

ATTACHMENT CHAINS

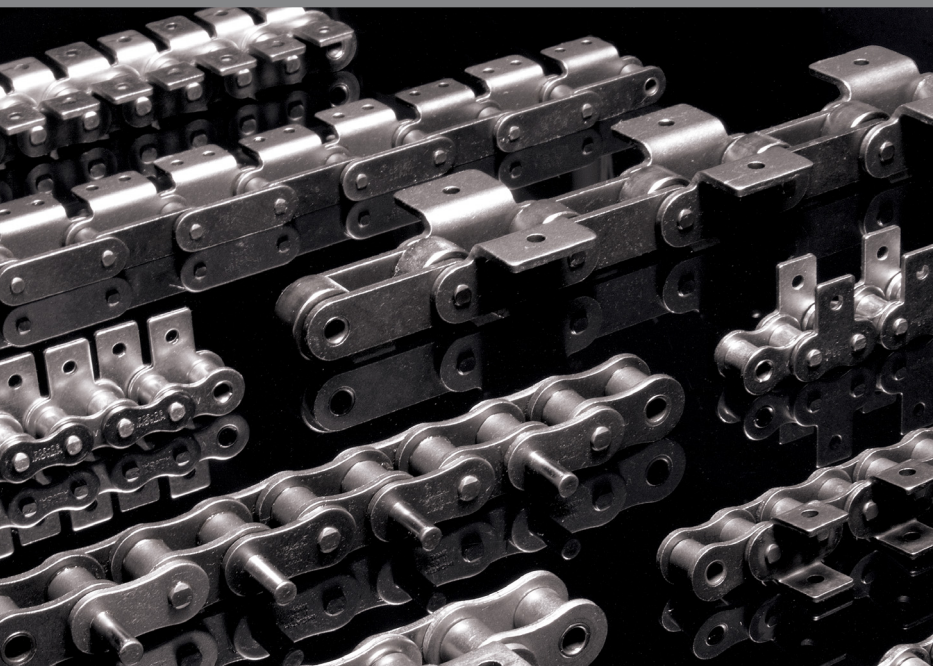
RAPID DELIVERIES

SUBSTANTIAL PRODUCT SELECTIONS

LARGE IN-STOCK QUANTITIES

Premium Performance . . . Fast Delivery SENQCIA Attachment Chains

SENQCIA Inspire Series SBR® attachment chains are available in a wide array of sizes and configurations. Built in our strategically located service centers in Kennesaw, GA and Portland, OR these premium series products are available for fast delivery (24-72 hours). We stock both standard and the hard to get non-standard wide contour and double lug attachments in both carbon and stainless steels. These chains are appropriate for use in a variety of industries and applications. Hitachi is committed to keeping users up and running with the best combination of delivery and performance available anywhere.



Stocked Sizes and Attachment Types

SENQCIA carries a significant amount of parts and pre-assembled chain inventory to allow quick delivery of a wide variety of chains and attachments on any spacing desired. The tables below illustrate chains and attachments normally stocked. "C&S" indicates that the chains are available in both carbon and stainless steel. "C" indicates the attachments are stocked in carbon steel only.

ASME/ANSI Roller Chains

Attachment Type

| Chain Size | ASME/ANSI Roller Chains | | | | | | Attachment Type | | | | | |
|------------|-------------------------|-----|-----|-----|------|------|-----------------|------|-------|-------|------|------|
| | A-1 | K-1 | D-1 | D-3 | SA-1 | SK-1 | WA-1 | WK-1 | WSA-1 | WSK-1 | AA-1 | AA-2 |
| 35 | C&S | C&S | C&S | C&S | C&S | C&S | | | | | | |
| 40 | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S |
| 50 | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S |
| 60 | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S |
| 80 | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C | C |
| 100 | C | C | C | C | C | C | | | | | | |
| 120 | C | C | | | C | C | | | | | | |

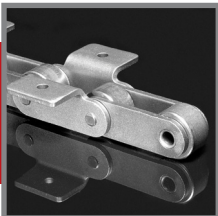
C&S = Carbon and Stainless Steel - -C = Carbon Steel Only

Double Pitch Chains


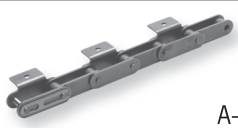




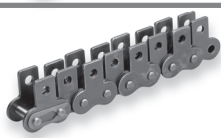
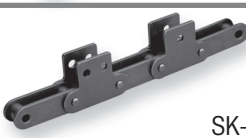


Attachment Type

| Chain Size | Chain Size | Attachment Type | | | | | | | | | |
|------------|------------|-----------------|-----|-----|-----|-----|-----|------|------|------|------|
| | | A-1 | A-2 | K-1 | K-2 | D-1 | D-3 | SA-1 | SA-2 | SK-1 | SK-2 |
| C2040 | C2042 | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S |
| C2050 | C2052 | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S |
| C2060H | C2062H | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S |
| C2080H | C2082H | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S | C&S |
| C2100H | C2102H | C | C | C | C | C | C | C | C | C | C |
| C2120H | C2122H | C | C | C | C | | | C | C | C | C |











C&S = Carbon and Stainless Steel - -C = Carbon Steel Only



Standard Attachments

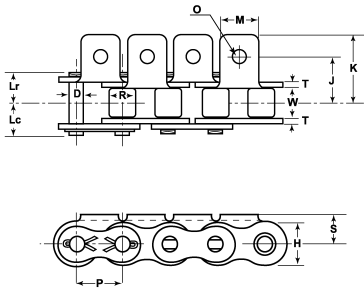
| Type | Description | ASME/ANSI Standard | Double Pitch |
|-----------|---|---|--|
| A | Bent Lug One Side A-1: One Hole A-2: Two Holes |  A-1 |  A-1 or A-2 |
| K | Bent Lug Both Sides K-1: One Hole K-2: Two Holes |  K-1 |  K-1 or K-2 |
| SA | Straight Lug One Side SA-1: One Hole SA-2: Two Holes |  SA-1 |  SA-1 or SA-2 |
| SK | Straight Lug Both Sides SK-1: One Hole SK-2: Two Holes |  SK-1 |  SK-1 or SK-2 |
| D | Extended Pins D-1: One Pin Extended D-3: Both Pins Extended |  D-1 or D-3 |  D-1 or D-3 |

ASME/ANSI Specialty Attachments

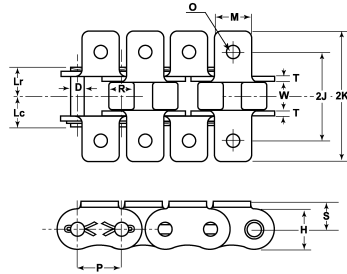
| | | | |
|------------|--|---|---|
| WA | Wide Contour Bent Lug One Side A-1: One Hole A-2: Two Holes |  WA-1 |  WA-2 |
| WK | Wide Contour Bent Lug Both Sides WK-1: One Hole WK-2: Two Holes |  WK-1 |  WK-2 |
| WSA | Wide Contour Straight Lug One Side WSA-1: One Hole WSA-2: Two Holes |  WSA-1 |  WSA-2 |
| WSK | Wide Contour Straight Lug Both Sides WSK-1: One Hole WSK-2: Two Holes |  WSK-1 |  WSK-2 |
| AA | Double Lug Bent Top & Bottom One Side AA-1: One Hole |  AA-1 | |
| KK | Double Lug Bent Top & Bottom Both Sides KK-1: One Hole |  KK-1 | |



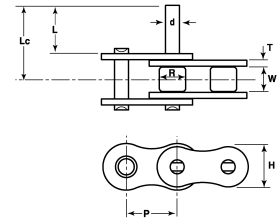
A-1 Attachment



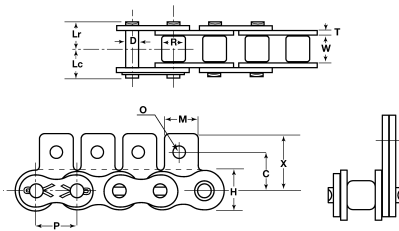
K-1 Attachment



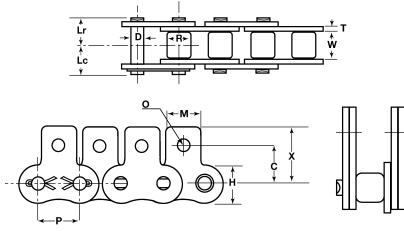
D-1 Attachment



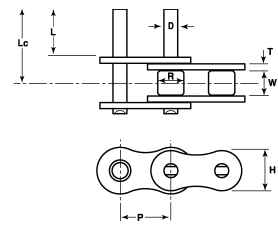
SA-1 Attachment



SK-1 Attachment



D-3 Attachment

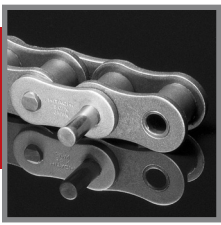


ASME/ANSI Base Roller Chain Specifications

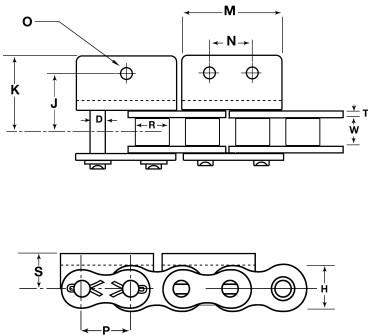
| SENQCIA Roller Chain Number | Chain Dimensions Are Given In Inches | | | | | | | | Rated Working Load | | Average |
|-----------------------------|--------------------------------------|----------------|-------------------|----------------|------------------------|---------------------|--------------------|--------------------|--------------------|-----------------------|-----------------------|
| | Chain Pitch P | Inside Width W | Roller Diameter R | Pin Diameter D | Link Plate Thickness T | Link Plate Height H | Riv. Pin Length LR | Cot. Pin Length LC | Carbon Steel (Lbs) | Stainless Steel (Lbs) | Chain Weight (Lbs/Ft) |
| 35 | 3/8 | 0.188 | 0.200 | 0.141 | 0.050 | 0.354 | 0.236 | 0.272 | 490 | 115 | 0.23 |
| 40 | 1/2 | 0.312 | 0.312 | 0.156 | 0.060 | 0.463 | 0.327 | 0.378 | 820 | 190 | 0.40 |
| 50 | 5/8 | 0.375 | 0.400 | 0.200 | 0.080 | 0.577 | 0.402 | 0.465 | 1,410 | 300 | 0.66 |
| 60 | 3/4 | 0.500 | 0.469 | 0.234 | 0.094 | 0.691 | 0.504 | 0.555 | 1,940 | 450 | 0.98 |
| 80 | 1 | 0.625 | 0.625 | 0.312 | 0.125 | 0.921 | 0.646 | 0.732 | 3,300 | 770 | 1.69 |
| 100 | 1 1/4 | 0.750 | 0.750 | 0.375 | 0.156 | 1.154 | 0.776 | 0.917 | 5,080 | 1,130 | 2.62 |
| 120 | 1 1/2 | 1.000 | 0.875 | 0.437 | 0.187 | 1.382 | 0.976 | 1.126 | 6,930 | 1,700 | 3.86 |

ASME/ANSI Standard Attachments

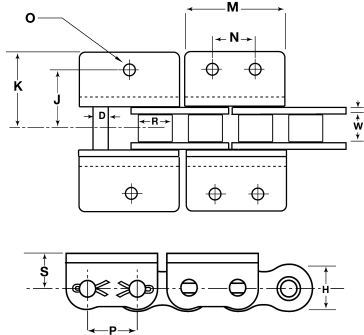
| SENQCIA Roller Chain Number | A-1 or K-1 Attachments | | | | | SA-1 or SK-1 Attachments | | | | D-1 or D-3 Attachments | | |
|-----------------------------|------------------------|----------------------|---------------------|-----------------------|-----------------------|--------------------------|----------------------|-----------------------|----------------------|------------------------|-----------------------|----------------------|
| | Tab Width M | Att. Hole Diameter O | Att. Plate Height S | C/L Chain Att. Hole J | C/L Chain Att. Edge K | Tab Width M | Att. Hole Diameter O | C/L Chain Att. Hole C | C/L Chain Top Att. X | Ext. Pin Diameter d | Ext. Pin Projection L | C/L Chain Pin End Lc |
| 35 | 0.312 | 0.106 | 0.252 | 0.375 | 0.563 | 0.312 | 0.106 | 0.375 | 0.571 | 0.141 | 0.375 | 0.579 |
| 40 | 0.375 | 0.142 | 0.311 | 0.500 | 0.681 | 0.375 | 0.142 | 0.500 | 0.728 | 0.156 | 0.375 | 0.661 |
| 50 | 0.500 | 0.205 | 0.406 | 0.625 | 0.917 | 0.500 | 0.205 | 0.625 | 0.906 | 0.200 | 0.470 | 0.827 |
| 60 | 0.625 | 0.205 | 0.469 | 0.750 | 1.106 | 0.625 | 0.205 | 0.720 | 1.051 | 0.234 | 0.562 | 1.020 |
| 80 | 0.750 | 0.268 | 0.626 | 1.000 | 1.413 | 0.750 | 0.268 | 0.970 | 1.358 | 0.312 | 0.750 | 1.335 |
| 100 | 1.000 | 0.346 | 0.780 | 1.250 | 1.744 | 1.000 | 0.346 | 1.250 | 1.693 | 0.375 | 0.937 | 1.650 |
| 120 | 1.125 | 0.413 | 0.906 | 1.500 | 2.154 | 1.125 | 0.413 | 1.440 | 2.024 | 0.437 | 1.125 | 2.024 |



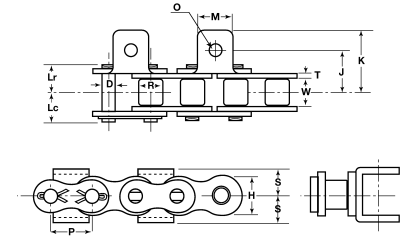
WA-1 WA-2 Attachment



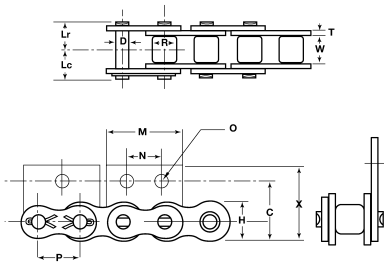
WK-1 WK-2 Attachment



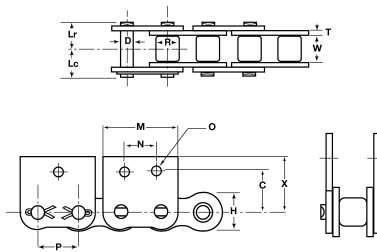
AA-1 Attachment



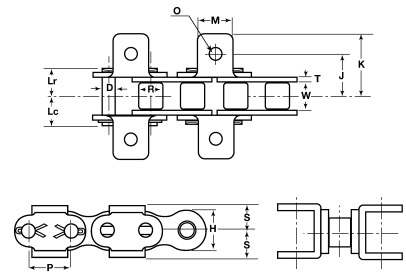
WSA-1 WSA-2 Attachment



WSK-1 WSK-2 Attachment



KK-1 Attachment



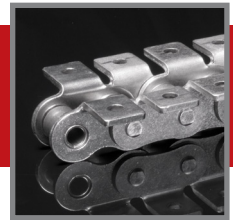
ASME/ANSI Base Roller Chain Specifications

| SENOQIA Roller Chain Number | Chain Dimensions Are Given In Inches | | | | | | | | Rated Working Load | | Average Chain Weight (Lbs/Ft) |
|--------------------------------------|--------------------------------------|----------------------|-------------------------|----------------------|------------------------------|---------------------------|--------------------------|--------------------------|--------------------------|-----------------------------|--|
| | Chain Pitch P | Inside Width W | Roller Diameter R | Pin Diameter D | Link Plate Thickness T | Link Plate Height H | Riv. Pin Length LR | Cot. Pin Length LC | Carbon Steel (Lbs) | Stainless Steel (Lbs) | |
| 35 | 3/8 | 0.188 | 0.200 | 0.141 | 0.050 | 0.354 | 0.236 | 0.272 | 490 | 115 | 0.23 |
| 40 | 1/2 | 0.312 | 0.312 | 0.156 | 0.060 | 0.463 | 0.327 | 0.378 | 820 | 190 | 0.40 |
| 50 | 5/8 | 0.375 | 0.400 | 0.200 | 0.080 | 0.577 | 0.402 | 0.465 | 1,410 | 300 | 0.66 |
| 60 | 3/4 | 0.500 | 0.469 | 0.234 | 0.094 | 0.691 | 0.504 | 0.555 | 1,940 | 450 | 0.98 |
| 80 | 1 | 0.625 | 0.625 | 0.312 | 0.125 | 0.921 | 0.646 | 0.732 | 3,300 | 770 | 1.69 |
| 100 | 1 1/4 | 0.750 | 0.750 | 0.375 | 0.156 | 1.154 | 0.776 | 0.917 | 5,080 | 1,130 | 2.62 |
| 120 | 1 1/2 | 1.000 | 0.875 | 0.437 | 0.187 | 1.382 | 0.976 | 1.126 | 6,930 | 1,700 | 3.86 |

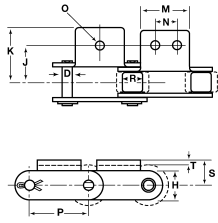
ASME/ANSI Wide Contour and Double Lug Attachments

| SENOQIA Roller Chain Number | WA-1, WA-2, WK-1 or WK-2 Attachments | | | | | | WSA-1, WSA-2, WSK-1 or WSK-2 Attachments | | | | | AA-1 or KK-1 Attachments | | | | |
|--------------------------------------|--------------------------------------|-----------------------|--------------------|----------------------|------------------------|-------------------------------------|--|-----------------------|--------------------|------------------------|-----------------------|--------------------------|-----------------------|----------------------|------------------------|------------------------|
| | Tab Width | Att. Hole Diameter | Att. Hole Pitch | Att. Plate Height | C/L Chain Att. Hole | C/L Chain C/L Chain Att. Edge | Tab Width | Att. Hole Diameter | Att. Hole Pitch | Att. Hole C/L Chain | Top Att. C/L Chain | Tab Width | Att. Hole Diameter | Att. Plate Height | C/L Chain Att. Hole | C/L Chain Att. Edge |
| | M | O | N | S | J | K | M | O | N | C | X | M | O | S | J | K |
| 40 | 0.957 | 0.142 | 0.500 | 0.311 | 0.500 | 0.681 | 0.957 | 0.142 | 0.500 | 0.500 | 0.728 | 0.375 | 0.142 | 0.311 | 0.500 | 0.681 |
| 50 | 1.197 | 0.205 | 0.625 | 0.406 | 0.625 | 0.917 | 1.197 | 0.205 | 0.625 | 0.625 | 0.906 | 0.500 | 0.205 | 0.406 | 0.625 | 0.917 |
| 60 | 1.437 | 0.205 | 0.750 | 0.469 | 0.750 | 1.106 | 1.437 | 0.205 | 0.750 | 0.720 | 1.051 | 0.625 | 0.205 | 0.469 | 0.750 | 1.106 |
| 80 | 1.913 | 0.268 | 1.000 | 0.626 | 1.000 | 1.413 | 1.913 | 0.268 | 1.000 | 0.970 | 1.358 | 0.750 | 0.268 | 0.626 | 1.000 | 1.413 |

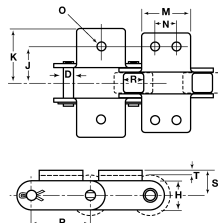
Double Pitch Attachments



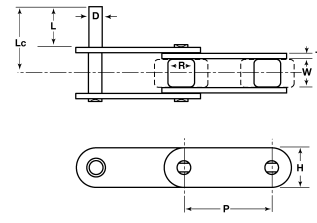
A-1 A-2 Attachment



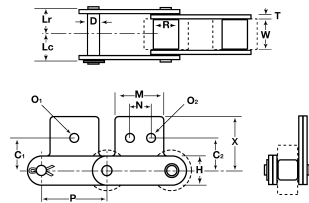
K-1 K-2 Attachment



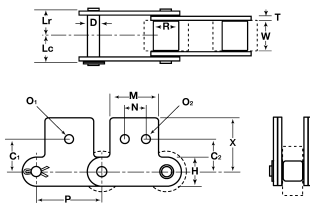
D-1 Attachment



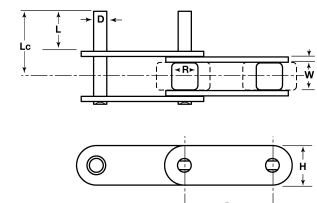
SA-1 SA-2 Attachment



SK-1 SK-2 Attachment



D-3 Attachment



Double Pitch Base Roller Chain Specifications

| SENQCIA Roller Chain Number | Chain Dimensions Are Given In Inches | | | | | | | | Rated Working Load | | Average Chain Weight (Lbs/Ft) |
|-----------------------------|--------------------------------------|----------------|-------------------|----------------|------------------------|---------------------|--------------------|--------------------|--------------------|-----------------------|-------------------------------|
| | Chain Pitch P | Inside Width W | Roller Diameter R | Pin Diameter D | Link Plate Thickness T | Link Plate Height H | Riv. Pin Length LR | Cot. Pin Length LC | Carbon Steel (Lbs) | Stainless Steel (Lbs) | |
| C2040 | 1 | 0.312 | 0.312 | 0.156 | 0.060 | 0.450 | 0.325 | 0.405 | 800 | 190 | 0.32 |
| C2042 | | | 0.625 | | | | | | | | 0.55 |
| C2050 | 1 1/4 | 0.375 | 0.400 | 0.200 | 0.080 | 0.591 | 0.400 | 0.480 | 1,400 | 300 | 0.55 |
| C2052 | | | 0.750 | | | | | | | | 0.85 |
| C2060H | 1 1/2 | 0.500 | 0.469 | 0.234 | 0.125 | 0.670 | 0.565 | 0.655 | 1,900 | 500 | 0.93 |
| C2062H | | | 0.875 | | | | | | | | 1.40 |
| C2080H | 2 | 0.625 | 0.625 | 0.312 | 0.156 | 0.890 | 0.700 | 0.830 | 3,300 | 800 | 1.56 |
| C2082H | | | 1.125 | | | | | | | | 2.25 |
| C2100H | 2 1/2 | 0.750 | 0.750 | 0.375 | 0.187 | 1.125 | 0.830 | 0.970 | 5,100 | 1,200 | 2.32 |
| C2102H | | | 1.562 | | | | | | | | 3.78 |
| C2120H | 3 | 1.000 | 0.875 | 0.437 | 0.219 | 1.375 | 1.035 | 1.205 | 6,800 | 1,790 | 3.30 |
| C2122H | | | 1.750 | | | | | | | | 5.28 |

Double Pitch Attachment Specifications

| SENQCIA Roller Chain Number | A-1, A-2, K-1 or K-2 Attachments | | | | | | | SA-1 or SK-1 Attachments | | | | | | | D-1 or D-3 Attachments | | |
|-----------------------------|----------------------------------|----------------------|-------------------|---------------------|-----------------------|-----------------------|-------------|--------------------------|-----------------------|-------------------|-----------------------|------------------------|----------------------|---------------------|------------------------|----------------------|--|
| | Tab Width M | Att. Hole Diameter O | Att. Hole Pitch N | Att. Plate Height S | C/L Chain Att. Hole J | C/L Chain Att. Edge K | Tab Width M | Att. Hole Diameter O | Att. Hole Diameter O2 | Att. Hole Pitch N | C/L Chain Att. Hole C | C/L Chain Att. Hole C2 | C/L Chain Top Att. X | Ext. Pin Diameter d | Ext. Pin Projection L | C/L Chain Pin End Lc | |
| C2040 C2042 | 0.750 | 0.142 | 0.375 | 0.360 | 0.500 | 0.750 | 0.750 | 0.205 | 0.142 | 0.375 | 0.437 | 0.531 | 0.780 | 0.156 | 0.375 | 0.661 | |
| C2050 C2052 | 0.937 | 0.205 | 0.470 | 0.437 | 0.625 | 0.953 | 0.937 | 0.268 | 0.205 | 0.470 | 0.562 | 0.625 | 0.970 | 0.200 | 0.470 | 0.831 | |
| C2060H C2062H | 1.125 | 0.205 | 0.562 | 0.580 | 0.842 | 1.228 | 1.125 | 0.346 | 0.205 | 0.562 | 0.690 | 0.750 | 1.200 | 0.234 | 0.562 | 1.083 | |
| C2080H C2082H | 1.500 | 0.268 | 0.750 | 0.750 | 1.093 | 1.600 | 1.500 | 0.413 | 0.268 | 0.750 | 0.875 | 1.000 | 1.580 | 0.312 | 0.750 | 1.402 | |
| C2100H C2102H | 1.875 | 0.346 | 0.937 | 0.920 | 1.310 | 1.970 | 1.875 | 0.551 | 0.346 | 0.937 | 1.125 | 1.250 | 1.980 | 0.375 | 0.937 | 1.701 | |
| C2120H C2122H | 2.250 | 0.413 | 1.125 | 1.090 | 1.562 | 2.437 | 2.250 | 0.630 | 0.413 | 1.125 | 1.312 | 1.470 | 2.410 | 0.437 | 1.125 | 2.087 | |
| C2160H C2162H | 3.000 | 0.551 | 1.500 | 1.437 | 2.062 | 3.000 | 3.000 | 0.827 | 0.551 | 1.500 | 1.750 | 2.000 | 3.000 | 0.562 | 1.500 | 2.717 | |

**Corporate Headquarters
East Coast Service Center:**

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FAX: 770-424-9145**

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FAX: 503-228-6703**

Web Site: www.senqciamaxco.com

