

Options for Multiple-Beam Column Caps

KCCQ/KECCQ Special Order Worksheet

INSTRUCTIONS FOR ORDERING MULTI-BEAM COLUMN CAPS:

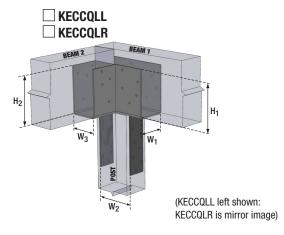
- **1. CHOOSE COLUMN CAP STYLE:** Choose the style of cap you require by checking one of the boxes below. Refer to your plans if you are not sure on the style you require.
- **2. DETERMINE THE DIMENSIONS OF THE CAP:** Start by filling out the dimensions of the members in the connection, in the Post and Beam dimensions section, and then follow the footnotes, in the Column Cap Dimensions section, to fill in the dimensions of the Column Cap.

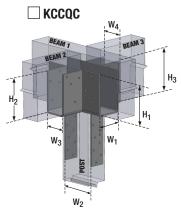
3. DETERMINE THE VERTICAL ALIGNMENT OF THE BEAM:

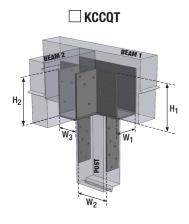
Check the box in the Beam's Vertical Alignment that best represents your connection.

- **4. STRAP STYLE:** Check the box that represents the strap style you require.
- **5. SELECT FINISH OF CAP:** The standard Column Cap comes in MiTek grey primer. For Hot-dip galvanized specify "HDG".
- 6. PLACE ORDER: Contact MiTek for ordering information.

MULTIPLE BEAM COLUMN CAPS







Post and Beam Dimensions:

Provide dimensions in actual inches (not nominal dimensions).

 Beam 1: Width _______ Height ______

 Beam 2: Width ______ Height ______

 Beam 3: Width ______ Height ______

 Post Size:

If post is not square, specify width of post between the straps

Column Cap Dimensions:

 $W_1 =$ $H_1 =$ $H_2 =$ $H_3 =$ H

 W_1 , W_3 , W_4 will typically be 1/8"–1/4" greater than beam widths. W_2 will typically be 0"–1/8" greater than post width.

Signature:

Internal Use Only

ORIENTATION OF BEAM HEIGHT

Refer to your plans to determine the correct orientation of your beam. Check the box for the orientation that best describes your beam configuration and ensure that the column cap dimensions are as follows:



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Column Cap Dimensions: $H_2 = H_1$ Side Beam Flush at Top – Extends Below Main Beam

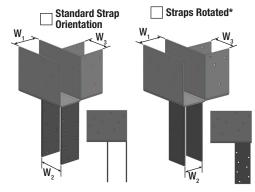
BEAM 2

Column Cap Dimensions: H_a > H_d

Side Beam Flush at Bottom – Extends Above Main Beam



Column Cap Dimensions: $H_2 = H_1$



Column Cap Dimensions: W2 ≤ W1
* Not available for all models of column caps

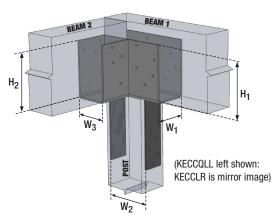
Customer Service & Technical Assistance



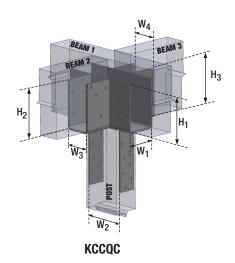
Stock No.	W1	W2	W3	H1	H2	Side Stirrup Direction
KECCLQ325-4	3-1/4	3-5/8	3-1/4	6-1/2	6-1/2	
KECCLQ325-6	3-1/4	5-1/2	3-1/4	6-1/2	6-1/2	Specify Left or Right
KECCLQ44	3-5/8	3-5/8	3-5/8	6-1/2	6-1/2	.,,
KECCQLL44	3-5/8	3-5/8	3-5/8	6-1/2	6-1/2	Specify Left
KECCOLB44	3-5/8	3-5/8	3-5/8	6-1/2	6-1/2	Specify Right
KECCLQ45	3-5/8	5-3/8	3-5/8	6-1/2	6-1/2	
KECCLQ46	3-5/8	5-1/2	3-5/8	6-1/2	6-1/2	Specify Left or Right
KECCQLL46	3-5/8	5-1/2	3-5/8	6-1/2	6-1/2	Specify Left
KECCQLR46	3-5/8	5-1/2	3-5/8	6-1/2	6-1/2	Specify Right
KECCLQ47	3-5/8	7-1/8	3-5/8	6-1/2	6-1/2	
KECCLQ47X	3-5/8	7-1/8	3-5/8	6-1/2	6-1/2	
KECCLQ48	3-5/8	7-1/2	3-5/8	6-1/2	6-1/2	
KECCLQ525-4	5-1/4	3-5/8	5-1/4	8	8	
KECCLQ525-6	5-1/4	5-1/2	5-1/4	8	8	Specify Left or Right
KECCLQ525-8	5-1/4	7-1/2	5-1/4	8	8	
KECCLQ57	5-3/8	7-1/8	5-3/8	6-1/2	6-1/2	
KECCLQ64	5-1/2	3-5/8	5-1/2	6-1/2	6-1/2	
KECCLQ66	5-1/2	5-1/2	5-1/2	6-1/2	6-1/2	
KECCQLL66	5-1/2	5-1/2	5-1/2	6-1/2	6-1/2	Specify Left
KECCQLR66	5-1/2	5-1/2	5-1/2	6-1/2	6-1/2	Specify Right
KECCLQ67X	5-1/2	7-1/8	5-1/2	6-1/2	6-1/2	
KECCLQ68	5-1/2	7-1/2	5-1/2	6-1/2	6-1/2	
KECCLQ74	6-7/8	3-5/8	6-7/8	6-1/2	6-1/2	
KECCLQ76	6-7/8	5-1/2	6-7/8	6-1/2	6-1/2	
KECCLQ77	6-7/8	6-7/8	6-7/8	6-1/2	6-1/2	
KECCLQ78	6-7/8	7-1/2	6-7/8	6-1/2	6-1/2	
KECCLQ71-4	7-1/8	3-5/8	7-1/8	6-1/2	6-1/2	
KECCLQ71-6	7-1/8	5-1/2	7-1/8	6-1/2	6-1/2	
KECCLQ71-71	7-1/8	7-1/8	7-1/8	6-1/2	6-1/2	Specify Left or Right
KECCLQ71-8	7-1/8	7-1/2	7-1/8	6-1/2	6-1/2	
KECCLQ84	7-1/2	3-5/8	7-1/2	6-1/2	6-1/2	
KECCLQ86	7-1/2	5-1/2	7-1/2	6-1/2	6-1/2	
KECCLQ88	7-1/2	7-1/2	7-1/2	6-1/2	6-1/2	
KECCLQ94	8-7/8	3-5/8	8-7/8	6-1/2	6-1/2	
KECCLQ96	8-7/8	5-1/2	8-7/8	6-1/2	6-1/2	
KECCLQ98	8-7/8	7-1/2	8-7/8	6-1/2	6-1/2	
KECCLQ106	9-1/2	5-1/2	9-1/2	6-1/2	6-1/2	

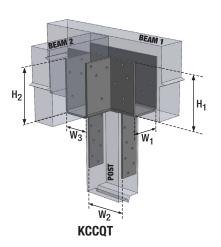
Stock No.	W1	W2	W3	W4	H1	H2	Н3
KCCCQ325-4	3-1/4	3-5/8	W3	v/4	6-1/2	riZ	пз
KCCCQ325-6	3-1/4	5-1/2			6-1/2		
KCCCQ44	3-5/8	3-5/8			6-1/2		
KCCQC45	3-5/8	5-3/8			6-1/2		
KCCQC46	3-5/8	5-1/2			6-1/2		
KCCQC47	3-5/8	7-1/8			6-1/2		
KCCQC47X	3-5/8	7-1/8			6-1/2		
KCCQC48	3-5/8	7-1/2			6-1/2		
KCCQC525-4	5-1/4	3-5/8			- 8		
KCCQC525-6	5-1/4	5-1/2			- 8		
KCCQC525-8	5-1/4	7-1/2			8		
KCCQC57	5-3/8	7-1/8			6-1/2	Specify	
KCCQC64	5-1/2	3-5/8			6-1/2		
KCCQC66	5-1/2	5-1/2		Specify	6-1/2		Specify
KCCQC67X	5-1/2	7-1/8			6-1/2		
KCCQC68	5-1/2	7-1/2	Specify		6-1/2		
KCCQC74	6-7/8	3-5/8			6-1/2		
KCCQC76	6-7/8	5-1/2			6-1/2		
KCCQC77	6-7/8	6-7/8			6-1/2		
KCCQC78	6-7/8	7-1/2			6-1/2		
KCCQC71-4	7-1/8	3-5/8			6-1/2		
KCCQC71-6	7-1/8	5-1/2			6-1/2		
KCCQC71-71	7-1/8	7-1/8			6-1/2	1	
KCCQC71-8	7-1/8	7-1/2			6-1/2		
KCCQC84	7-1/2	3-5/8			6-1/2		
KCCQC86	7-1/2	5-1/2			6-1/2		
KCCQC88	7-1/2	7-1/2			6-1/2		
KCCQC94	8-7/8	3-5/8			6-1/2		
KCCQC96	8-7/8	5-1/2			6-1/2		
KCCQC98	8-7/8	7-1/2			6-1/2		
KCCQC106	9-1/2	5-1/2			6-1/2		

Stock No.	W1	W2	W3	H1	H2
KCCCTQ325-4	3-1/4	3-5/8	İ	6-1/2	
KCCCTQ325-6	3-1/4	5-1/2		6-1/2	
KCCCTQ44	3-5/8	3-5/8		6-1/2	
KCCQTQ45	3-5/8	5-3/8		6-1/2	
KCCQTQ46	3-5/8	5-1/2		6-1/2	
KCCQTQ47	3-5/8	7-1/8		6-1/2	
KCCQTQ47X	3-5/8	7-1/8	1	6-1/2	
KCCQTQ48	3-5/8	7-1/2		6-1/2	
KCCQTQ525-4	5-1/4	3-5/8		8	
KCCQTQ525-6	5-1/4	5-1/2	1	8	
KCCQTQ525-8	5-1/4	7-1/2	1	8	1
KCCQTQ57	5-3/8	7-1/8	1	6-1/2	
KCCQTQ64	5-1/2	3-5/8	1	6-1/2	1
KCCQTQ66	5-1/2	5-1/2		6-1/2	
KCCQTQ67X	5-1/2	7-1/8	1	6-1/2	1
KCCQTQ68	5-1/2	7-1/2	Specify	6-1/2	Specify
KCCQTQ74	6-7/8	3-5/8	1	6-1/2	
KCCQTQ76	6-7/8	5-1/2		6-1/2	
KCCQTQ77	6-7/8	6-7/8	1	6-1/2	
KCCQTQ78	6-7/8	7-1/2		6-1/2	
KCCQTQ71-4	7-1/8	3-5/8		6-1/2	
KCCQTQ71-6	7-1/8	5-1/2		6-1/2	
KCCQTQ71-71	7-1/8	7-1/8		6-1/2	
KCCQTQ71-8	7-1/8	7-1/2		6-1/2	
KCCQTQ84	7-1/2	3-5/8		6-1/2	
KCCQTQ86	7-1/2	5-1/2		6-1/2	
KCCQTQ88	7-1/2	7-1/2		6-1/2	
KCCQTQ94	8-7/8	3-5/8		6-1/2	
KCCQTQ96	8-7/8	5-1/2		6-1/2	
KCCQTQ98	8-7/8	7-1/2		6-1/2	
KCCQTQ106	9-1/2	5-1/2		6-1/2	1



KECCQLL/KECCQLR





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