 1285 | 1065 | 380.00 | | | |
| 1800 | 1000 | 1520 | 1085 | 380.00 | | | |
| 1800 | 1400 | 1980 | 1130 | 380.00 | | | |
| 1800 | 1600 | 2215 | 1150 | 380.00 | | | |
| 1800 | 1800 | 2445 | 1175 | 380.00 | | | |
| 2000 | 200 | 420 | 1120 | 380.00 | | | |

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TEL: 0086/532/66753307 OR 013953280182
 FAX: 0086/532/66753309 OR 85791651

| 2000 | 400 | 830 | 1120 | 380.00 | | | |
|---------------------|------|------|------|--------|-----------|----------|---------|
| DIMENSION LIST (MM) | | | | | | | |
| Dn | dn | L | H | S | Mass (kg) | Standard | Pattern |
| 2000 | 600 | 1065 | 1140 | 380.00 | | | |
| 2000 | 800 | 1300 | 1165 | 380.00 | | | |
| 2000 | 1000 | 1530 | 1185 | 380.00 | | | |
| 2000 | 1200 | 1760 | 1210 | 380.00 | | | |
| 2000 | 1400 | 1995 | 1230 | 380.00 | | | |
| 2000 | 1600 | 2225 | 1250 | 380.00 | | | |
| 2000 | 1800 | 2460 | 1275 | 380.00 | | | |
| 2000 | 2000 | 2690 | 1295 | 380.00 | | | |
| 2200 | 600 | 1080 | 1240 | 400.00 | | | |
| 2200 | 800 | 1310 | 1265 | 400.00 | | | |
| 2200 | 1000 | 1540 | 1285 | 400.00 | | | |
| 2200 | 1200 | 1775 | 1310 | 400.00 | | | |
| 2200 | 1400 | 2005 | 1330 | 400.00 | | | |
| 2200 | 1600 | 2240 | 1350 | 400.00 | | | |
| 2200 | 1800 | 2470 | 1375 | 400.00 | | | |
| 2200 | 2000 | 2700 | 1395 | 400.00 | | | |
| 2200 | 2200 | 2935 | 1415 | 400.00 | | | |