



# Magnum® Piering Helical Pile Cap Specifications (Cont.)

System Ratings & Specifications									
Magnum® Helical Pile Caps	Name	Fits Helical Pile Dia. (in)	No. Bolts / Thru Holes	Bolt Hole Dia. (in)	Structural Capacity*		Description	Surface Coating**	Schematic
					Ultimate (tons) Comp / Tens	Allowable (tons) Comp / Tens			
MHC1300-5O99B3	Bearing Plate Cap	5.50	3	1-1/2	125 / 125	62.5 / 62.5	9" x 9" x 7/8" Plate	G, NG, EP	
MHC1300-5R1111B1	Bearing Plate Cap	5.50	1	1-1/2	232 / 82	116 / 41	11" x 11" x 1-1/4" Plate	G, NG, EP	
MHC1300-5R1111B3	Bearing Plate Cap	5.50	3	1-1/2	232 / 132	116 / 66	11" x 11" x 1-1/4" Plate	G, NG, EP	
MHC1300-6M8585B1	Bearing Plate Cap	5.72	1	1-1/2	87 / 56	43.5 / 28	8-1/2" x 8-1/2" x 5/8" Plate	G, NG, EP	
MHC1300-6M8585B3	Bearing Plate Cap	5.72	3	1-1/2	87 / 87	43.5 / 43.5	8-1/2" x 8-1/2" x 5/8" Plate	G, NG, EP	
MHC1300-6O1010B1	Bearing Plate Cap	5.72	1	1-1/2	113 / 56	56.5 / 28	10" x 10" x 7/8" Plate	G, NG, EP	
MHC1300-6O1010B3	Bearing Plate Cap	5.72	3	1-1/2	113 / 102	56.5 / 51	10" x 10" x 7/8" Plate	G, NG, EP	
MHC1300-6O1111B1	Bearing Plate Cap	5.72	1	1-1/2	113 / 68	56.5 / 34	11" x 11" x 7/8" Plate	G, NG, EP	
MHC1300-6O1111B3	Bearing Plate Cap	5.72	3	1-1/2	113 / 113	56.5 / 56.5	11" x 11" x 7/8" Plate	G, NG, EP	
MHC1300-8N1212B1	Bearing Plate Cap	8.63	1	1-1/2	136 / 54	68 / 27	12" x 12" x 3/4" Plate	G, NG, EP	
MHC1300-9O1313B1	Bearing Plate Cap	9.63	1	1-1/2	252 / 78	126 / 39	13" x 13" x 7/8" Plate	G, NG, EP	
MHC1300-9O1313B3	Bearing Plate Cap	9.63	3	1-1/2	252 / 214	126 / 107	13" x 13" x 7/8" Plate	G, NG, EP	
MHC1300-13O1616B1	Bearing Plate Cap	13.38	1	1-1/2	199 / 70	99.5 / 35	16" x 16" x 7/8" Plate	G, NG, EP	
MHC1300-13O1616B3	Bearing Plate Cap	13.38	3	1-1/2	199 / 173	99.5 / 86.5	16" x 16" x 7/8" Plate	G, NG, EP	
MHC1304-4O12B2	Bearing Plate Cap	4.50	2	1-1/4	91 / 66	46 / 33	12" Dia. x 7/8" Plate	G, NG, EP	
MHC1304-5O12B2	Bearing Plate Cap	5.50	2	1-1/2	148 / 65	74 / 33	12" Dia. x 7/8" Plate	G, NG, EP	
MHC1305-3N11BR1	Bearing Plate Cap	3.00	1	1	50 / 36	25 / 18	11" Dia. x 3/4" Plate	G, NG, EP	