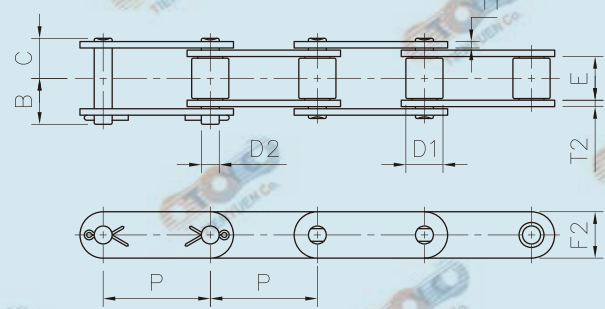


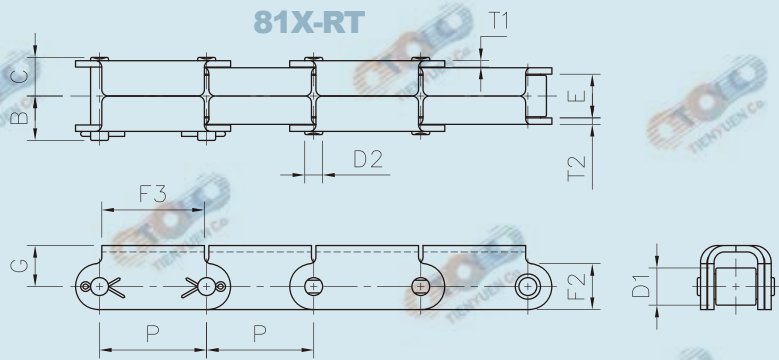
81X CONVEYOR CHAIN



| Chain No. | Pitch |       | Width | Roller | Pin  |      |       | Link |     |      | Avg. Ulti. Tensile Strength | Approx. Weight |
|-----------|-------|-------|-------|--------|------|------|-------|------|-----|------|-----------------------------|----------------|
|           | P     |       | E     | D1     | C    | B    | D2    | T1   | T2  | F2   |                             |                |
|           | inch  | mm    | mm    | mm     | mm   | mm   | mm    | mm   | mm  | mm   | kgf                         | kg / m         |
| 81X       | 2.609 | 66.27 | 27.0  | 23.0   | 24.8 | 28.9 | 11.11 | 3.9  | 3.9 | 28.7 | 11,500                      | 3.61           |
| 81X-KD    |       |       |       |        | 24.8 | 28.9 |       | 3.9  | 3.9 | 28.7 | 11,500                      | 3.42           |
| 81XH      |       |       |       |        | 30.6 | 35.2 |       | 5.5  | 7.9 | 32.1 | 19,500                      | 5.70           |
| 81XH-KD   |       |       |       |        | 30.6 | 35.2 |       | 5.5  | 7.9 | 32.1 | 19,500                      | 5.70           |
| 81XHH     |       |       |       |        | 33.2 | 38.0 |       | 7.9  | 7.9 | 32.1 | 20,500                      | 6.45           |

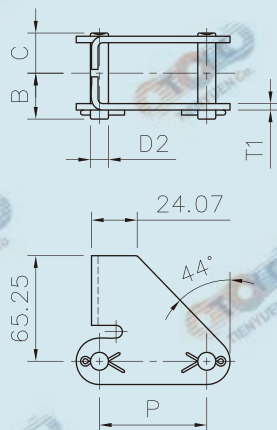
1. KD series are for kiln dryer application  
2. CP type is available

81X-RT

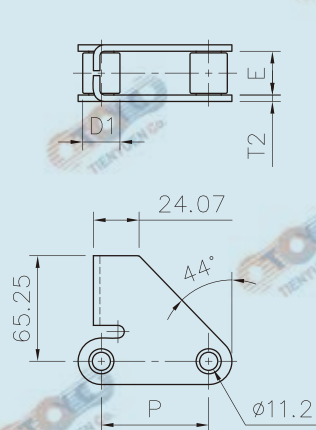


| Chain No. | Pitch |       | Width | Roller | Pin  |      |       | Link  |      | Attachment |      | Avg. Ulti. Tensile Strength | Approx. Weight |
|-----------|-------|-------|-------|--------|------|------|-------|-------|------|------------|------|-----------------------------|----------------|
|           | P     |       | E     | D1     | C    | B    | D2    | T1/T2 | F2   | F3         | G    |                             |                |
|           | inch  | mm    | mm    | mm     | mm   | mm   | mm    | mm    | mm   | mm         | mm   | kgf                         | kg / m         |
| 81X-RT    | 2.609 | 66.27 | 27.0  | 23.0   | 24.8 | 28.9 | 11.11 | 3.9   | 28.7 | 63.7       | 25.4 | 11,500                      | 4.95           |

" H " type C/L for 81X



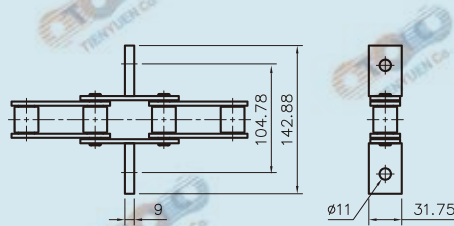
" H " type R/L for 81X



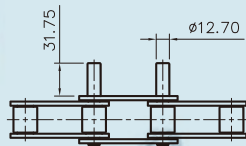
81X CONVEYOR CHAIN

Available attachment dimensions are shown below:

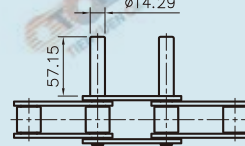
81X WELDED ATTACHMENT



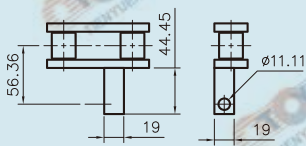
81X D-3



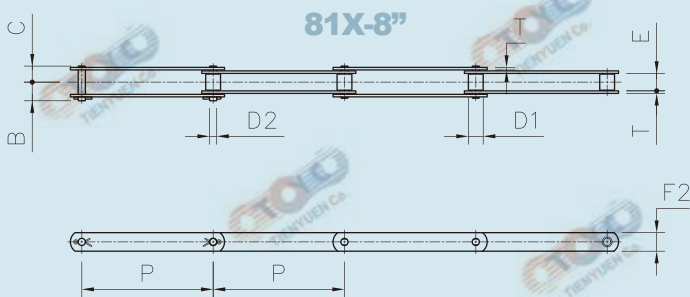
81X D-3



81XH WELDED ATTACHMENT

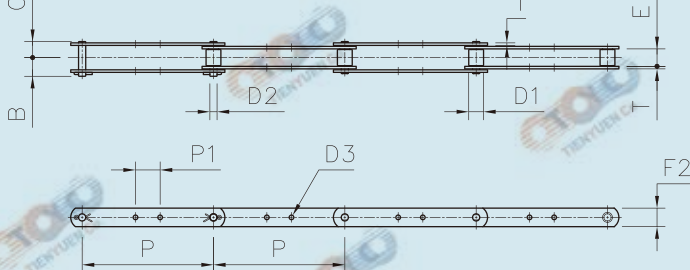


81X-8"



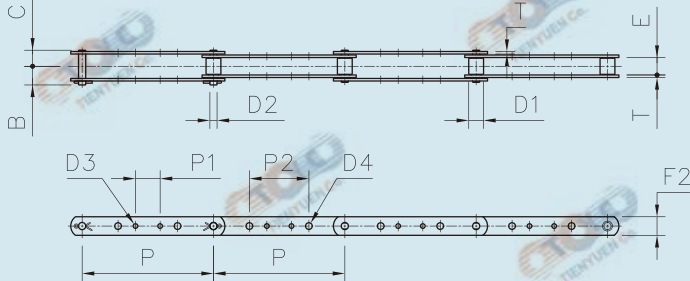
| Chain No. | Pitch |       | Width | Roller | Pin  |      |       | Link |      | Avg. Ulti. Tensile Strength | Approx. Weight |
|-----------|-------|-------|-------|--------|------|------|-------|------|------|-----------------------------|----------------|
|           | P     |       | E     | D1     | C    | B    | D2    | T    | F2   |                             |                |
|           | inch  | mm    | mm    | mm     | mm   | mm   | mm    | mm   | mm   | kgf                         | kg/m           |
| 81X-8"    | 8     | 203.2 | 27.0  | 23.0   | 24.8 | 28.9 | 11.11 | 3.9  | 28.7 | 11,500                      | 2.42           |

81X-8" G-2



| Chain No.  | Type | Hole Size |       |
|------------|------|-----------|-------|
|            |      | P1        | D3    |
|            |      | mm        | mm    |
| 81X-8" G-2 | A    | 38.10     | 7.19  |
|            | B    | 101.60    | 7.19  |
|            | C    | 92.08     | 10.37 |

81X-8" G-4



| Chain No.  | Hole Size |      |       |       |
|------------|-----------|------|-------|-------|
|            | P1        | D3   | P2    | D4    |
|            | mm        | mm   | mm    | mm    |
| 81X-8" G-4 | 38.10     | 7.19 | 92.08 | 10.37 |