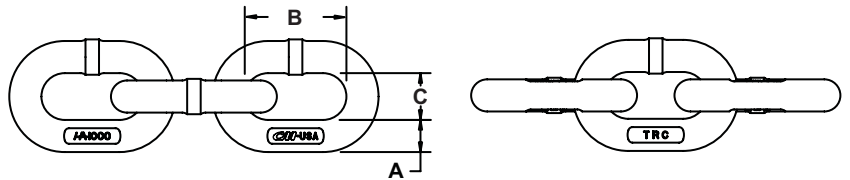


Herc-Alloy 1000 Chain

- HA1000 chain meets or exceeds the requirement of ASTM A973
- 100% proof tested



| Chain size | Working Load Limit | Chain Part # | Nominal Chain Dimensions | | | Approx. Weight | Approx NO. Of Links | Drum Data | | |
|-----------------------|--------------------|--------------|--------------------------|-----------------|----------------|----------------|---------------------|-------------|--------|---------------|
| | | | Material Diameter A | Inside Length B | Inside Width C | | | Drum Part # | Length | Approx Weight |
| Imperial Units | | | | | | | | | | |
| in. | lb. | | in. | in. | in. | lb./ft. | per ft. | | ft. | lb. |
| 7/32 | 2,700 | 607321 | 0.218 | 0.676 | 0.312 | 0.44 | 17.8 | 677310 | 800 | 354 |
| 9/32 | 4,300 | 607328 | 0.281 | 0.883 | 0.395 | 0.73 | 13.6 | 677311 | 500 | 365 |
| 3/8 | 8,800 | 607339 | 0.394 | 1.247 | 0.574 | 1.44 | 9.6 | 677313 | 500 | 720 |
| 1/2 | 15,000 | 607351 | 0.512 | 1.559 | 0.734 | 2.46 | 7.7 | 677315 | 300 | 738 |
| 5/8 | 22,600 | 607363 | 0.630 | 1.916 | 0.855 | 3.7 | 6.3 | 677316 | 200 | 740 |
| 3/4 | 35,300 | 607378 | 0.787 | 2.397 | 1.070 | 5.8 | 5.0 | 677317 | 100 | 577 |
| Metric Units | | | | | | | | | | |
| mm | kg | | mm | mm | mm | kg/m | per m | | m | kg |
| 5.5 | 1,220 | 607321 | 5.5 | 17 | 8 | 0.66 | 58 | 677310 | 244 | 161 |
| 7 | 1,950 | 607328 | 7.1 | 22 | 10 | 1.08 | 45 | 677311 | 152 | 165 |
| 10 | 4,000 | 607339 | 10.0 | 32 | 15 | 2.14 | 32 | 677313 | 152 | 327 |
| 13 | 6,800 | 607351 | 13.0 | 40 | 19 | 3.7 | 25.3 | 677315 | 91 | 335 |
| 16 | 10,300 | 607363 | 16.0 | 49 | 22 | 5.5 | 20.5 | 677316 | 61 | 336 |
| 20 | 16,000 | 607378 | 20.0 | 61 | 27 | 8.6 | 16.4 | 677317 | 30 | 262 |

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Types of Chain Slings

In describing the type, the following symbols should be used if attachments are other than standard, give detail specifications.

First symbol (basic type)

- S** Single chain sling
- C** Single choker chain sling with a standard end link on each end, no hook.
- D** Double branch chain sling (2 legs)
- T** Triple branch chain sling (3 legs)
- Q** Quad branch chain sling (4 legs)

Second symbol (type of master link or end link)

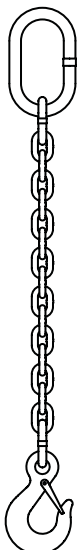
- O** Oblong master link of standard dimensions

Third symbol (type of hook)

- S** Sling hook
- G** Grab hook
- F** Foundry hook
- L** Lodelok hook

Additional coding is defined as follows

- AS** Adjustable single
- ES** Endless single
- SAL** Single adjustable loop
- AD** Adjustable double
- SB** Single basket
- ED** Endless double
- DAL** Double adjustable loop
- DB** Double basket



How to Select and Order the Proper Chain Sling

1. Determine the weight and configuration of the load(s) to be lifted.
2. Determine the type of chain sling required, according to weight and configuration.
3. Determine the size of the body chain according to the working load limits. Be sure to take into consideration the effect of the required angle. The working load limit is the maximum load in pounds which should ever be applied in direct tension to a straight length of chain.
4. Determine the reach required to give the desired angle. The reach is measured from the upper bearing surface of the master link to the bearing surface of the lower attachment.
If chain slings are to be used in pairs and are to be matched for reach, please indicate when ordering.

! WARNING !
 Do not exceed working load limit