

Example Structural Upright Catalog Number

Fields 4, 7 and 13 = Space

S A 1 3 L 1 9 2 4 2 S 0 0 0 S S S

Field 1 = Major
S = Structural

Fields 2 - 3 = Punching
A1 = Tx & Oh Round Hole
C1 = Tear Drop Hole
3" channel only

Field 5 and 6 = Column
3L = 3x 3.5
3H = 3x 4.1
4L = 4x 4.5
4H = 4x 5.4
5L = 5x 6.7

Notes:
Standard Base Plate for 3" Columns are **5" x 5" x 1/4"**
1/2 Recess Standard Base Plate for 4" Columns are **5" x 6" x 1/4"** **1/2 Recess**

Double Column Doublers are punched on the Lewisville Round Hole and the IMS Slotted Hole, But the Tear Drop is NOT Punched.

Field 8,9 and 10
Upright Height.
Min Height = 60"
Max Height = 480"

Field 11 and 12
Upright Depth.
Min Depth = 24"
Max Depth = 60"

Field 14 = Column Configuration
S = Standard
D = Double Front Post
R = Double Rear Post
B = Double Both Post
A = Slope Leg

Field 15,16 and 17
Double Column, or Slope Leg Height.

Field 18 = BasePlates
S = Standard
Q = 5 x 7 x 3/8 - 1/4" Recess
N = 6.5 x 8 x 3/8 Centered
P = 6.5 x 8 x 1/2 Centered
C = 6 x 6 x 3/8 Centered
D = 7 x 7 x 1/2 Centered
G = No Base Plate
H = 6.5 x 8 x 3/8 - 1/4" Recess
J = 6.5 x 8 x 1/2 - 1/4" Recess
Y = 5 x 7 x 3/8 on Front
6.5 x 8 x 3/8 on Rear
T = 5 x 5(6) x 3/8" 1/2" Recess
U = 5 x 5(6) x 1/4" 1/4" Recess
R = 5 x 5(6) x 3/8" 1/4" Recess

Field 19 = Bracing
S = Standard
* Use with SA1 & SB1 Only
S = B2AH and B2AD
A = B2AH and B2BD
B = B2AH and B4AD
C = B2BH and B2BD
D = B2BH and B4AD
* Use with 4" Only
S = B2AH and B2AD
E = B4AH and B4AD
F = B4AH and B4BD
* Use with SC1 Only
S = B1AH and B2AD
G = B1AH and B2BD

Field 20 = Options
S = None
B = 4" Bumper
K = Double Column Cap
M = 12" Nose Guard w/ Cap
N = 12" Nose Guard
X = K and M

Bracing B1AH
B = Bracing
1 = leg Length
1 = 1.25"
2 = 1.5"
4 = 2"
A = Thickness
A = .125
B = .1875
H = Horizontal
H = Hori
D = Diag