

ALL STRUCTURE CONNECTORS

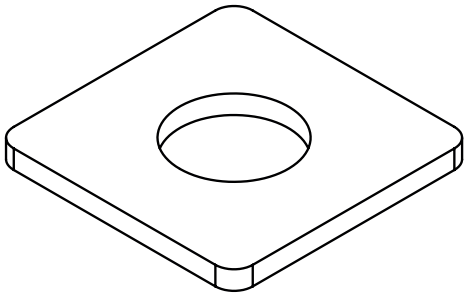
FLAT PLATE - WELDED

CP

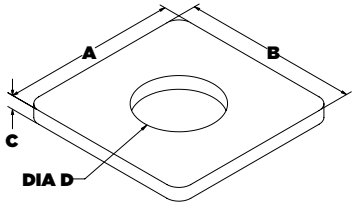
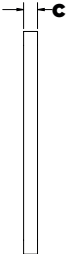
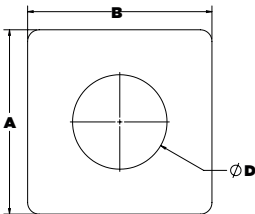


Technical Specifications

Standard Steel	CSA G40.21-44W Fy=44 ksi min (300 MPa)
Black Steel Design Life	min. 50 years
Coating	Galvanized or Black Steel
Galvanization Compliance	ASTM A123



Pile Caps

				
Pile Model	Plate Dimensions			
	Length	Width	Thickness	Hole size
	A	B	C	D
P2	5" (127 mm)	5" (127 mm)	0.375" (9.5 mm)	2.5" (63.5 mm)
	6" (152 mm)	6" (152 mm)	0.5" (12.7 mm)	
	8" (203 mm)	8" (203 mm)	0.75" (19 mm)	
P2.5	5" (127 mm)	5" (127 mm)	0.375" (9.5 mm)	3.0" (76.2mm)
	6" (152 mm)	6" (152 mm)	0.5" (12.7 mm)	
	8" (203 mm)	8" (203 mm)	0.75" (19 mm)	
P3 and P3HD	5" (127 mm)	5" (127 mm)	0.375" (9.5 mm)	3.625" (92.1 mm)
	6" (152 mm)	6" (152 mm)	0.5" (12.7 mm)	
	8" (203 mm)	8" (203 mm)	0.75" (19 mm)	
P4 and P4HD	5" (127 mm)	5" (127 mm)	0.375" (9.5 mm)	4.125" (104.8 mm)
	6" (152 mm)	6" (152 mm)	0.5" (12.7 mm)	
	8" (203 mm)	8" (203 mm)	0.75" (19 mm)	
P5	8" (203 mm)	8" (203 mm)	0.75" (19 mm)	5.6875" (144.5 mm)
P6	8" (203 mm)	8" (203 mm)	0.75" (19 mm)	6.75" (171.5 mm)