

Steel Panels

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Type	Material	Surface Treatment
PAST	1018 Carbon Steel or Equivalent	Zinc Plating

RoHS 10

Standard Type
PAST

Hole Type
2H 2 Holes 4H 4 Holes 6H 6 Holes 8H 8 Holes

Details of Hole Machining

Bolt Nom. Dia.	3	4	5	6	8
d	3.5	4.5	5.5	6.5	8.5
d ₁	—	9.5	—	—	—
h	—	2.3	—	—	—

Accuracy Standards

T Dimension Tolerance: T 1.0 ±0.06, 1.6 ±0.08, 2.3 ±0.09

Tolerance of A & B: 1000 or Less ± 0.5, More Than 1000 ± 1.0

Tolerance of d and d₁ ± 0.3

⊙ A=B
⊙ Plating is not applied to end faces and drilled holes.

Part Number	1 mm Increment		Selection T	Part Number	1 mm Increment		Selection T	1 mm Increment		Bolt Nominal Diameter		
	A	B			Type	Nom.		A	B	F	G	N (Through Hole)
PAST	50-1200	50-1000	1.0 1.6 2.3	PAST	2H 4H 6H 8H	50-1200	50-1000	1.0 1.6 2.3	9-1191 2H / 4H Type 9-595 6H / 8H Type 9-495 8H Type	5-995 2H Type 9-991 4H / 6H Type 9-495 8H Type	3 4 5 6 8	— — — 4

⊙ F Specification Range: For 2H and 4H, $d(d_1)+5 \leq F \leq A-d(d_1)-5$; for 6H and 8H, $d(d_1)+5 \leq F \leq A/2-d(d_1)/2-2.5$.
 ⊙ G Specification Range: For 2H, $d(d_1)/2+2.5 \leq G \leq B-d(d_1)/2-2.5$; for 4H and 6H, $d(d_1)+5 \leq G \leq B-d(d_1)-5$; for 8H, $d(d_1)+5 \leq G \leq B/2-d(d_1)/2-2.5$.
 (d for through hole, d₁ for countersink)

Part Number Example

Standard Type
Part Number - A - B - T
PAST - 600 - 400 - 1.0

Hole Type

Part Number - A - B - T - F - G - Screw Nominal Dia.
PAST4H - 800 - 600 - 2.3 - F700 - G500 - N6

Part Number Alterations

Part Number - A - B - T - F - G - Screw Nominal Dia. - (XC / YC / CN)
PAST4H - 800 - 80 - 1.0 - F50 - G60 - N4 - XC10

Alterations	Hole Position from Left	Hole Position from Bottom	Relief at Four Corners
Code	XC	YC	CN
Spec.	XC = 1 mm Increment ⊙ 5 ≤ XC ≤ 1186 ⊙ 2H / 4H Type $d(d_1)/2+2.5 \leq XC \leq A-F-d(d_1)/2-2.5$ ⊙ 6H / 8H Type $d(d_1)/2+2.5 \leq XC \leq A-2F-d(d_1)/2-2.5$	YC = 1 mm Increment ⊙ 5 ≤ YC ≤ 986 ⊙ 4H / 6H Type $d(d_1)/2+2.5 \leq YC \leq B-G-d(d_1)/2-2.5$ ⊙ 8H Type $d(d_1)/2+2.5 \leq YC \leq B-2G-d(d_1)/2-2.5$ ⊙ Not applicable to 2H Type	CN = 1 mm Increment Machines relief at four corners. ⊙ 5 ≤ CN ≤ 50 Ordering Code: CN=25 CN25

Steel Panels

continued

Part Number	T	A	Available Types									
			B									
			50-100	101-200	201-300	301-400	401-500	501-600	601-700	701-800	801-900	901-1000
PAST	1.0	50-100	•	—	—	—	—	—	—	—	—	—
		101-200	•	•	—	—	—	—	—	—	—	—
		201-300	•	•	•	—	—	—	—	—	—	—
		301-400	•	•	•	•	—	—	—	—	—	—
		401-500	•	•	•	•	•	—	—	—	—	—
		501-600	•	•	•	•	•	•	—	—	—	—
		601-700	•	•	•	•	•	•	•	—	—	—
		701-800	•	•	•	•	•	•	•	•	—	—
		801-900	•	•	•	•	•	•	•	•	•	—
		901-1000	•	•	•	•	•	•	•	•	•	•
	1001-1100	•	•	•	•	•	•	•	•	•	•	
	1101-1200	•	•	•	•	•	•	•	•	•	•	
	1.6	50-100	•	—	—	—	—	—	—	—	—	—
		101-200	•	•	—	—	—	—	—	—	—	—
		201-300	•	•	•	—	—	—	—	—	—	—
		301-400	•	•	•	•	—	—	—	—	—	—
		401-500	•	•	•	•	•	—	—	—	—	—
		501-600	•	•	•	•	•	•	—	—	—	—
		601-700	•	•	•	•	•	•	•	—	—	—
		701-800	•	•	•	•	•	•	•	•	—	—
801-900		•	•	•	•	•	•	•	•	•	—	
901-1000		•	•	•	•	•	•	•	•	•	•	
1001-1100	•	•	•	•	•	•	•	•	•	•		
1101-1200	•	•	•	•	•	•	•	•	•	•		
2.3	50-100	•	—	—	—	—	—	—	—	—	—	
	101-200	•	•	—	—	—	—	—	—	—	—	
	201-300	•	•	•	—	—	—	—	—	—	—	
	301-400	•	•	•	•	—	—	—	—	—	—	
	401-500	•	•	•	•	•	—	—	—	—	—	
	501-600	•	•	•	•	•	•	—	—	—	—	
	601-700	•	•	•	•	•	•	•	—	—	—	
	701-800	•	•	•	•	•	•	•	•	—	—	
	801-900	•	•	•	•	•	•	•	•	•	—	
	901-1000	•	•	•	•	•	•	•	•	•	•	
1001-1100	•	•	•	•	•	•	•	•	•	•		
1101-1200	•	•	•	•	•	•	•	•	•	•		