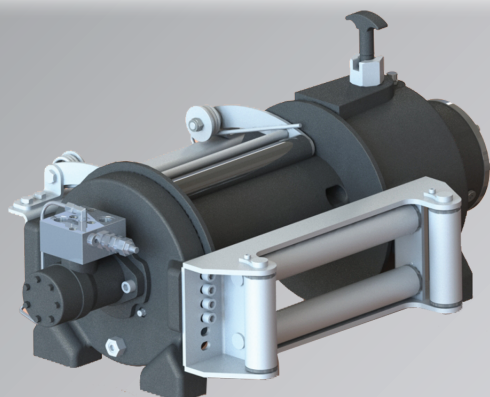




- Extra reinforced cast body through the heat treatment and industrial design
- Light and powerful design
- %100 Holding Negative-Acting Hydraulic brake system.
- Standard Pressure Roller and Roller Fairlead.
- Easy assembly, High rope capacity and High torque hydromotor
- Standard manual rope unloading system

Specifications

HMW 12.0 PHT/P -EN Air Clutch
HMW 12.0 PHT-EN Manual Clutch

Max.pulling capacity (kg / lbs)	: 12.600 kg (27773 lbs)
Max.rope length (mt / ft)	: 52 m (173 ft) 2160 Mpa
Recommended wire rope (mm / in)	: 18 mm (7/10 ")
Hydromotor (cc / in³)	: 200 cc (12 in³)
Max. pump flow (l / min - gal / min)	: 60 lt (15.8 gal)
Gear ratio:	: 28 : 1
Oil types and capacity	: 85W 90 - 2 lt.
Max. working pressure (bar / psi)	: 180 bar (2610 psi)

Winch : (kg / lbs)

190 kg (418 lbs)

Manual

Roller Fairlead : (kg / lbs)

18 kg (40 lbs)

Cable Tensioner

8 kg (18 lbs)

Hydraulic Inlets

G 1/2"

Mounting Bolts

16 pieces M16 8,8

Standards

Cable tensioner
Roller Fairlead

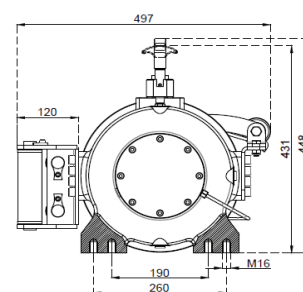
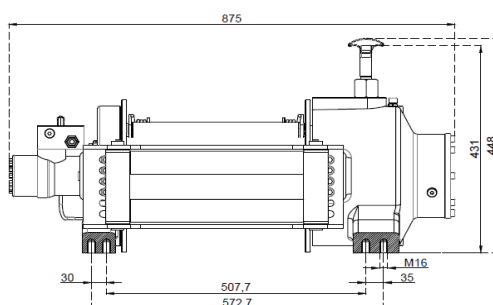
Optinal

Air Clutch
IP67 - IP 68

Warning !!

- Before operate the winch, A-B lines must be open to T line (tank line) of the control valve in center position.
- This winch is desingd and manufactured for pulling, don't lift person or metarial.
- Always keep last 5 wrap on the drum.
- The tecnical details given above just for infarmation.HAMMER WINCH keeps the to change the tecnical. details
- Pneumatic Working Pressure: Min - Max 9 – 12 bar (130,5 - 174 psi)

Rope Winding Layer	Pulling Capacity kg / lbs	Rope Speed m / min- ft / min	Rope Length m / ft
1	12600 / 27773	6 / 19	11 / 36
2	10717 / 23620	7 / 22	23 / 74
3 - EN	9323 / 20548	8 / 26	37 / 122
4	8250 / 18183	9 / 29	53 / 173



Air Clutch

