

# NUCOR-YAMATO STEEL COMPANY Product List --- August 2018

nucoryamato.com

## Wide Flange Shapes

W44 (x 16) x 230, 262, 290, 335  
W40 (x 16) x 199, 215, 249, 277, 297, 324, 362, 372, 397, 431, 503, 593  
W40 (x 11-3/4) x 149, 167, 183, 211, 235, 264, 278, 294, 327, 392  
W36 (x 16-1/2) x 231, 247, 262, 282, 302, 330, 361, 395, 441, 487, 529, 652  
W36 (x 12) x 135, 150, 160, 170, 182, 194, 210, 232, 256  
W33 (x 15-3/4) x 201, 221, 241, 263, 291, 318, 354, 387  
W33 (x 11-1/2) x 118, 130, 141, 152, 169  
W30 (x 15) x 173, 191, 211, 235, 261, 292, 326, 357, 391, 433  
W30 (x 10-1/2) x 90, 99, 108, 116, 124, 132, 148  
W27 (x 14) x 146, 161, 178, 194, 217, 235, 258, 281, 307, 336, 368  
W27 (x 10) x 84, 94, 102, 114, 129  
W24 (x 12-3/4) x 104, 117, 131, 146, 162, 176, 192, 207, 229, 250, 279, 306, 335, 370  
W24 (x 9) x 68, 76, 84, 94, 103  
W24 (x 9) x 56, 61 (Canada – CSA Sections)  
W24 (x 7) x 55, 62  
W21 (x 12-1/4) x 101, 111, 122, 132, 147, 166, 182, 201, 223, 248, 275  
W21 (x 8-1/4) x 62, 68, 73, 83, 93  
W21 (x 8-1/4) x 48, 55  
W21 (x 6-1/2) x 44, 50, 57  
W18 (x 11) x 76, 86, 97, 106, 119, 130, 143, 158, 175, 192, 211, 234, 258, 283, 311  
W18 (x 7-1/2) x 50, 55, 60, 65, 71  
W18 (x 7-1/2) x 41, 45 (Canada - CSA Sections)  
W18 (x 6) x 35, 40, 46  
W16 (x 10-1/4) x 67, 77, 89, 100  
W16 (x 7) x 36, 40, 45, 50, 57  
W16 (x 5-1/2) x 26, 31  
W14 (x 16) x 145, 159, 176, 193, 211, 233, 257, 283, 311, 342, 370, 398, 426, 455, 500, 550, 605, 665, 730  
W14 (x 14-1/2) x 90, 99, 109, 120, 132  
W14 (x 10) x 61, 68, 74, 82  
W14 (x 8) x 43, 48, 53  
W14 (x 6-3/4) x 30, 34, 38  
W14 (x 5) x 22, 26  
W12 (x 12) x 65, 72, 79, 87, 96, 106, 120, 136, 152, 170, 190, 210, 230, 252, 279, 305, 336  
W12 (x 10) x 53, 58  
W12 (x 8) x 40, 45, 50  
W12 (x 6-1/2) x 26, 30, 35  
W12 (x 4) x 16, 19, 22  
W10 (x 10) x 49, 54, 60, 68, 77, 88, 100, 112  
W10 (x 8) x 33, 39, 45  
W10 (x 5-3/4) x 22, 26, 30  
W 8 (x 8) x 31, 35, 40, 48, 58, 67  
W 8 (x 6-1/2) x 24, 28  
W 8 (x 5-1/4) x 18, 21  
W 6 (x 6) x 15, 20, 25

## Standard Shapes

S24 x 80, 90, 100, 106, 121  
S20 x 66, 75, 86, 96  
S18 x 54.7, 70  
S15 x 42.9, 50  
S12 x 31.8, 35, 40.8, 50  
C15 x 33.9, 40, 50  
C12 x 20.7, 25, 30  
MC18 x 42.7, 45.8, 51.9, 58  
MC13 x 31.8, 35, 40, 50  
MC12 x 31, 35, 40, 45, 50  
  
L 8 x 8 x 1/2, 9/16, 5/8, 3/4, 7/8, 1, 1-1/8  
L 8 x 6 x 1/2, 9/16, 5/8, 3/4, 7/8, 1  
L 8 x 4 x 1/2, 9/16, 5/8, 3/4, 7/8, 1

## H-Piling

HP18 x 135, 157, 181, 204  
HP16 x 88, 101, 121, 141, 162, 183  
HP14 x 73, 89, 102, 117  
HP12 x 53, 63, 74, 84, 89  
HP10 x 42, 57  
HP 8 x 36

## Sheet Piling

PS27.5 PS31  
PZ22 PZ27 PZ 35 PZ40

## Car Building Shapes

CZ13 x 41.2, 51.2

### Note:

1. Minimum order quantity may be required
2. Standard sections & H-Piling are available in ASTM A36 and ASTM A572 Grade 50