

## 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



**G70**



**G80**



**G100**



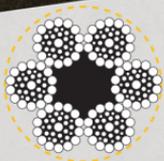
**G120**

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

3,150	3,500	4,300	5,200
4,700	4,500	5,700	6,600
6,600	7,100	8,800	10,600
11,300	12,000	15,000	17,900
15,800	18,100	22,600	—
—	28,300	35,300	—



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



DESIRED MEASUREMENT

### 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

<b>3/8"</b>	Fiber Core 6x25 Construction	<b>3,780</b>
	Steel Core 6x25 Construction	<b>4,250</b>
	Super Swage 6x26 Construction	<b>5,700</b>
<b>7/16"</b>	Fiber Core 6x25 Construction	<b>5,120</b>
	Steel Core 6x25 Construction	<b>5,740</b>
	Super Swage 6x26 Construction	<b>7,600</b>
<b>1/2"</b>	Fiber Core 6x25 Construction	<b>6,650</b>
	Steel Core 6x25 Construction	<b>7,490</b>
	Super Swage 6x26 Construction	<b>9,800</b>
<b>9/16"</b>	Fiber Core 6x25 Construction	<b>8,390</b>
	Steel Core 6x25 Construction	<b>9,520</b>
<b>5/8"</b>	Fiber Core 6x25 Construction	<b>10,360</b>
	Steel Core 6x25 Construction	<b>11,600</b>
<b>3/4"</b>	Steel Core 6x37 Construction	<b>16,560</b>



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