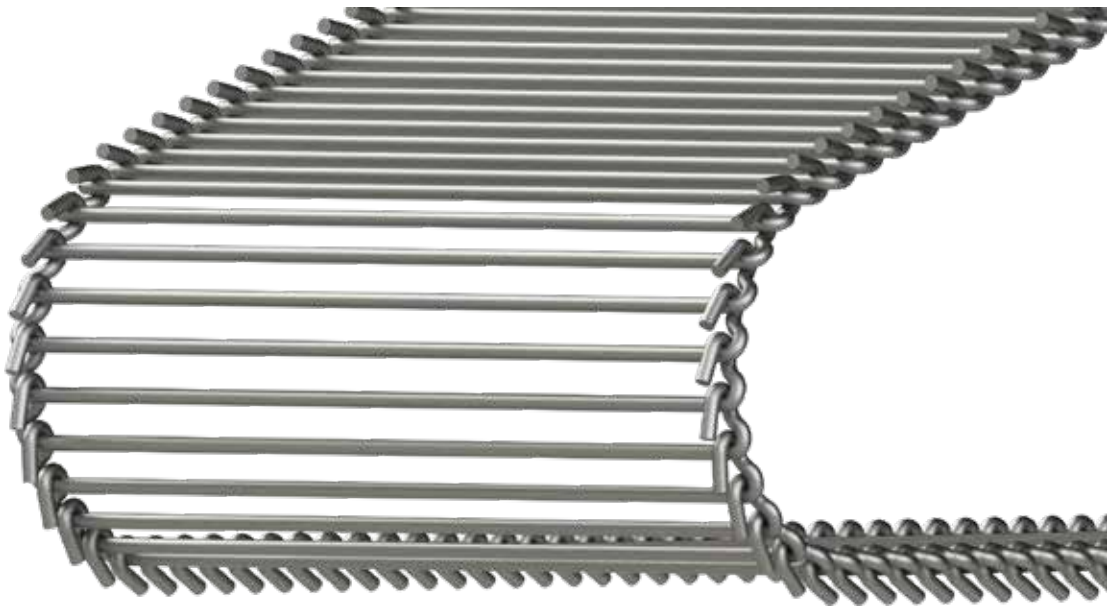


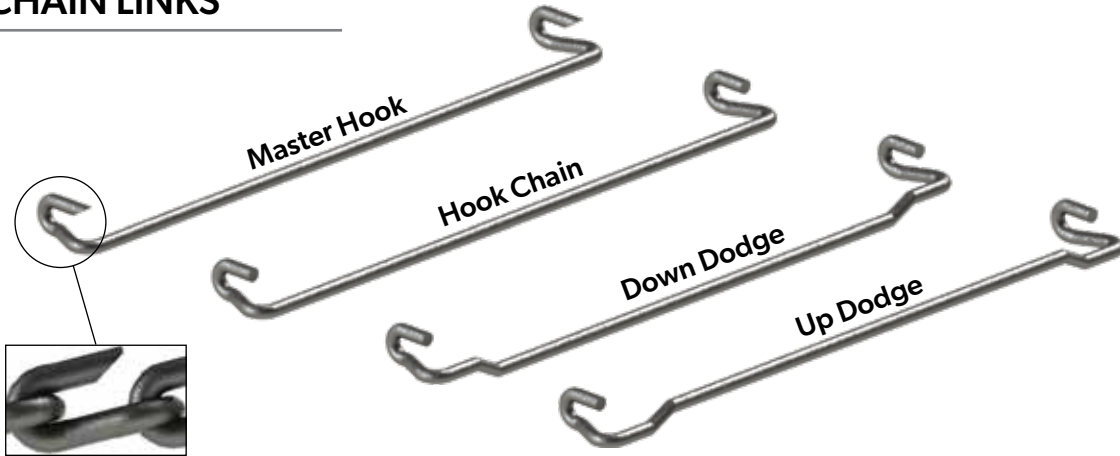


HOOK CHAIN



Since the early 1920s, Hook Chain has been used as a standard for conveying produce, rocks, trash, and many other products. Its primary use is in severe applications where strength, toughness, stiffness, and durability are required.

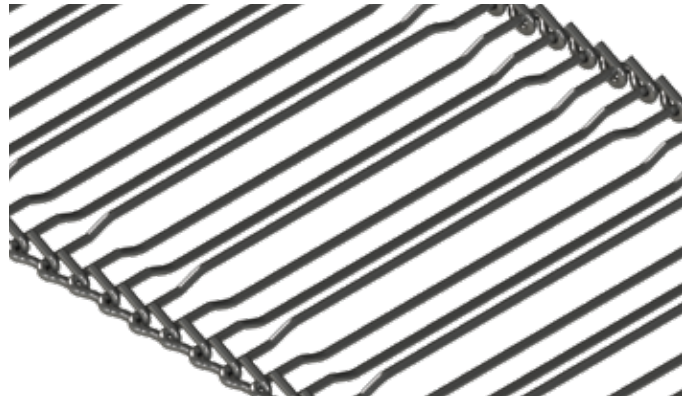
HOOK CHAIN LINKS



ASSEMBLY (STRAIGHT PLAIN)



ASSEMBLY (1 UP & 3 DOWN)



HOOK CHAIN FLIGHTS & COVERINGS



1. Rod Diameter

- 44 = 7/16"
- 50 = 1/2"
- 62 = 5/8"

2. Overall Belt Width

- 1725 = 17-1/4"
- 3000 = 30"
- 4200 = 42"
- Etc.

3. Pitch in Inches

See Chart

4. Dodge

- DN = Std Down
- ST = Straight
- SP = Special
- UP = Std Up

5. Covering

- Finger (with or without) Ears
- Standard Flights
- Plastisol

6. Material

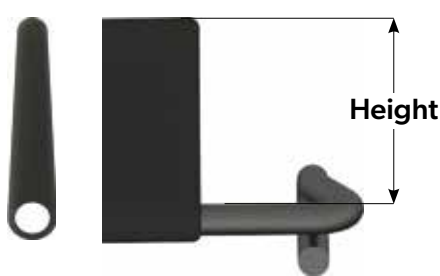
- TC = Tuff Cat
- SG = Super Grade

7. Joint Type

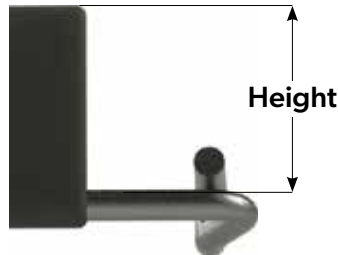
- HT = Clips
- LP = Lap
- SK = Skive
- VL = Vulcanized.

Notes:

The following method of pitch measurement can be used when chain is worn or when only one link is available.



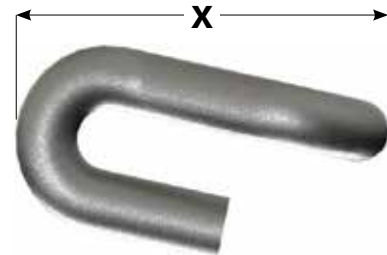
Hooks Down (HD)



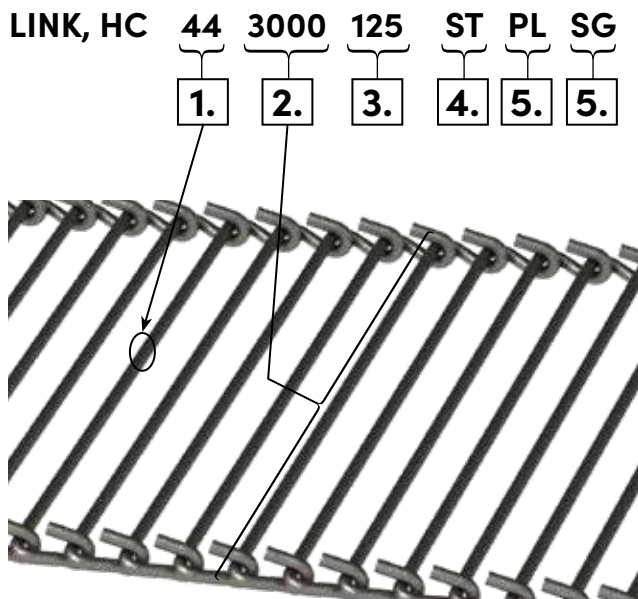
Hooks Up (HU), Standard

Example: If you measure 2.44", take your rod diameter (.44") and multiply it by 2. For this example it would be .88". Now subtract your measurement (2.44"-.88")

Your pitch would be 1.56"



$$3. \text{ Pitch} = X - (2 * \text{Rod Diameter})$$



Available Pitches

| Pitch | 7/16 dia rod | 1/2 dia rod | 5/8 dia rod |
|-------|--------------|-------------|-------------|
| 1.00" | x | | |
| 1.25" | x | | |
| 1.37" | x | x | |
| 1.56" | x | x | |
| 1.76" | x | x | x |
| 1.88" | x | x | x |
| 2.00" | x | x | x |
| 2.25" | x | x | x |
| 2.37" | x | x | x |
| 2.50" | x | x | x |
| 5.06" | | | x |
| 6.00" | | | x |