

Example Beam Catalog Number

Fields 4 and 9 = Space

T F 2 6 3 0 0 0 9 6 0 0 S S S 0 0 0

Field 1 = Major

- T = T-Bolt
- B = Sturdi-Bilt
- G = Gravity-Lock
- I = Interchange
- N = Unarco II
- E = U-Pick
- K = I-Pick

Fields 2 and 3 = Minor

- F2 = Standard Beam
- 02 = Beam with 1/4" off set
- E2 = Standard Beam with "Z" Pallet Back Stop
- G2 = Beam with 1/4" off set with "Z" Pallet Back Stop

Field 5 = Gauge of Tube

- 6 = 0.061
- 4 = 0.069
- 3 = 0.085
- 5 = 0.090
- 2 = 0.102
- 0 = 0.128
- C = Structural Channel

Field 6, 7 and 8 = tube Depth

- 250 = 2.500"
- 300 = 3.000"
- 331 = 3.312"
- 356 = 3.563"
- 418 = 4.188"
- 450 = 4.500"
- 500 = 5.000"
- 550 = 5.500"
- 600 = 6.000"
- * 335 = 3" C Channel
- * 445 = 4" C Channel
- * 682 = 6" C Channel

Field 10, 11 and 12 =

- Beam Length.
- Min Length = 48"
- Max Height = 144"

Field 13 and 14 =

- Fractional part of the Beam Length
- 12 = .125
- 25 = .250
- 37 = .375
- 50 = .500
- 62 = .625
- 75 = .750
- 87 = .875

Field 15 = Orientation

- and Punching
- S = Standard
- I = Inverted
- R = Revised
- X = Inv and Rev
- F = Standard Punched Beam
- T = Standard with T Hole

Field 17 = Corner Angle

- S = Standard
- M = M - Angle
- T = 12" 3 Hole (T-Bolt only)
- A = Inf. Adjustable 9"
- B = Inf. Adjustable 4 1/2"
- C = Sturdi-Built Notched Angle (Sturdi-Built only)
- D = 6" Spring Lock (Gravity-Lock and Interchange Only)
- E = 8" Spring Lock (Gravity-Lock and Interchange Only)
- X = 9" Super Duty for 4" Column (T-Bolt only)
- Y = 9" Super Duty Inf. Adjustable for 4" Column
- Z = 12" Super Duty for 4" Column (T-Bolt only)

Field 18 = Whole

- inches of the Beam Drop
- 0 = None
- 1 = 1"
- 2 = 2"
- 3 = 3"

Field 19 and 20 =

- Fractional part of the Beam Drop
- 00 = None
- 12 = .125
- 25 = .250
- 37 = .375
- 50 = .500
- 62 = .625
- 75 = .750
- 87 = .875

Field 16 = Weld

- S = Standard
- W = Weld All Around
- C = C - Weld