

Horizontal Plate Clamps CH

Product information



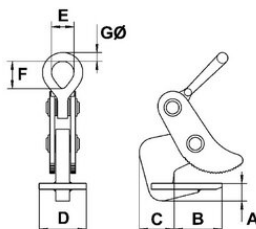
The CH horizontal plate clamps have been specifically designed to be used in pairs for the transportation of plate bundles as well as single plates with a minimum thickness of 5mm. A pair of clamps used with a two legged chain sling are suitable for small plates. It is recommended to use two pairs in conjunction with a spreader beam for handling of larger plates. These units are supplied as standard with a smooth jaw. There is also the option of hardened steel teeth jaws for special applications. Please contact our technical department for further details. The HH horizontal plate clamps incorporate all of the features of the CH clamps, yet are manufactured from high strength steel giving them exceptionally low tare weights. These plate clamps are service-friendly, making it easy to exchange parts, which are readily available. Clamp repairs are available through the factory, or can be done by a competent person.

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Warning: CH clamps should never be side loaded

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Blueprint



Technical data

| Part code | Code | WLL ton | Jaw width mm | Model | A mm | B mm | C mm | D mm | E mm | F mm | G mm | Weight kg |
|-----------------|-------|---------|--------------|--------------|------|------|------|------|------|------|-------|-----------|
| 502100100322790 | CH1 | 1 | 5-32 | Smooth Jaw | 30 | 82 | 60 | 100 | 32 | 44 | 13 | 8 |
| 502100100322794 | CH1 | 1 | 5-32 | Serrated Jaw | 30 | 82 | 60 | 100 | 32 | 44 | 13 | 8 |
| 502100200322790 | CH2 | 2 | 5-32 | Serrated Jaw | 30 | 82 | 60 | 100 | 50 | 73 | 18 | 11 |
| 502100200322794 | CH2 | 2 | 5-32 | Smooth Jaw | 30 | 82 | 60 | 100 | 50 | 73 | 18 | 11 |
| 502100200502790 | CH2L | 2 | 20-50 | Serrated Jaw | 30 | 82 | 60 | 100 | 50 | 73 | 18 | 12 |
| 502100200502794 | CH2L | 2 | 20-50 | Smooth Jaw | 30 | 82 | 60 | 100 | 50 | 73 | 18 | 12 |
| 502100400502790 | CH4 | 4 | 5-50 | Serrated Jaw | 40 | 112 | 80 | 100 | 64 | 92 | 25 | 17 |
| 502100400502794 | CH4 | 4 | 5-50 | Smooth Jaw | 40 | 112 | 80 | 100 | 64 | 92 | 25 | 17 |
| 502100401002790 | CH4L | 4 | 50-100 | Serrated Jaw | 40 | 112 | 80 | 100 | 64 | 92 | 25 | 23 |
| 502100401002794 | CH4L | 4 | 50-100 | Smooth Jaw | 40 | 112 | 80 | 100 | 64 | 92 | 25 | 23 |
| 502100600752790 | CH6 | 6 | 5-75 | Serrated Jaw | 55 | 172 | 100 | 130 | 90 | 130 | 35 | 46 |
| 502100600752794 | CH6 | 6 | 5-75 | Smooth Jaw | 55 | 172 | 100 | 130 | 90 | 130 | 35 | 46 |
| 502100601252790 | CH6L | 6 | 50-125 | Serrated Jaw | 55 | 172 | 100 | 130 | 90 | 130 | 35 | 56 |
| 502100601252794 | CH6L | 6 | 50-125 | Smooth Jaw | 55 | 172 | 100 | 130 | 90 | 130 | 35 | 56 |
| 502100800752790 | CH8 | 8 | 5-75 | Serrated Jaw | 55 | 172 | 105 | 130 | 90 | 130 | 35 | 53 |
| 502100800752794 | CH8 | 8 | 5-75 | Smooth Jaw | 55 | 172 | 105 | 130 | 90 | 130 | 35 | 53 |
| 502100801252790 | CH8L | 8 | 50-125 | Serrated Jaw | 55 | 172 | 105 | 130 | 90 | 130 | 35 | 60 |
| 502100801252794 | CH8L | 8 | 50-125 | Smooth Jaw | 55 | 172 | 105 | 130 | 90 | 130 | 35 | 60 |
| 502101001002790 | CH10 | 10 | 5-100 | Serrated Jaw | 65 | 215 | 120 | 150 | 114 | 114 | 37x50 | 95 |
| 502101001002794 | CH10 | 10 | 5-100 | Smooth Jaw | 65 | 215 | 120 | 150 | 114 | 114 | 37x50 | 95 |
| 502101001502790 | CH10L | 10 | 50-150 | Serrated Jaw | 65 | 215 | 120 | 150 | 114 | 114 | 37x50 | 108 |
| 502101001502794 | CH10L | 10 | 50-150 | Smooth Jaw | 65 | 215 | 120 | 150 | 114 | 114 | 37x50 | 108 |

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|-----------------|-------|---------|--------------|--------------|------|------|------|------|------|------|-------|-----------|
| 502101501002790 | CH15 | 15 | 5-100 | Serrated Jaw | 71 | 230 | 120 | 150 | 114 | 114 | 37x50 | 110 |
| 502101501002794 | CH15 | 15 | 5-100 | Smooth Jaw | 71 | 230 | 120 | 150 | 114 | 114 | 37x50 | 110 |
| 502101501502790 | CH15L | 15 | 50-150 | Serrated Jaw | 71 | 230 | 120 | 150 | 114 | 114 | 37x50 | 123 |
| 502101501502794 | CH15L | 15 | 50-150 | Smooth Jaw | 71 | 230 | 120 | 150 | 114 | 114 | 37x50 | 123 |
| 502102001002790 | CH20 | 20 | 5-100 | Serrated Jaw | 70 | 220 | 118 | 220 | 80 | 120 | 38x60 | 165 |
| 502102001002794 | CH20 | 20 | 5-100 | Smooth Jaw | 70 | 220 | 118 | 220 | 80 | 120 | 38x60 | 165 |
| 502102001502790 | CH20L | 20 | 50-150 | Serrated Jaw | 70 | 220 | 118 | 220 | 80 | 120 | 38x60 | 172 |
| 502102001502794 | CH20L | 20 | 50-150 | Smooth Jaw | 70 | 220 | 118 | 220 | 80 | 120 | 38x60 | 172 |