



B/A CHAIN WORKING LOAD LIMITS (IN LBS.)

CHAIN WLL

The WLL, "Working Load Limit" (rated capacity) is the maximum load that shall be applied in direct tension to an undamaged straight length of chain. *Per NACM Standards.*

CHAIN SIZE

1/4" - 9/32"
5/16"
3/8"
1/2"
5/8"
3/4"



G70

3,150

4,700

6,600

11,300

15,800

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G80

3,500

4,500

7,100

12,000

18,100

28,300



G100

4,300

5,700

8,800

15,000

22,600

35,300



G120

5,200

6,600

10,600

17,900

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B/A WINCH LINE WORKING LOAD LIMITS (IN LBS.)



HOW TO MEASURE THE DIAMETER OF WIRE ROPE

Wire rope diameter is measured at the outermost diameter of the strands.



CORRECT WAY TO MEASURE WITH CALIPERS



INCORRECT WAY TO MEASURE WITH CALIPERS

SIZE

B/A WIRE TYPE

WLL

3/8"

Fiber Core 6x25 Construction

3,780

Steel Core 6x25 Construction

4,250

Super Swage 6x26 Construction

5,700

7/16"

Fiber Core 6x25 Construction

5,120

Steel Core 6x25 Construction

5,740

Super Swage 6x26 Construction

7,600

1/2"

Fiber Core 6x25 Construction

6,650

Steel Core 6x25 Construction

7,490

Super Swage 6x26 Construction

9,800

9/16"

Fiber Core 6x25 Construction

8,390

Steel Core 6x25 Construction

9,520

5/8"

Fiber Core 6x25 Construction

10,360

Steel Core 6x25 Construction

11,600

3/4"

Steel Core 6x37 Construction

16,560



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