

SHEET NO. 232

EFFECTIVE NOVEMBER 01, 2021

CONCENTRIC SWAGE NIPPLES A234 WPB

| SIZE, INCHES | | | LENGTH | STANDARD | | EXTRA HEAVY | | DBL EX & 160 | |
|--------------|--------|-------------|--------|----------|------------|-------------|------------|--------------|------------|
| | API OR | | LENGTH | WEIGHT | | WEIGHT | | WEIGHT | |
| PIPE | O.D. | REDUCED TO | INCHES | EACH | PRICE EACH | EACH | PRICE EACH | EACH | PRICE EACH |
| 1/4 | 0.540 | 1/8 | 2 1/4 | | | | 61.77 | 1/4 | 76.18 |
| 3/8 | 0.675 | 1/8 | 2 1/2 | | | 1/4 | 61.77 | 3/8 | 76.18 |
| | | 1/4 | 2 1/2 | | | 1/4 | 54.23 | 3/8 | 67.09 |
| 1/2 | 0.840 | 1/8 | 2 3/4 | | | 1/3 | 61.77 | 1/2 | 76.18 |
| | | 1/4 and 3/8 | 2 3/4 | | | 1/3 | 50.88 | 1/2 | 62.74 |
| 3/4 | 1.050 | 1/8 | 3 | | | 1/2 | 82.67 | 3/4 | 102.07 |
| | | 1/4 and 3/8 | 3 | | | 1/2 | 75.35 | 3/4 | 92.97 |
| | | 1/2 | 3 | | | 1/2 | 57.81 | 3/4 | 71.34 |
| 1 | 1.315 | 1/8 | 3 1/2 | | | 2/3 | 102.08 | 1 | 125.94 |
| | | 1/4 and 3/8 | 3 1/2 | | | 2/3 | 89.56 | 1 | 116.04 |
| | | 1/2 and 3/4 | 3 1/2 | | | 2/3 | 71.41 | 1 | 92.47 |
| 1 1/4 | 1.660 | 1/4 and 3/8 | 4 | | | 1 | 146.18 | 1 1/2 | 283.44 |
| | | 1/2 and 3/4 | 4 | | | 1 | 111.04 | 1 1/2 | 257.60 |
| | | 1 | 4 | | | 1 | 105.82 | 1 1/2 | 205.60 |
| 1 1/2 | 1.900 | 1/4 and 3/8 | 4 1/2 | | | 1 1/6 | 183.19 | 2 | 283.44 |
| | | 1/2 and 3/4 | 4 1/2 | | | 1 1/6 | 141.72 | 2 | 268.43 |
| | | 1 | 4 1/2 | | | 1 1/6 | 123.92 | 2 | 212.46 |
| | | 1 1/4 | 4 1/2 | | | 1 1/6 | 123.92 | 2 | 193.12 |
| 2 | 2.375 | 1/4 and 3/8 | 6 1/2 | | | | 287.32 | 4 1/4 | 455.47 |
| | | 1/2 and 3/4 | 6 1/2 | | | 2 1/3 | 254.42 | 4 1/4 | 428.10 |
| | | 1 | 6 1/2 | 2 | 174.31 | 2 1/3 | 201.30 | 4 1/4 | 397.84 |
| | | 1 1/4 | 6 1/2 | 2 | 196.43 | 2 1/3 | 213.52 | 4 1/4 | 397.84 |
| | | 1 1/2 | 6 1/2 | 2 | 148.34 | 2 1/3 | 201.30 | 4 1/4 | 397.84 |
| 2 1/2 | 2.875 | 1/2 and 3/4 | 7 | | | | | 8 | 525.03 |
| | | 1 | 7 | 3 | 217.97 | 3 1/2 | 312.91 | 8 | 495.78 |
| | | 1 1/4 | 7 | 3 | 237.45 | 3 1/2 | 328.19 | 8 | 495.78 |
| | | 1 1/2 | 7 | 3 | 228.12 | 3 1/2 | 298.33 | 8 | 495.78 |
| | | 2 | 7 | 3 | 186.92 | 3 1/2 | 240.35 | 8 | 451.53 |
| 3 | 3.500 | 1/2 and 3/4 | 8 | | | | 668.50 | 11 | 668.50 |
| | | 1 | 8 | 4 1/2 | 303.35 | 6 | 376.55 | 11 | 618.19 |
| | | 1 1/4 | 8 | 4 1/2 | 330.49 | 6 | 395.11 | 11 | 618.19 |
| | | 1 1/2 | 8 | 4 1/2 | 306.41 | 6 | 359.09 | 11 | 618.19 |
| | | 2 and 2 1/2 | 8 | 4 1/2 | 213.89 | 6 | 276.89 | 11 | 539.96 |

Watts 800-231-8014 Phone 713-675-6438 Fax 713-675-9742



EFFECTIVE NOVEMBER 01, 202

CONCENTRIC SWAGE NIPPLES A234 WPB

| SIZE, INCHES | | | LENGTH | STANDARD | | EXTRA HEAVY | | DBL EX & 160 | |
|--------------|----------------|-----------------|---------|----------------|------------|----------------|------------|----------------|------------|
| PIPE | API OR O.D. | REDUCED TO | INCLIES | WEIGHT EACH | PRICE EACH | WEIGHT EACH | PRICE EACH | WEIGHT EACH | PRICE EACH |
| 3 1/2 | ALL REDUCTIONS | | | | POA | | POA | | POA |
| 4 | 4.500 | 1/2 and 3/4 | 9 | | | | | 18 | 1024.31 |
| | | 1 | 9 | 7 1/2 | 482.01 | 10 | 592.08 | 18 | 816.67 |
| | | 1 1/4 and 1 1/2 | 9 | 7 1/2 | 463.38 | 10 | 569.02 | 18 | 816.67 |
| | | 2 | 9 | 7 1/2 | 339.16 | 10 | 458.63 | 18 | 722.99 |
| | | 2 1/2 | 9 | 7 1/2 | 366.56 | 10 | 438.09 | 18 | 722.99 |
| | | 3 and 3 1/2 | 9 | 7 1/2 | 311.37 | 10 | 417.59 | 18 | 722.99 |
| 5 | 5.563 | 1 thru 1 1/2 | 11 | 11 1/2 | | 17 | | 33 | POA |
| | | 2 and 2 1/2 | 11 | 11 1/2 | 1,285.11 | 17 | 1,378.50 | 33 | POA |
| | | 3 and 3 1/2 | 11 | 11 1/2 | 1038.07 | 17 | 1,242.11 | 33 | POA |
| | | 4 | 11 | 11 1/2 | 855.24 | 17 | 1,104.57 | 33 | POA |
| 6 | 6.625 | 1 thru 1 1/2 | 12 | 17 | | 25 | | 46 | POA |
| | | 2 and 2 1/2 | 12 | 17 | 1,648.01 | 25 | 1,609.95 | 46 | POA |
| | | 3 and 3 1/2 | 12 | 17 | 1,173.63 | 25 | 1,384.49 | 46 | POA |
| | | 4 | 12 | 17 | 969.44 | 25 | 1,353.04 | 46 | POA |
| | | 5 | 12 | 17 | 931.61 | 25 | 1,229.86 | 46 | POA |
| 8 | 8.625 | 2 thru 3 | 13 | 29 | 3,678.21 | 44 | 3,527.66 | 78 | POA |
| | | 4 thru 5 | 13 | 29 | 3,544.24 | 44 | 3,673.01 | 78 | POA |
| | | 6 | 13 | 29 | 2,163.40 | 44 | 2,761.58 | 78 | POA |

CARBON STEEL SWAGES CONFORM TO ASTM A-234WPB S-9 MSS SP95 CARBON STEEL SWAGES NORMALIZED ARE MARKED "N"

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