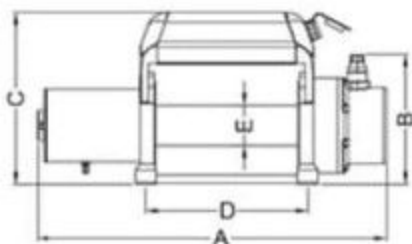


A=22.36"(568mm) B=7.99"(203mm)  
C=10.3"(260mm) D=10"(254mm)  
E=2.48"(63mm)



A=22.36"(568mm) B=7.99"(203mm)  
C=10.63"(270mm) D=10"(254mm)  
E=2.48"(63mm)

## NVT12000/NVT12000S

### SPECIFICATIONS:

**Rated line pull:**12000lbs(5443kgs)single line

**Motor(Series wound):**

DC 12V: 7.3hp/5.5kW DC 24V: 8.2hp/6.2kW

**Gear train:**3 stage planetary

**Gear ratio:**196:1

**Clutch:**Pull and turn

**Braking action:**Mechanical, Automatic load holding

**Fairlead:**4-way roller fairlead

**Wire rope:**3/8"×85.3'(9.2mm×26m)

**Drum size:**2.48"×8.8"(63mm×224mm)

**Dimensions:**

21.57"×6.2"×10.3"(568mm×158mm×260mm)

21.57"×6.2"×10.63"(568mm×158mm×270mm)

**Bolt pattern:**10"×4.5"(254mm×114.3mm)

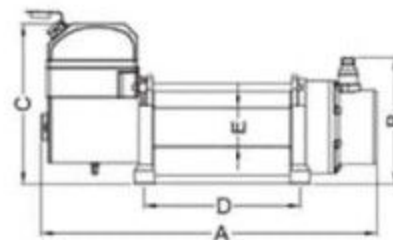
**Net Weight:**92lbs(41.8kgs) 95.2lbs(43.2kgs)

### 12V DC Line speed and motor current (first layer)

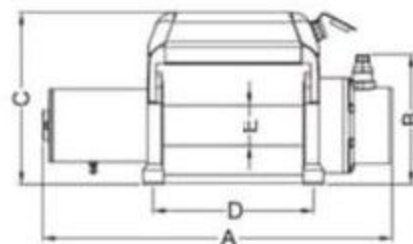
Line pull		Line speed		Motor current
lbs	kgs	FPM	MPM	Amps
0	0	20.0	6.1	90
12000	5443	3.6	1.1	460

### 24V DC Line speed and motor current (first layer)

Line pull		Line speed		Motor current
lbs	kgs	FPM	MPM	Amps
0	0	15.1	4.6	70
12000	5443	3.6	1.1	260



A=22.36"(568mm) B=7.99"(203mm)  
C=10.3"(260mm) D=10"(254mm)  
E=2.48"(63mm)



A=22.36"(568mm) B=7.99"(203mm)  
C=10.63"(270mm) D=10"(254mm)  
E=2.48"(63mm)

## NVT10000/NVT10000S

### SPECIFICATIONS:

**Rated line pull:**10000lbs(4536kgs)single line

**Motor(Series wound):**

DC 12V: 6.3hp/4.7kW DC 24V: 6.9hp/5.2kW

**Gear train:**3 stage planetary

**Gear ratio:**196:1

**Clutch:**Pull and turn

**Braking action:**Mechanical, Automatic load holding

**Fairlead:**4-way roller fairlead

**Wire rope:**3/8"×85.3'(9.2mm×26m)

**Drum size:**2.48"×8.8"(63mm×224mm)

**Dimensions:**

21.57"×6.2"×10.3"(568mm×158mm×260mm)

21.57"×6.2"×10.63"(568mm×158mm×270mm)

**Bolt pattern:**10"×4.5"(254mm×114.3mm)

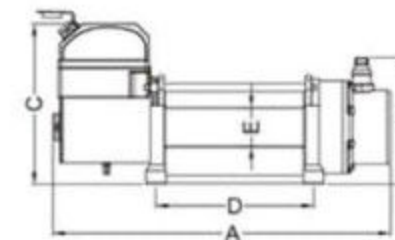
**Net Weight:**92lbs(41.8kgs) 95.2lbs(43.2kgs)

### 12V DC Line speed and motor current (first layer)

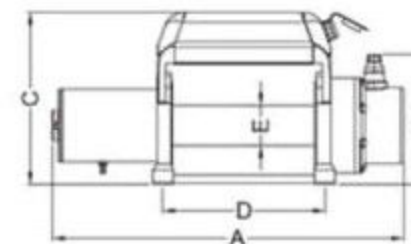
Line pull		Line speed		Motor current
lbs	kgs	FPM	MPM	Amps
0	0	20.0	6.1	90
10000	4536	5.2	1.6	390

### 24V DC Line speed and motor current (first layer)

Line pull		Line speed		Motor current
lbs	kgs	FPM	MPM	Amps
0	0	17.7	5.4	70
10000	4536	5.6	1.7	220



A=22.36"(568mm) B=7.99"(203mm)  
C=10.3"(260mm) D=10"(254mm)  
E=2.48"(63mm)



A=22.36"(568mm) B=7.99"(203mm)  
C=10.63"(270mm) D=10"(254mm)  
E=2.48"(63mm)

## NVT8000/NVT8000S

### SPECIFICATIONS:

**Rated line pull:**8000lbs(3629kgs)single line

**Motor(Series wound):**

DC 12V: 5.6hp/4.2kW DC 24V: 5.8hp/4.3kW

**Gear train:**3 stage planetary

**Gear ratio:**196:1

**Clutch:**Pull and turn

**Braking action:**Mechanical, Automatic load holding

**Fairlead:**4-way roller fairlead

**Wire rope:**5/16"×95'(8.1mm×29m)

**Drum size:**2.48"×8.8"(63mm×224mm)

**Dimensions:**

21.57"×6.2"×10.3"(568mm×158mm×260mm)

21.57"×6.2"×10.63"(568mm×158mm×270mm)

**Bolt pattern:**10"×4.5"(254mm×114.3mm)

**Net Weight:**91.6lbs(41.6kgs) 94.7lbs(43kgs)

### 12V DC Line speed and motor current (first layer)

Line pull		Line speed		Motor current
lbs	kgs	FPM	MPM	Amps
0	0	19.4	5.9	90
8000	3629	5.6	1.7	360

### 24V DC Line speed and motor current (first layer)

Line pull		Line speed		Motor current
lbs	kgs	FPM	MPM	Amps
0	0	17.7	5.4	55
8000	3629	6.6	2.0	175