

A=3.46"(88mm) B=10"(254mm)
 C=25.3"(642mm) D=9.92"(252mm)
 E=11.34"(288mm)

NVT18000

SPECIFICATIONS:

Rated line pull:

18000lbs(8165kgs)single line

Motor(Series wound):

DC 12V: 6.6hp/5.0kW

DC 24V: 8.2hp/6.2kW

Gear train:

4 stage planetary gear

Gear ratio:

516:1

Clutch:

Rotating ring gear

Braking action:

Mechanical, Automatic load holding

Fairlead:

4-way roller fairlead

Wire rope:

1/2"×85.3'(13mm×26m)

Drum size:

3.46"×8.66"(88mm×220mm)

Dimensions:

25.3"×8.46"×11.34"(642mm×215mm×288mm)

Bolt pattern:

10"×4.5"(254mm×114.3mm)

10"×6.5"(254mm×165.1mm)

Net Weight:

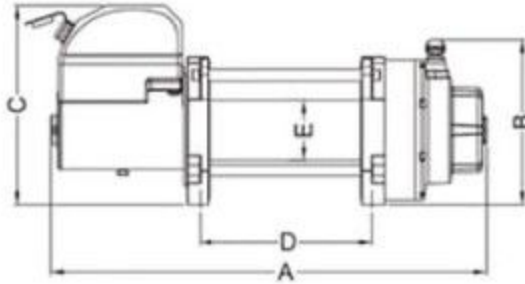
158lbs(72kgs)

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

Line pull		Line speed		Motor current
lbs	kgs	FPM	MPM	Amps
0	0	11.5	3.5	95
18000	8165	2.6	0.8	420

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

Line pull		Line speed		Motor current
lbs	kgs	FPM	MPM	Amps
0	0	34.8	10.6	60
18000	8165	3.3	1.0	260



A=3.46"(88mm) B=10"(254mm)
 C=25.3"(642mm) D=9.92"(252mm)
 E=11.34"(288mm)

NVT15000

SPECIFICATIONS:

Rated line pull:

15000lbs(6804kgs)single line

Motor(Series wound):

DC 12V: 6.0hp/4.5kW

DC 24V: 8.2hp/6.2kW

Gear train:

4 stage planetary gear

Gear ratio:

516:1

Clutch:

Rotating ring gear

Braking action:

Mechanical, Automatic load holding

Fairlead:

4-way roller fairlead

Wire rope:

29/64"×92'(11.5mm×28m)

Drum size:

3.46"×8.66"(88mm×220mm)

Dimensions:

25.3"×8.46"×11.34"(642mm×215mm×288mm)

Bolt pattern:

10"×4.5"(254mm×114.3mm)

10"×6.5"(254mm×165.1mm)

Net Weight:

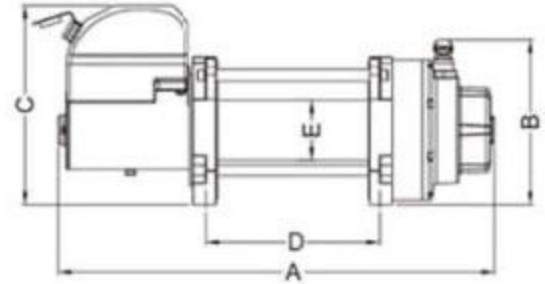
154lbs(70kgs)

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

Line pull		Line speed		Motor current
lbs	kgs	FPM	MPM	Amps
0	0	11.5	3.5	95
15000	6804	3.3	1.0	380

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

Line pull		Line speed		Motor current
lbs	kgs	FPM	MPM	Amps
0	0	11.8	3.6	60
15000	6804	3.9	1.2	260



A=25.3"(642mm) B=9.92"(252mm)
 C=11.34"(288mm) D=10"(254mm)
 E=3.46"(88mm)

NVT12500

SPECIFICATIONS:

Rated line pull:

12500lbs(5670kgs)single line

Motor(Series wound):

DC 12V: 5.0hp/3.8kW

DC 24V: 7.0hp/5.3kW

Gear train:

4 stage planetary gear

Gear ratio:

516:1

Clutch:

Rotating ring gear

Braking action:

Mechanical, Automatic load holding

Fairlead:

4-way roller fairlead

Wire rope:

13/32"×95'(10.3mm×29m)

Drum size:

3.46"×8.66"(88mm×220mm)

Dimensions:

25.3"×8.46"×11.34"(642mm×215mm×288mm)

Bolt pattern:

10"×4.5"(254mm×114.3mm)

10"×6.5"(254mm×165.1mm)

Net Weight:

150lbs(68kgs)

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

Line pull		Line speed		Motor current
lbs	kgs	FPM	MPM	Amps
0	0	11.5	3.5	90
12500	5670	3.9	1.2	320

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

Line pull		Line speed		Motor current
lbs	kgs	FPM	MPM	Amps
0	0	11.8	3.6	70
12500	5670	4.3	1.3	220