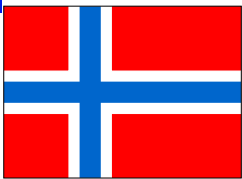


ANKERVINSJER



Standardtypen er vinsjer med tromler beregnet på arrangement for wire og forløper av kjetting.

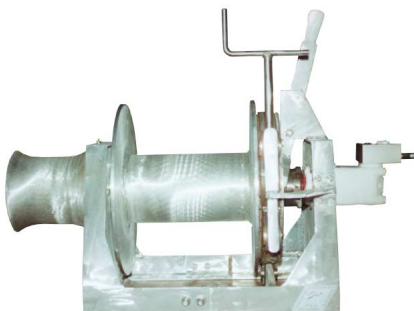
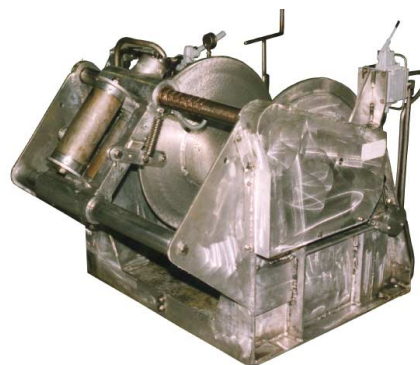
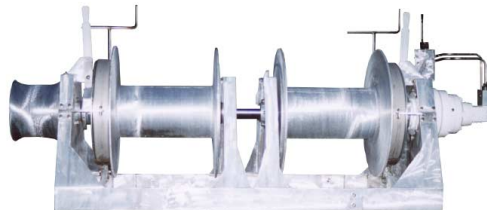
Til arrangement der det er ønske om det, leverer vi også kabelarvinsjer for reine kjetting-arrangement.

Alle typer kan leveres med hydraulisk drift, elektrisk drift eller med aggregat for elektro-hydraulisk drift.

Alle typer kan leveres med eller uten kopling og nokk.

Alle MBH sine ankervinsjer kan leveres med klasesertifikat som DnV, GI, LRS eller andre.

Fellestrekk, som for alle MBH produkter er; lav vekt, minimalt ytre vedlikehold og bruk av rustfritt materiale.

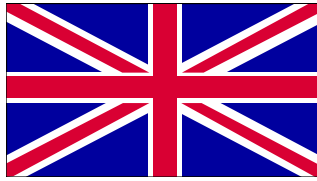


MJOSUNDET BÅT & HYDRAULIKK AS.
6693 MJOSUNDET, NORGE

Tlf.: +47 71 64 77 00 - Faks: +47 71 64 77 01 E-post: post@mbh.no
www.mbh.no

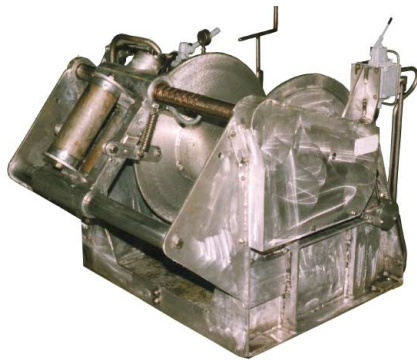


DRUM WINCHES AND WINDLASSES



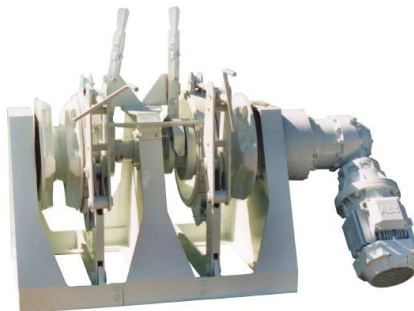
Drum winches for wire and chain make up our core range of anchor winches. We also deliver windlasses with cable lifters for all anchor chain arrangements.

The winches will be delivered at the customer's order with either hydraulic power transfer, electric power or an electro-hydraulic power pack. All models can be delivered with or without clutch and warping head.



All windlasses from MBH can be supplied with class certificate from DnV, GL, LRS or any other certifying authority.

Common specifications are low weight, minimum maintenance and high resistance to corrosion.

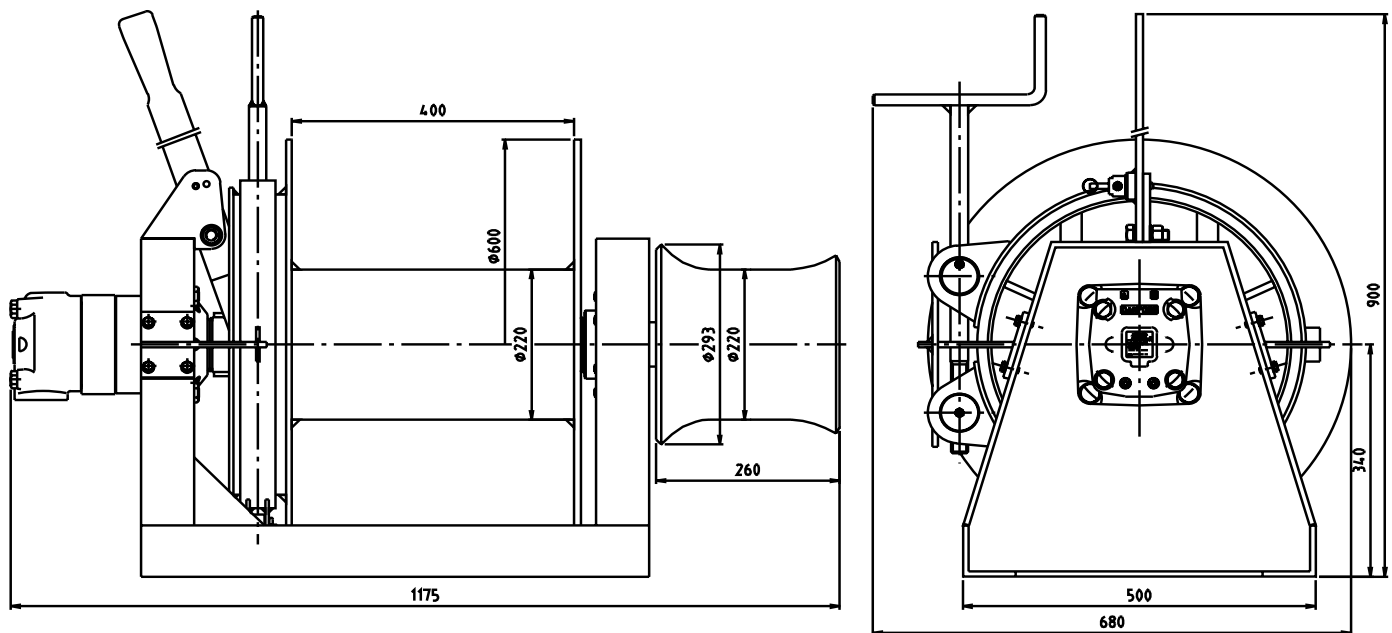


MJOSUNDET BÅT & HYDRAULIKK AS.

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Tel.: +47 71 64 77 00 - Fax: +47 71 64 77 01 E-mail: post@mbh.no
www.mbh.no



**Tekniske data:**

Hivekraft: 1,2 tonn ved 220 bar
Hivefart: 20 m/min ved 14 l/min
Holdekraft: 12 tonn på bremse

Kapasitet: 200m 16mm wire ½ lås kjetting

Vekt: 130 kg
Vekt ex Kopling og Nokk: 100 kg
Tegning nr.: O-238-30

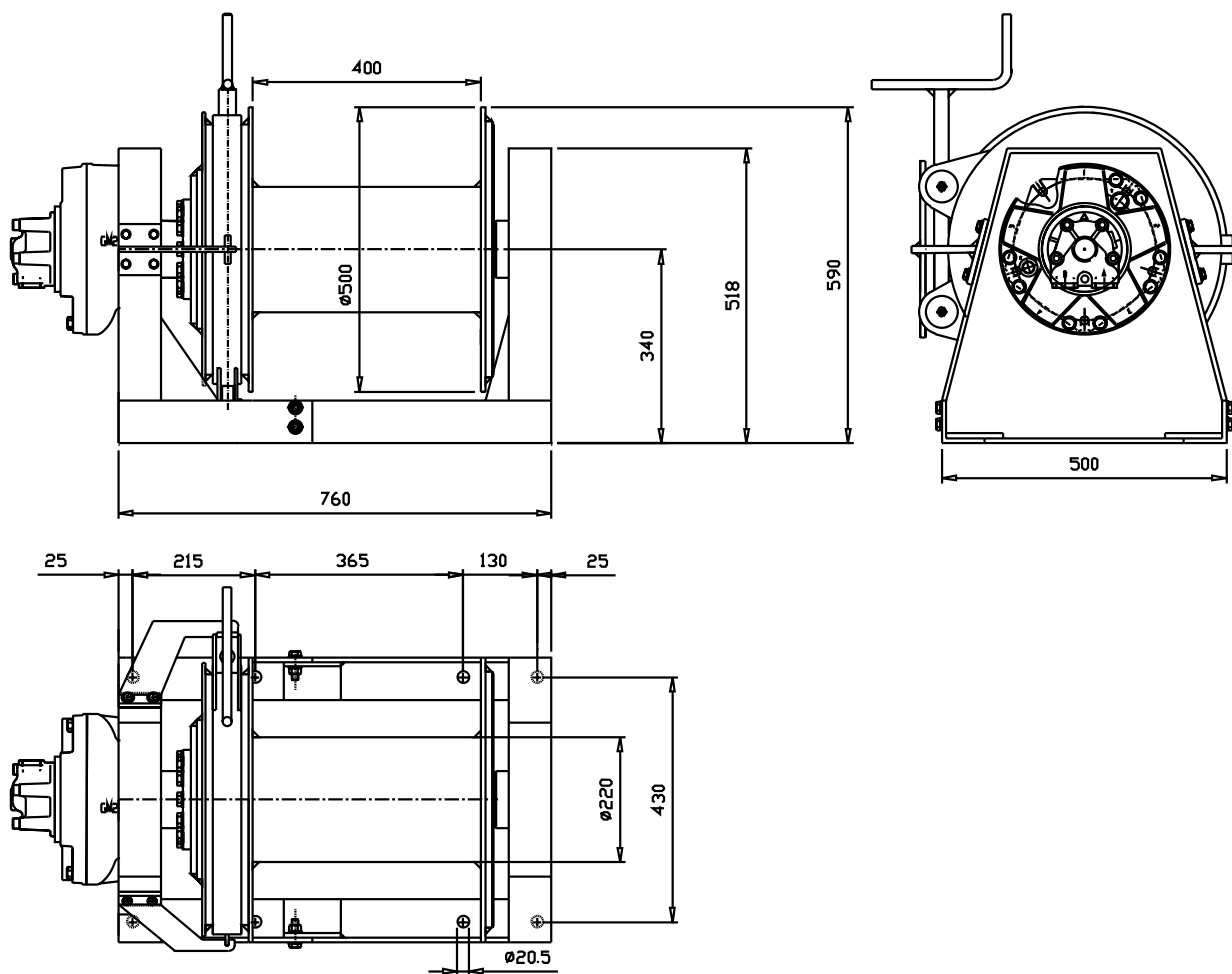
Technical information:

Pulling force: 1,2 ton at 220 bar
Pulling speed: 20 m/min at 14 l/min
Brake force: 12 ton at brake

Capacity: 200m 16mm wire, one layer chain

Weight: 130 kg
Weight ex coupling and warping head: 100 kg
Drawing no.: O-238-30

Dine notater / Your notes:

**Tekniske data:**

Hivekraft: 1,5 tonn ved 220 bar
Hivefart: 20 m/min ved 18 l/min
Holdekraft: 12 tonn på bremse

Kapasitet: 200m 16mm wire ½ lås kjetting

Vekt: 170 kg
Vekt ex Kopling og Nokk: 130 kg
Tegning nr.: O-251-30

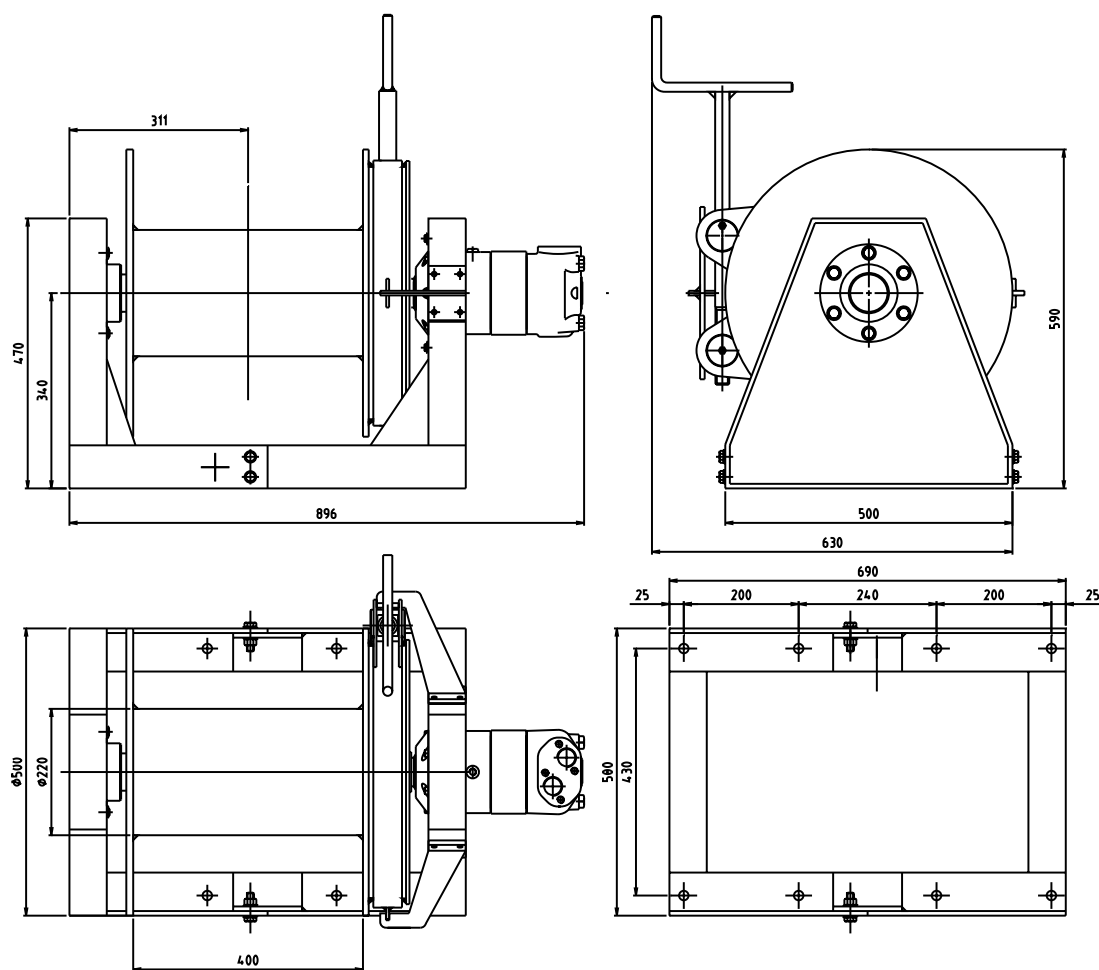
Technical information:

Pulling force: 1,5 ton at 220 bar
Pulling speed: 20 m/min at 18 l/min
Brake force: 12 ton at brake

Capacity: 200m 16mm wire, one layer chain

Weight: 170 kg
Weight ex coupling and warping head: 130 kg
Drawing no.: O-251-30

Dine notater / Your notes:

**Tekniske data:**

Hivekraft: 2,0 tonn ved 190 bar
Hivefart: 20 m/min ved 28 l/min
Holdekraft: 12 tonn på bremse

Kapasitet: 200m 16mm wire ½ lås kjetting

Vekt: 170 kg
Vekt ex Kopling og Nokk: 130 kg
Tegning nr.: O-233-30

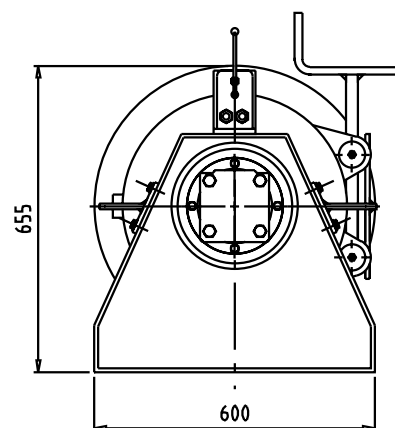
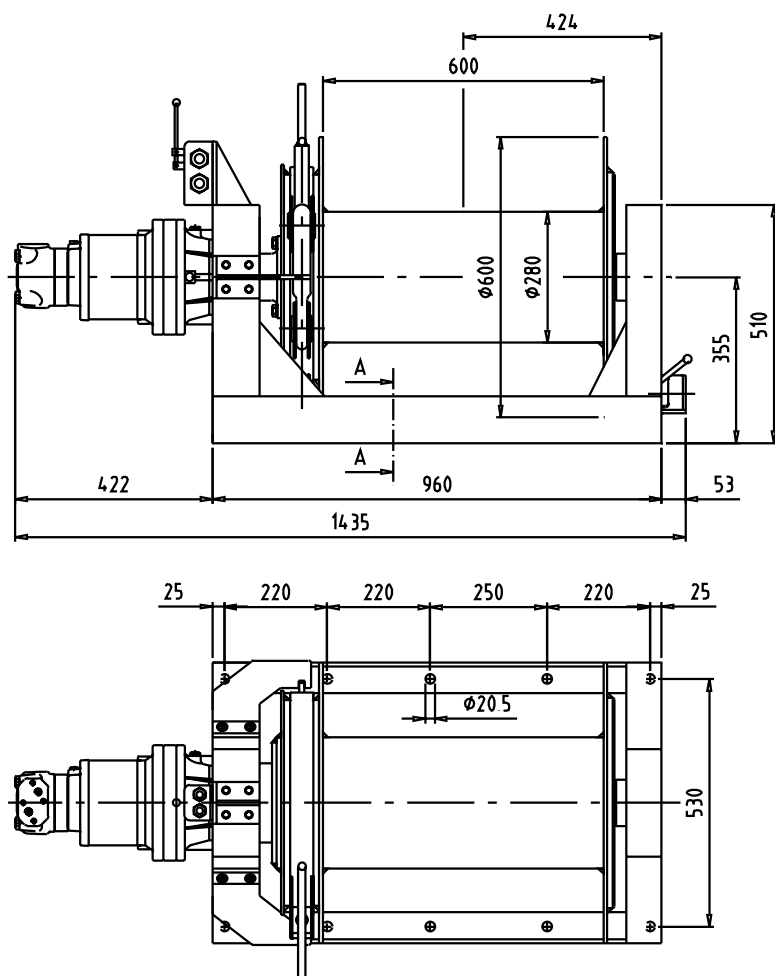
Technical information:

Pulling force: 2,0 ton at 190 bar
Pulling speed: 20 m/min at 28 l/min
Brake force: 12 ton at brake

Capacity: 200m 16mm wire, one layer chain

Weight: 170 kg
Weight ex coupling and warping head: 130 kg
Drawing no.: O-233-30

Dine notater / Your notes:

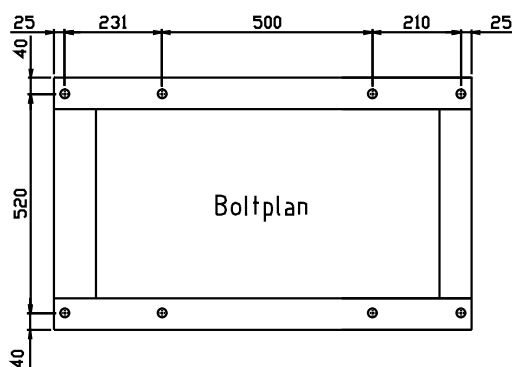
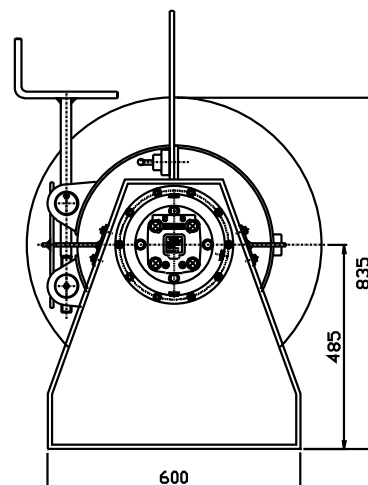
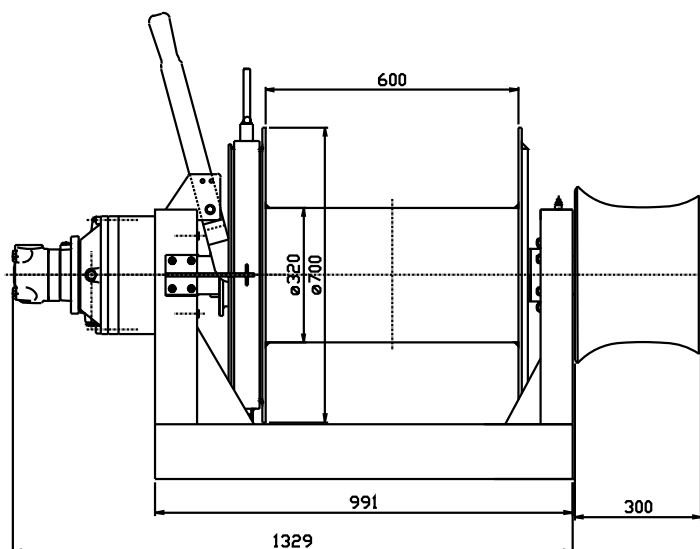
**Tekniske data:**

Hivekraft: 3,0 tonn ved 210 bar
Hivefart: 20 m/min ved 14 l/min
Holdekraft: 14 tonn på bremse
 23 tonn på lås
Kapasitet: 200m 22mm wire
 10m 22mm kjetting
Vekt: 270 kg
Vekt ex Kopling og Nokk: 230 kg
Tegning nr.: O-611-30

Technical information:

Pulling force: 3,0 ton at 210 bar
Pulling speed: 20 m/min at 14 l/min
Brake force: 14 ton at brake
 23 ton at drum lock
Capacity: 200m 22mm wire
 10m 22mm chain
Weight: 270 kg
Weight ex coupling and warping head: 230 kg
Drawing no.: O-611-30

Dine notater / Your notes:

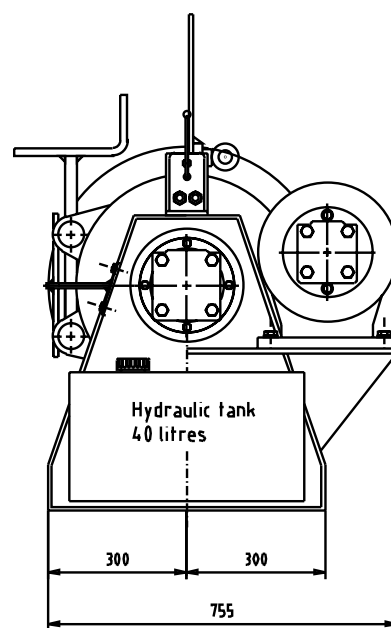
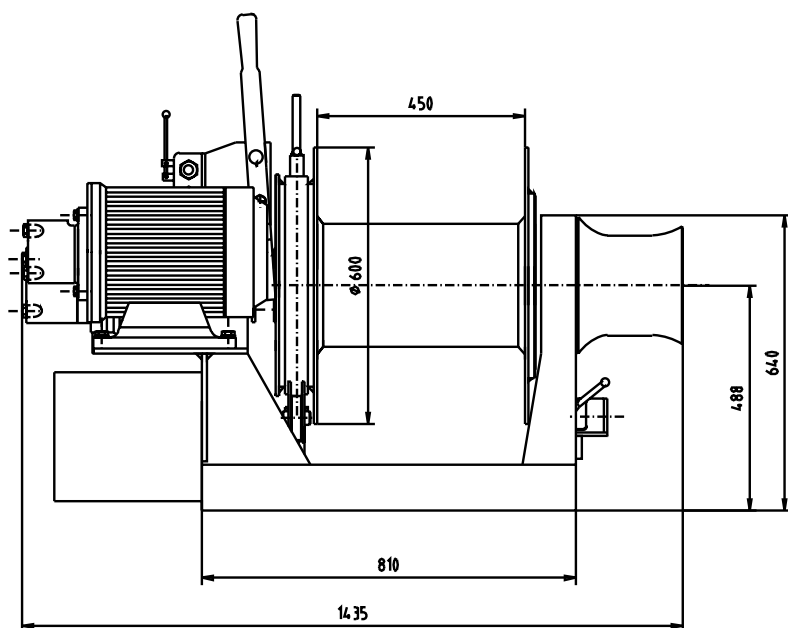
**Tekniske data:**

Hivekraft: 3,0 tonn ved 210 bar
Hivefart: 20 m/min ved 14 l/min
Holdekraft: 14 tonn på bremse
 23 tonn på lås
Kapasitet: 200m 22mm wire
 10m 22mm kjetting
Vekt: 300 kg
Vekt ex Kopling og Nokk: 250 kg
Tegning nr.: O-241-30

Technical information:

Pulling force: 3,0 ton at 210 bar
Pulling speed: 20 m/min at 14 l/min
Brake force: 14 ton at brake
 23 ton at drum lock
Capacity: 200m 22mm wire
 10m 22mm chain
Weight: 300 kg
Weight ex coupling and warping head: 250 kg
Drawing no.: O-241-30

Dine notater / Your notes:

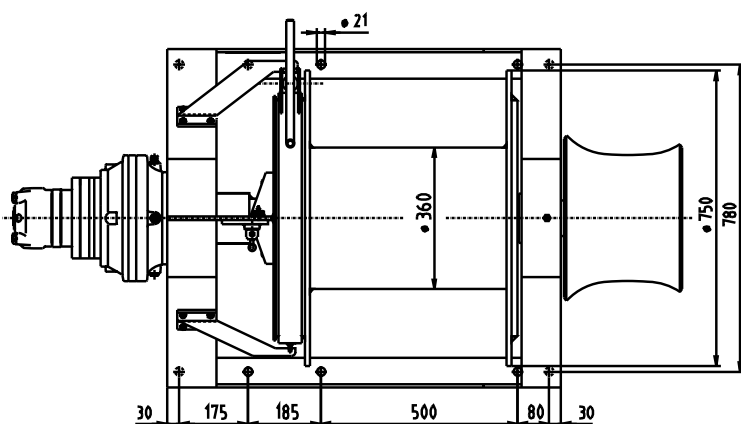
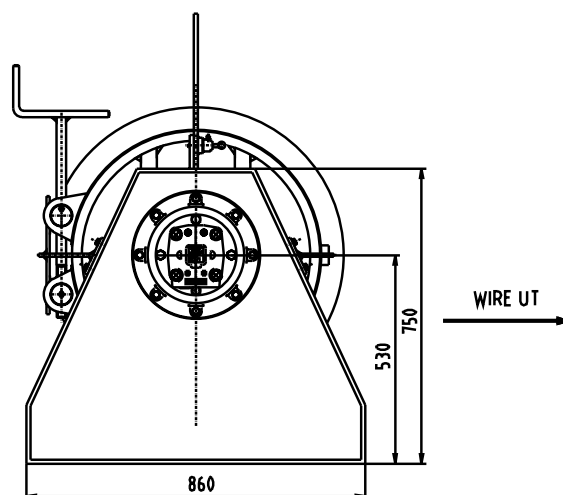
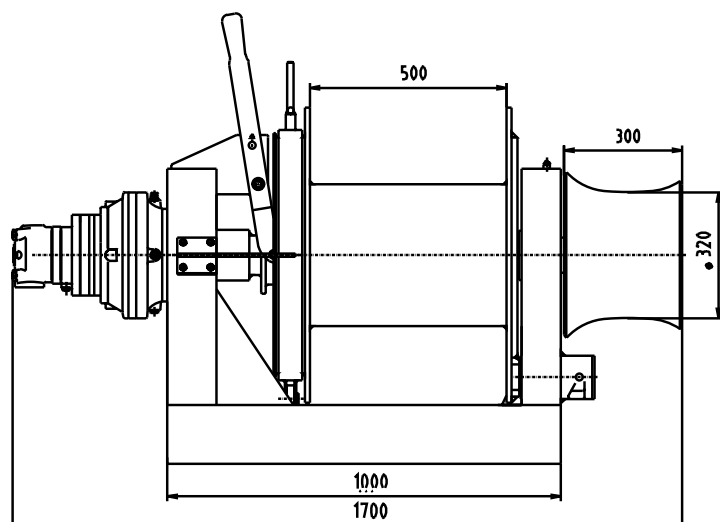
**Tekniske data:**

Hivekraft: 3,0 tonn ved 210 bar
Hivefart: 20 m/min ved 14 l/min
Holdekraft: 14 tonn på bremse
 23 tonn på lås
Kapasitet: 200m 22mm wire
 10m 22mm kjetting
Vekt: 400 kg
Vekt ex Kopling og Nokk: 350 kg
Tegning nr.: O-213-30

Technical information:

Pulling force: 3,0 ton at 210 bar
Pulling speed: 20 m/min at 14 l/min
Brake force: 14 ton at brake
 23 ton at drum lock
Capacity: 200m 22mm wire
 10m 22mm chain
Weight: 400 kg
Weight ex coupling and warping head: 350 kg
Drawing no.: O-213-30

Dine notater / Your notes:

**Tekniske data:**

Hivekraft: 4,4 tonn ved 220 bar
Hivefart: 13 m/min ved 40 l/min
Holdekraft: 14 tonn på bremse
 34 tonn på lås
Kapasitet: 200m 16mm wire ½ lås kjetting

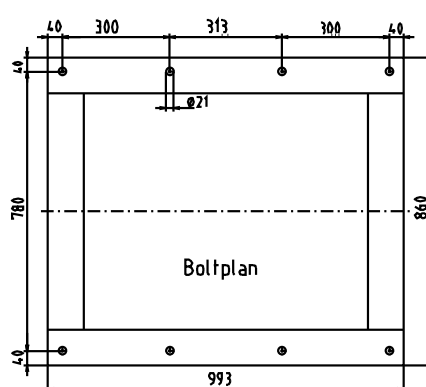
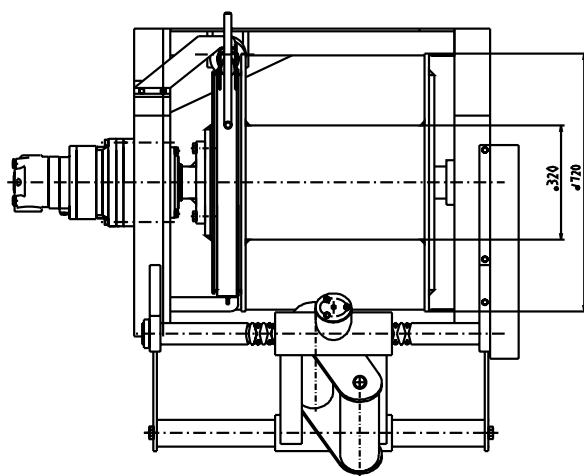
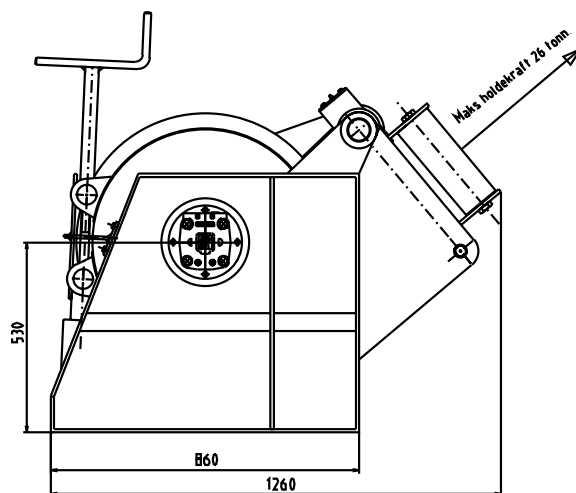
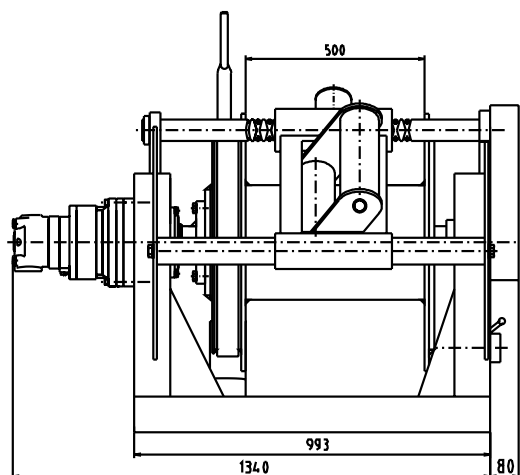
Vekt: 400 kg
Vekt ex Kopling og Nokk: 320 kg
Tegning nr.: O-87-30

Technical information:

Pulling force: 4,4 ton at 220 bar
Pulling speed: 13 m/min at 40 l/min
Brake force: 14 ton at brake
 34 ton at drum lock
Capacity: 200m 16mm wire, one layer chain

Weight: 400 kg
Weight ex coupling and warping head: 320 kg
Drawing no.: O-87-30

Dine notater / Your notes:



Hivekraft: 4,6 tonn ved 220 bar
Hivefart: 16 m/min ved 40 l/min
Holdekraft: 15,6 tonn på bremse
 26,5 tonn på lås
Kapasitet: 200m 24mm wire ½ lås kjetting

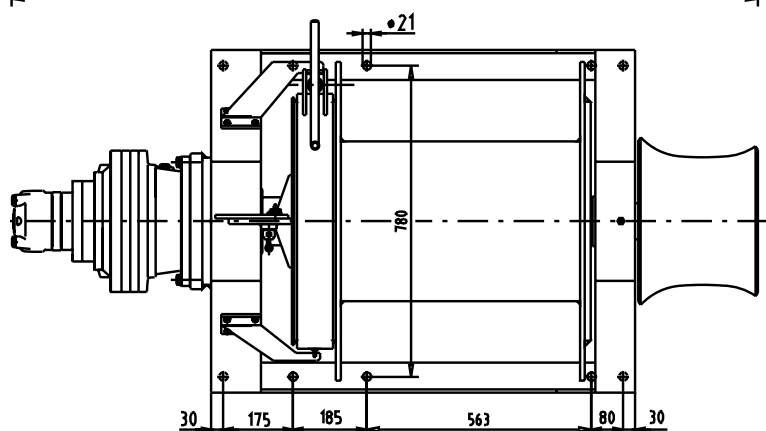
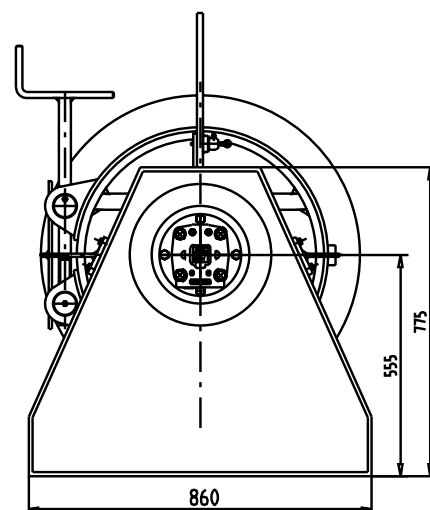
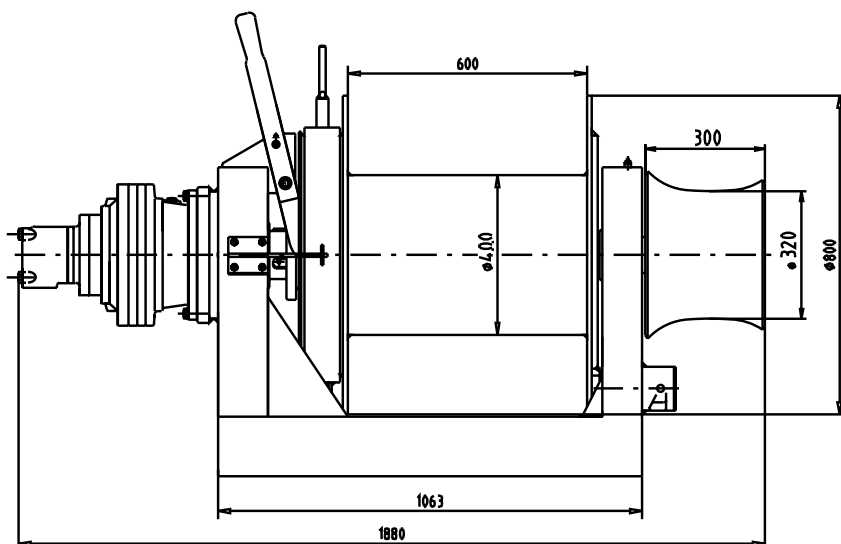
Vekt: 500 kg
Vekt ex Kopling og Nokk: 430 kg
Tegning nr.: O-84-30

Technical information:

Pulling force: 4,6 ton at 220 bar
Pulling speed: 16 m/min at 40 l/min
Brake force: 15,6 ton at brake
 26,5 ton at drum lock
Capacity: 200m 24mm wire, one layer chain

Weight: 500 kg
Weight ex coupling and warping head: 430 kg
Drawing no.: O-84-30

Dine notater / Your notes:

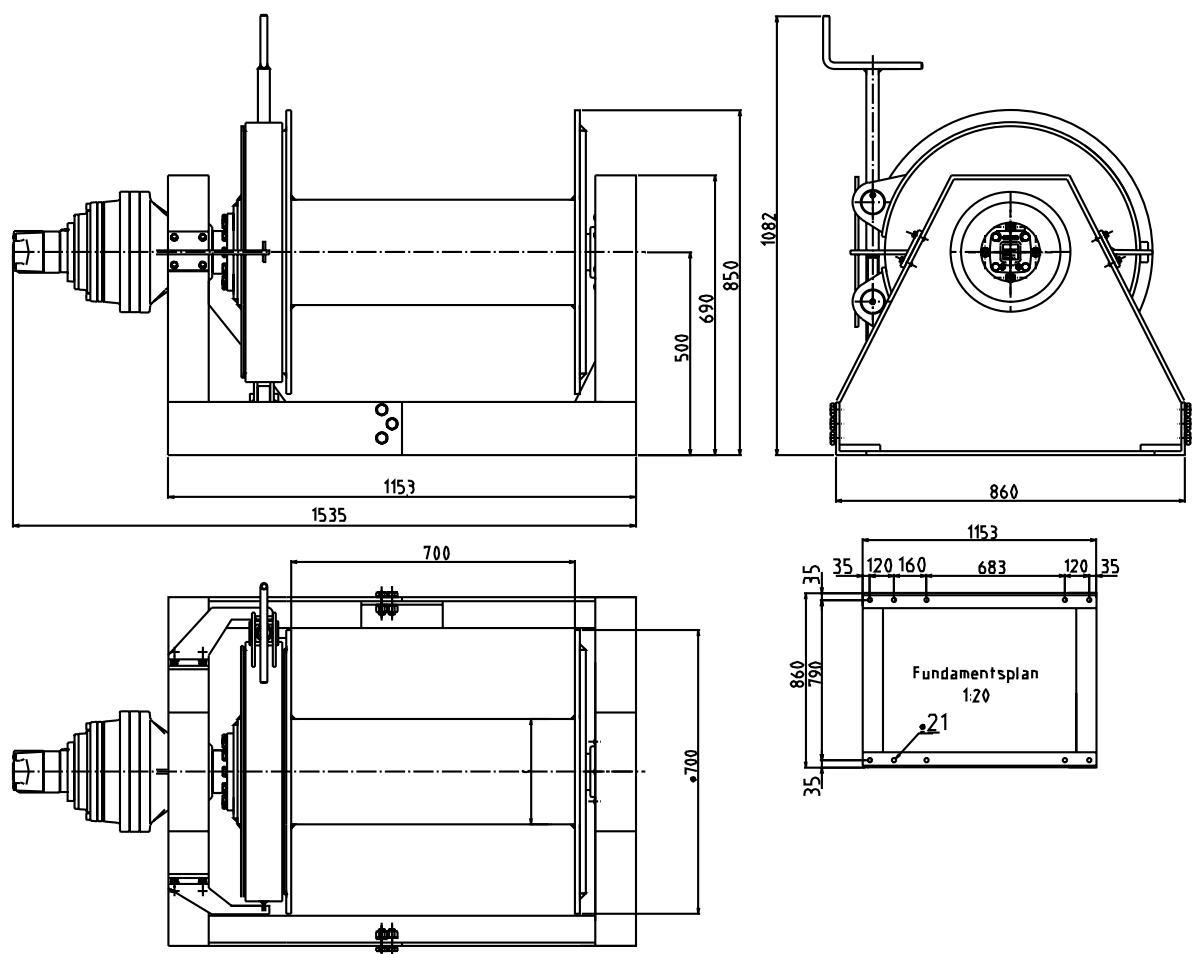
**Tekniske data:**

Hivekraft: 5 tonn ved 220 bar
Hivefart: 21 m/min ved 40 l/min
Holdekraft: 20 tonn på bremse
 42 tonn på lås
Kapasitet: 220m 30mm wire
 12.5m 32mm kjetting
Vekt: 480 kg
Vekt ex Kopling og Nokk: 410 kg
Tegning nr.: O-81-30

Technical information:

Pulling force: 5 ton at 220 bar
Pulling speed: 21 m/min at 40 l/min
Brake force: 20 ton at brake
 42 ton at drum lock
Capacity: 220m 30mm wire
 12.5m 32mm chain
Weight: 480 kg
Weight ex coupling and warping head: 410 kg
Drawing no.: O-81-30

Dine notater / Your notes:

**Tekniske data:**

Hivekraft: 6.0 tonn ved 220 bar
Hivefart: 20 m/min ved 40 l/min
Holdekraft: 30 tonn på bremse
 - tonn på lås
Kapasitet: 200m 32mm wire ½ lås kjetting

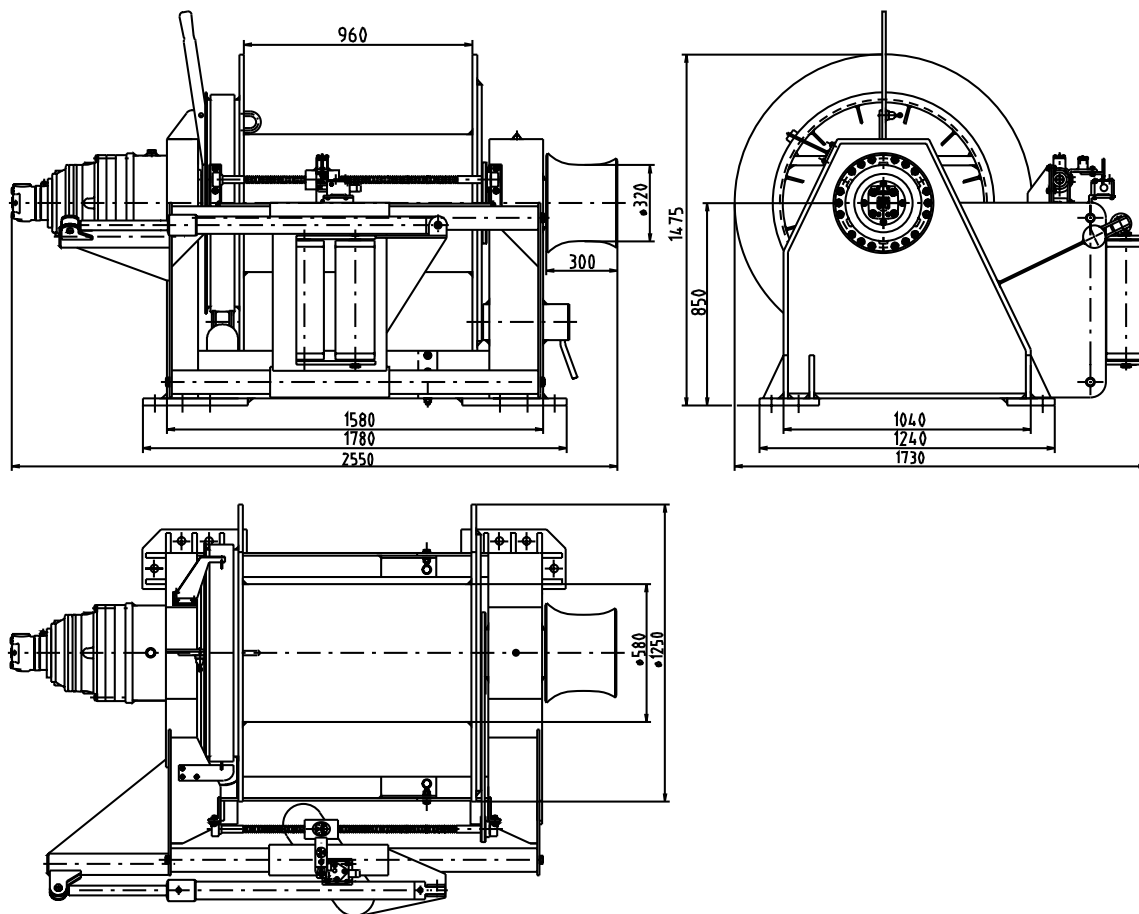
Vekt: 370 kg
Vekt ex Kopling og Nokk: 300 kg
Tegning nr.: O-794-30

Technical information:

Pulling force: 6.0 ton at 220 bar
Pulling speed: 20 m/min at 40 l/min
Brake force: 30 ton at brake
 - ton at drum lock
Capacity: 200m 32mm wire, one layer chain

Weight: 370kg
Weight ex coupling and warping head: 300 kg
Drawing no.: O-794-30

Dine notater / Your notes:

**Tekniske data:**

Hivekraft: 9.3 tonn ved 220 bar
Hivefart: 20 m/min ved 14 l/min
Holdekraft: 50 tonn på bremse
 99 tonn på lås
Kapasitet: 290m 48mm wire

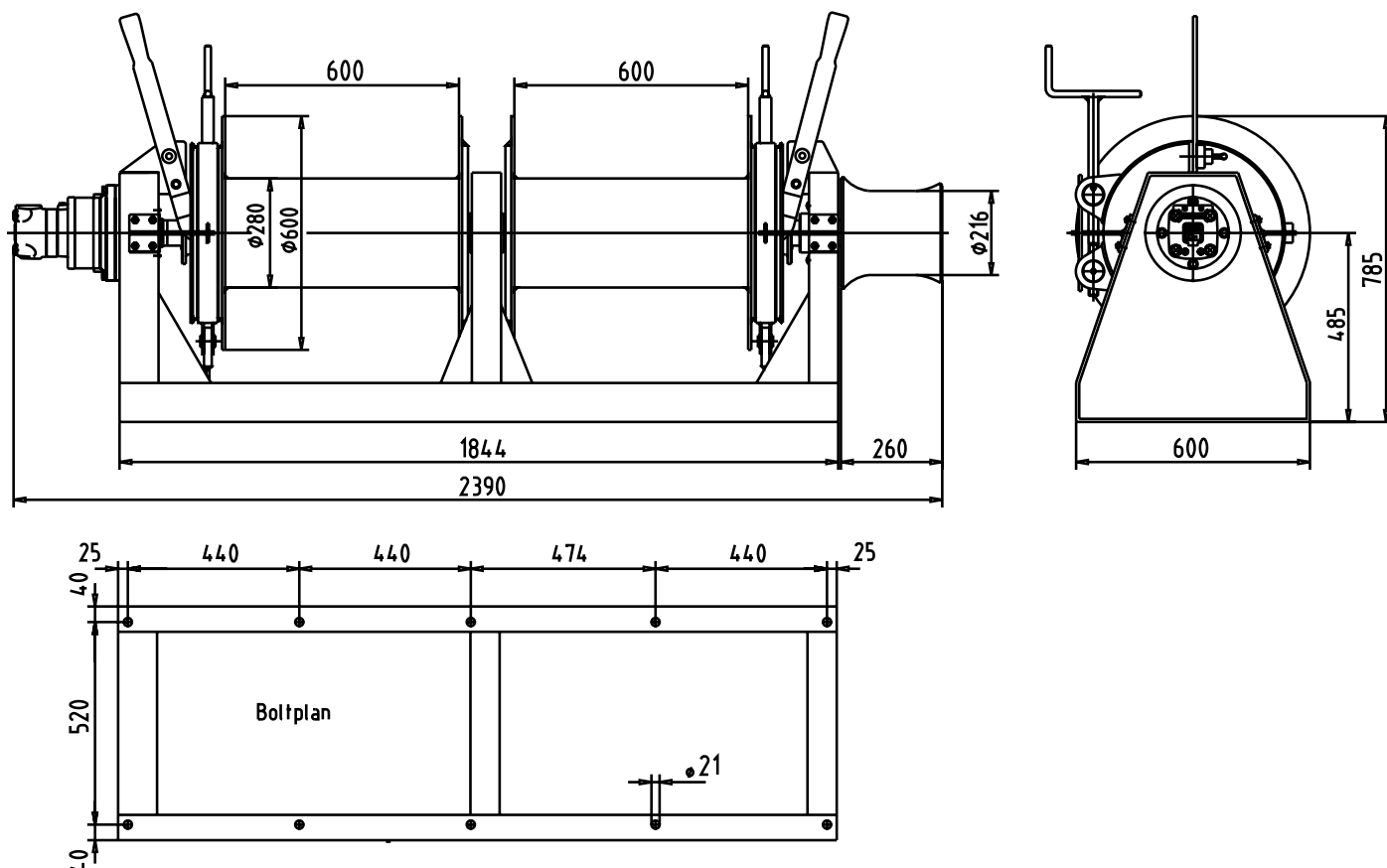
Vekt: 1450 kg
Vekt ex Kopling og Nokk: 1200 kg
Tegning nr.: O-219-30

Technical information:

Pulling force: 9.3 ton at 220 bar
Pulling speed: 20 m/min at 14 l/min
Brake force: 50 ton at brake
 99 ton at drum lock
Capacity: 290m 48mm wire

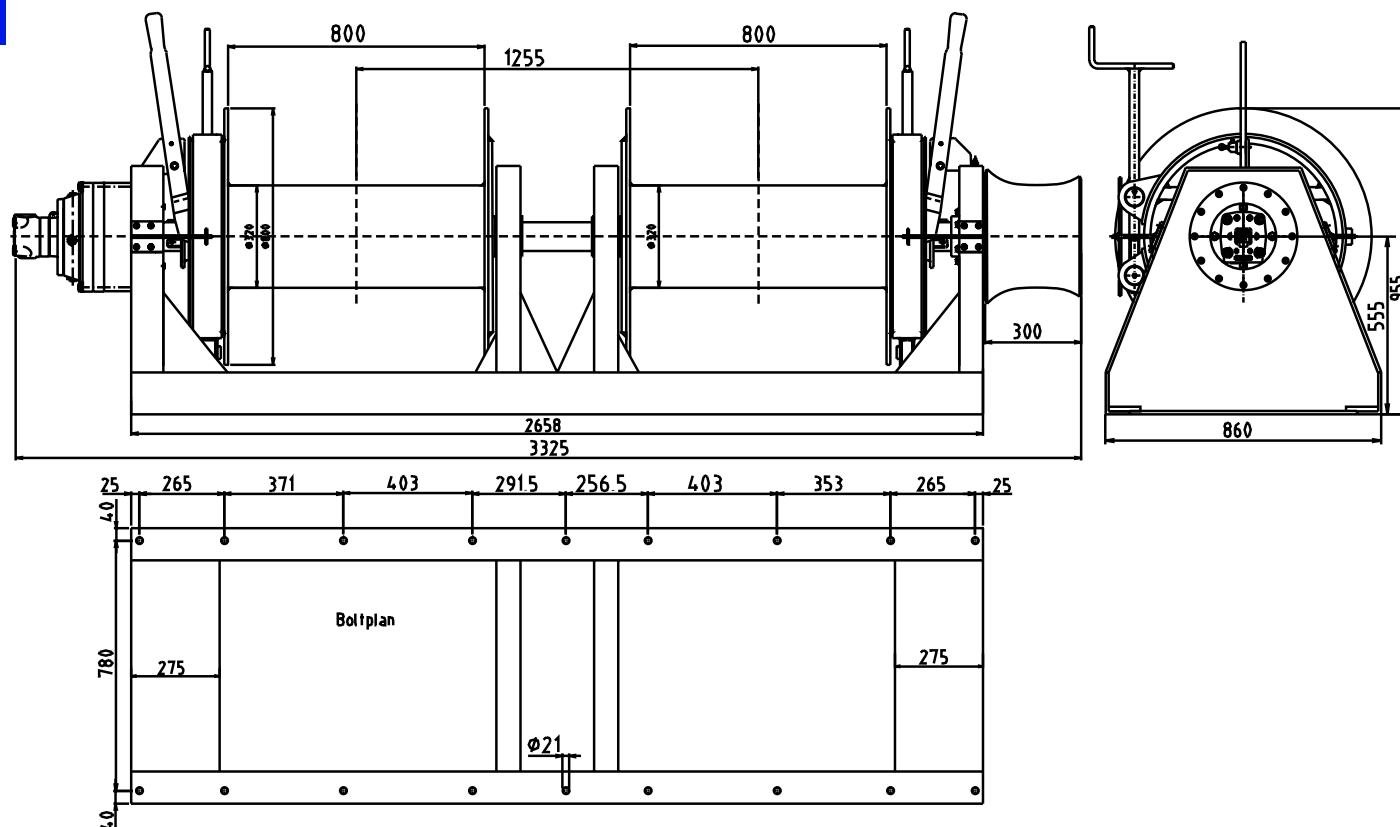
Weight: 1450 kg
Weight ex coupling and warping head: 1200 kg
Drawing no.: O-219-30

Dine notater / Your notes:



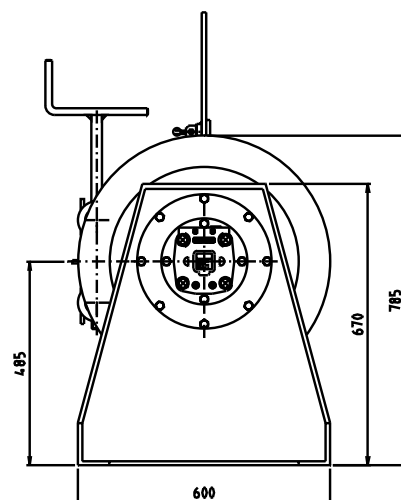
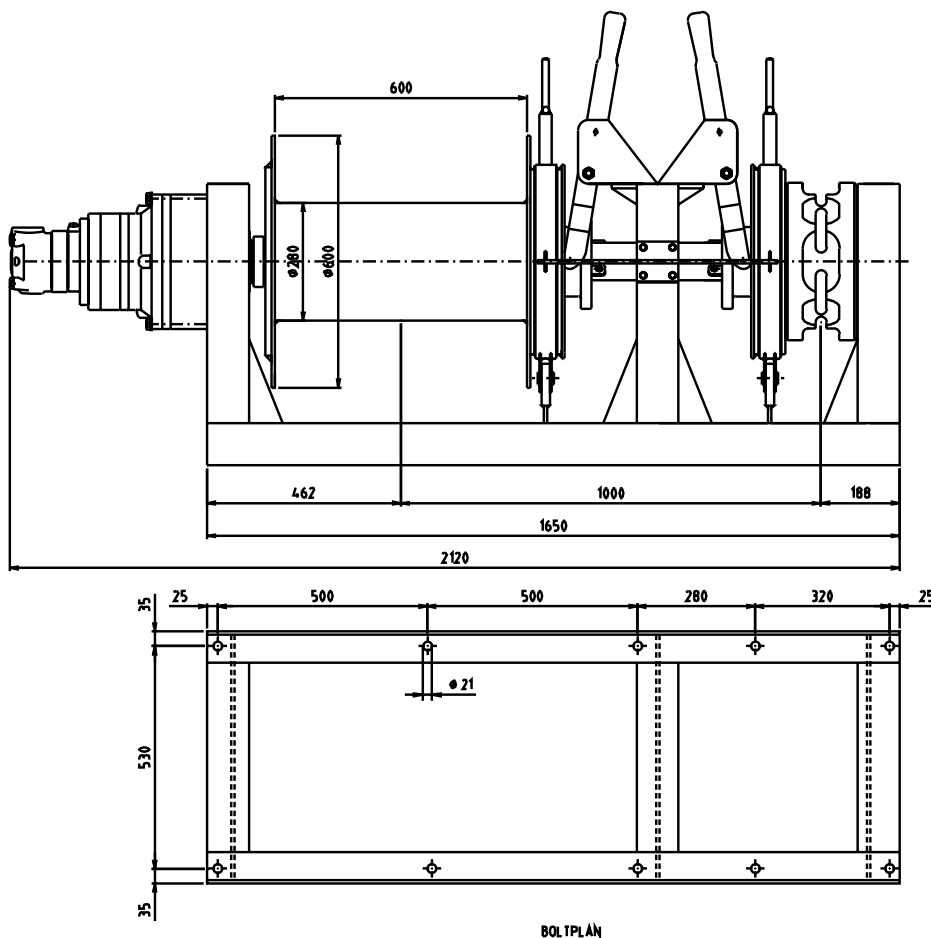
Tekniske data:	Technical information:
Hivekraft: 3 tonn ved 175 bar Hivefart: 20 m/min ved 40 l/min Holdekraft: 2 x 18 tonn på bremse	Pulling force: 3 ton at 175 bar Pulling speed: 20 m/min at 40l/min Brake force: 2 x 18 ton at brake
Kapasitet: 2 x 350m 19mm wire ½ lås kjetting	Capacity: 2 x 350m 19mm wire, one layer chain
Vekt: 560kg	Weight: 560 kg
Tegning nr.: O-203-30	Drawing no.: O-203-30

Dine notater / Your notes:



Tekniske data:	Technical information:
Hivekraft: 6 tonn ved 220 bar Hivefart: 20 m/min ved 53 l/min Holdekraft: 25 tonn på bremse	Pulling force: 6 ton at 220 bar Pulling speed: 20 m/min at 53 l/min Brake force: 25 ton at brake
Kapasitet: 200m 22mm wire ½ lås kjetting	Capacity: 200m 22mm wire, one layer chain
Vekt: 760 kg	Weight: 760kg
Tegning nr.: O-242-30	Drawing no.: O-242-30

Dine notater / Your notes:



BOLTPLAN

Tekniske data:

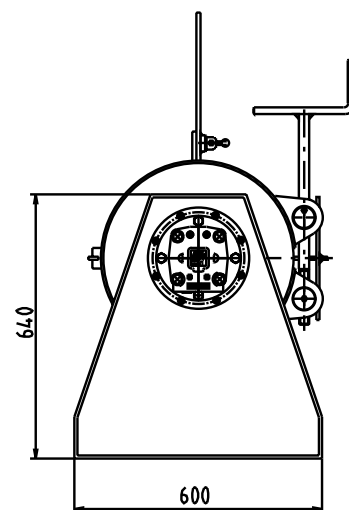
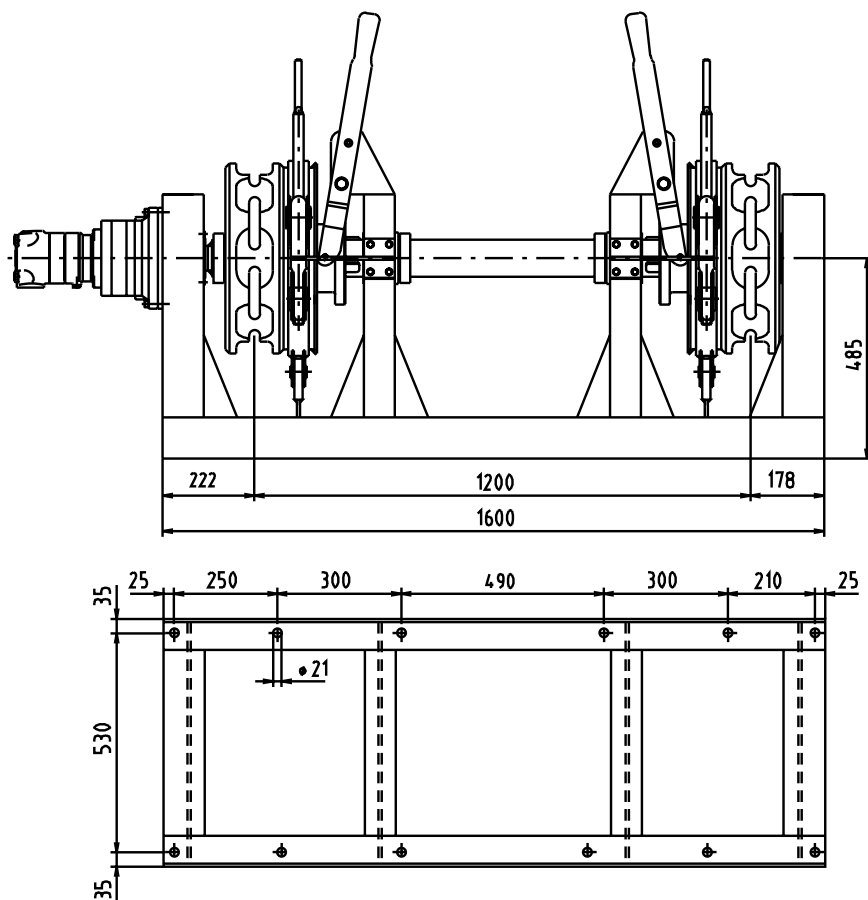
Hivekraft: 5.5 ton ved 220 bar
Hivefart: 20 m/min ved 37 l/min
Holdekraft: 16 tonn på bremse
Kapasitet: 200m 22mm wire ½ lås kjetting
Vekt: 600 kg
Tegning nr.: O-29-31

Technical information:

Pulling force: 5.5 ton at 220 bar
Pulling speed: 20 m/min at 37 l/min
Brake force: 16 ton at brake
Capacity: 200m 22mm wire, one layer chain
Weight: 600 kg
Drawing no.: O-29-31

Dine notater / Your notes:

Mod.: 2-AS-5.5-K ANKERVINSJ MED KABELAR FOR 22 mm K2 KJETTING



Tekniske data:

Hivekraft: 5,5 tonn ved 215 bar
Hivefart: 20 m/min ved 75 l/min
Holdekraft: 2 x 8 tonn på bremse

Kapasitet: 22mm K2 kjetting

Vekt: 500 kg

Tegning nr.: O-209-30

Technical information:

Pulling force: 5,5 ton at 215 bar
Pulling speed: 20 m/min at 75 l/min
Brake force: 2 x 8 ton at brake

Capacity: 22mm K2 chain

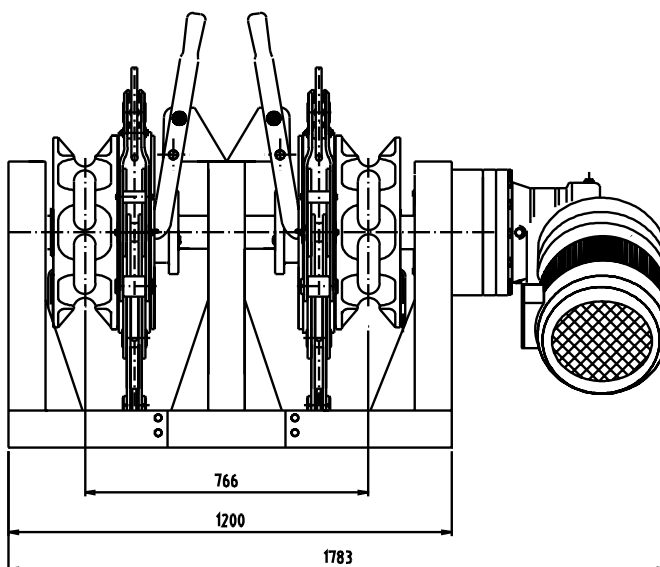
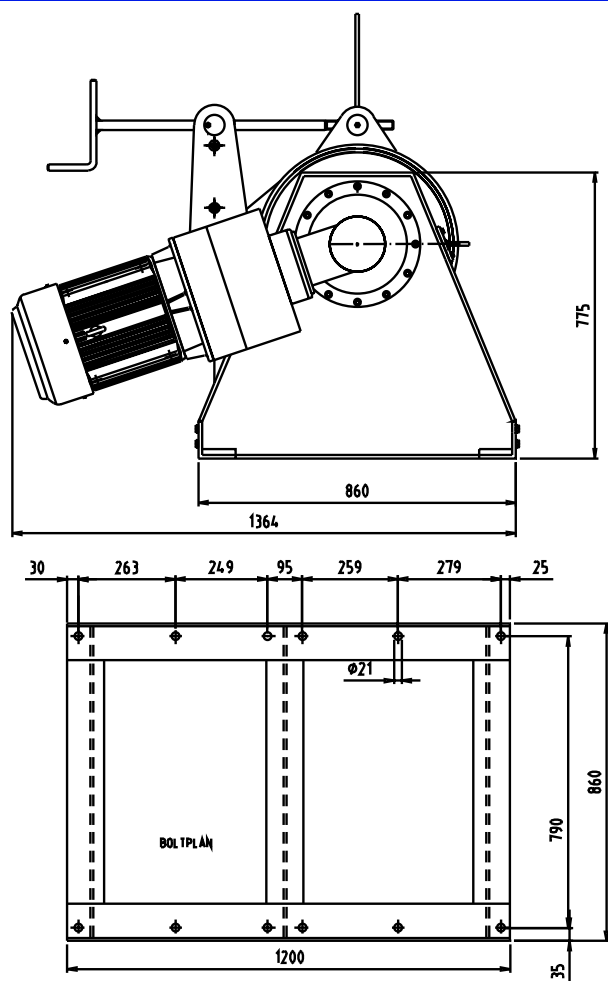
Weight: 500kg

Drawing no.: O-209-30

Dine notater / Your notes:

Mod.: 2-AS-5.5-K WINDLASSES WITH KABELAR FOR 22 mm K2 CHAIN

Mod.: 2-AS-6.5-E ANKERVINSJ MED KABELAR FOR 32 mm K2 KJETTING



Technical information:	
Hivekraft: 6.5 tonn	Pulling force: 6,5 ton
Hivefart: 20 m/min	Pulling speed: 20 m/min
Holdekraft: 2 x 30 tonn på bremse	Brake force: 2 x 30 ton at brake
Kapasitet: 32mm K2 kjetting	Capacity: 32mm K2 chain
Vekt: 840kg	Weight: 840kg
Tegning nr.: O-247-30	Drawing no.: O-247-30

Dine notater / Your notes:

Mod.: 2-AS-6.5-E WINDLASSES WITH KABELAR FOR 32 mm K2 CHAIN