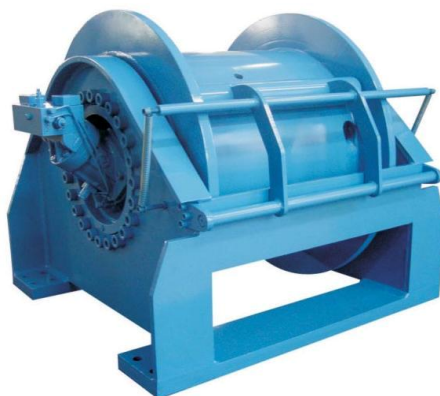


AF series hydraulic winches

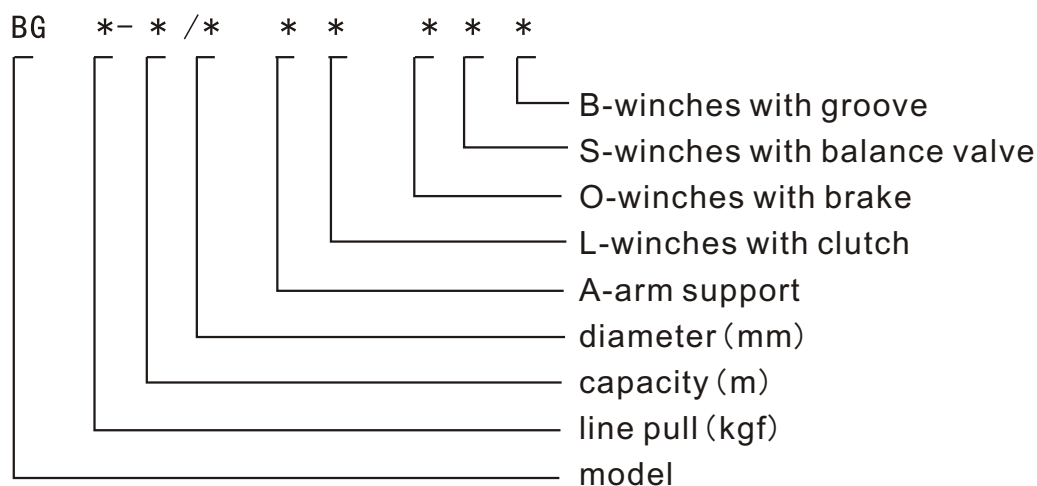


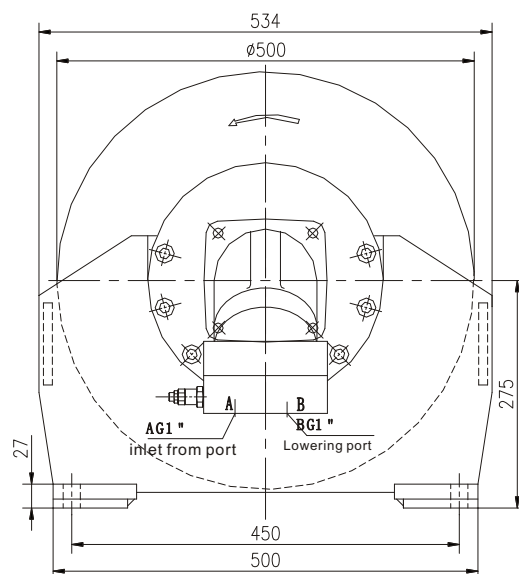
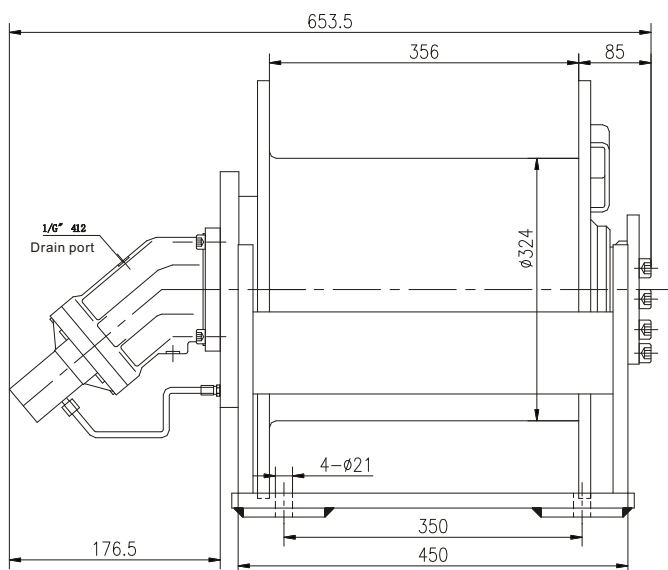
一、PRODUCT OVERVIEW:

AF series hydraulic winches is made up of those distributors with cone-way balance valve and high pressure valve controlling the brake, quantitative high-speed or variable axial piston motor, brake, planetary reducer, reel and other parts. It is easier for people to put it into use, because the only thing that our customer need to do is to provide hydraulic power unit and shuttle valve. The winch is equipped with valve box, which is not only simplified the hydraulic system but also improve the stability of transmission. When the winch is equipped with two-speed motor, the winch has two tranches of speed adjustable, and the scope of debugging is increased. It has many competitive advantages: stable operating, beautiful appearance, compact structure and economical type, it is widely used in ships, petroleum, mining, railway, engineering machinery, geological exploration, and metallurgical industries.

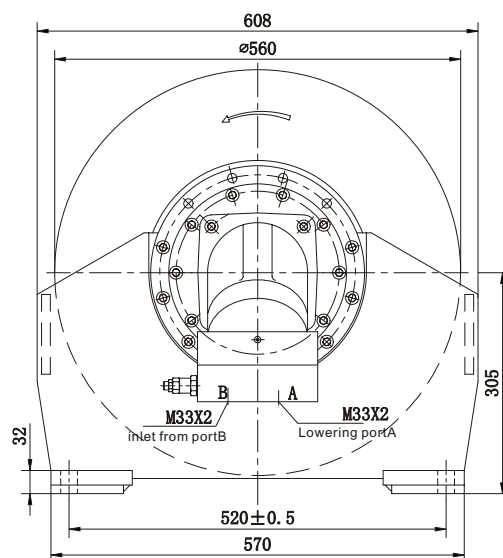
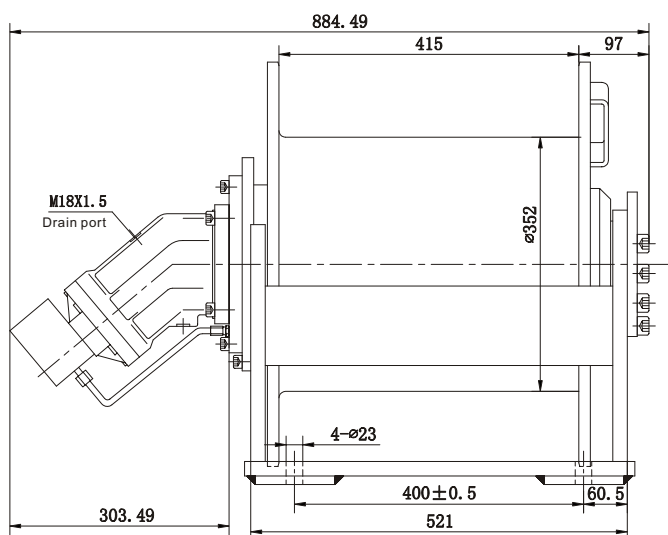
When you request a single rope winch up faster, higher product quality and reliability of the time, this series of winches is your ideal choice. At present our company successfully applied it to the primary rotary drilling rig / Deputy hoist, core drilling, marine cranes, port and other lifting devices.

二、 Model Description:

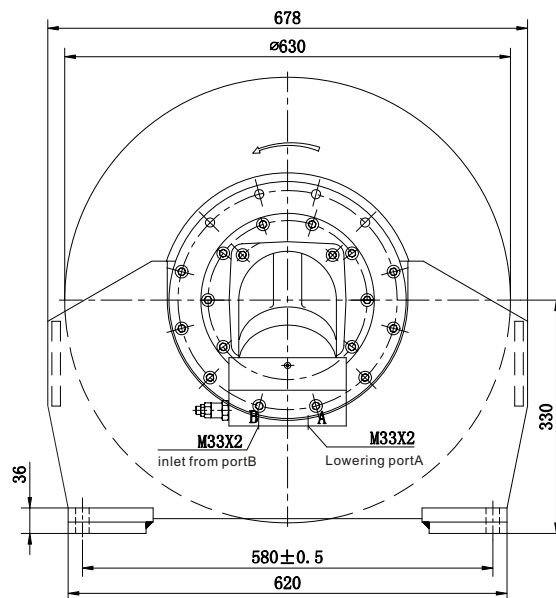
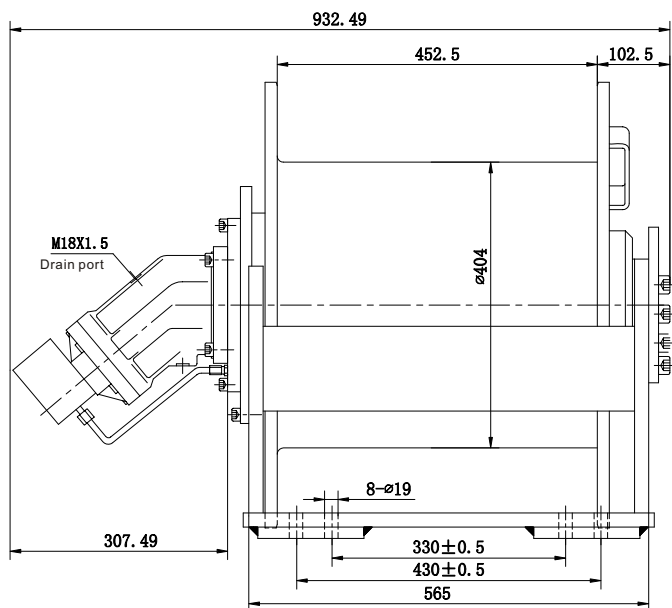




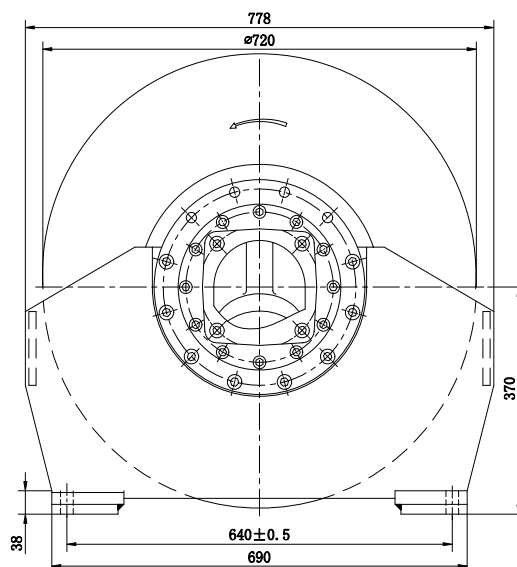
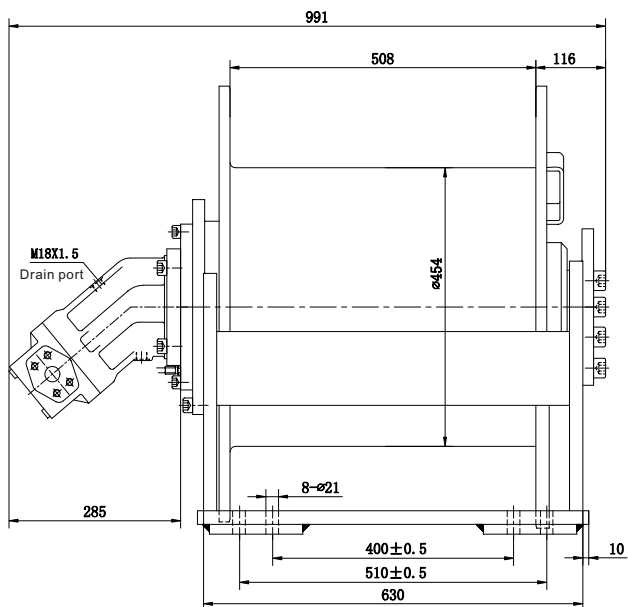
Model	Line Pull (kgf)	Total Displacement (ml/r)	Hoisting Pressure (mpa)	Rope Speed (m/min)	Diameter (mm)	Layer	Capacity Of Rope (m)	Weight (kg)	Motor
AF5700	5700	3300	25	60	16	4	107	374	A2F63



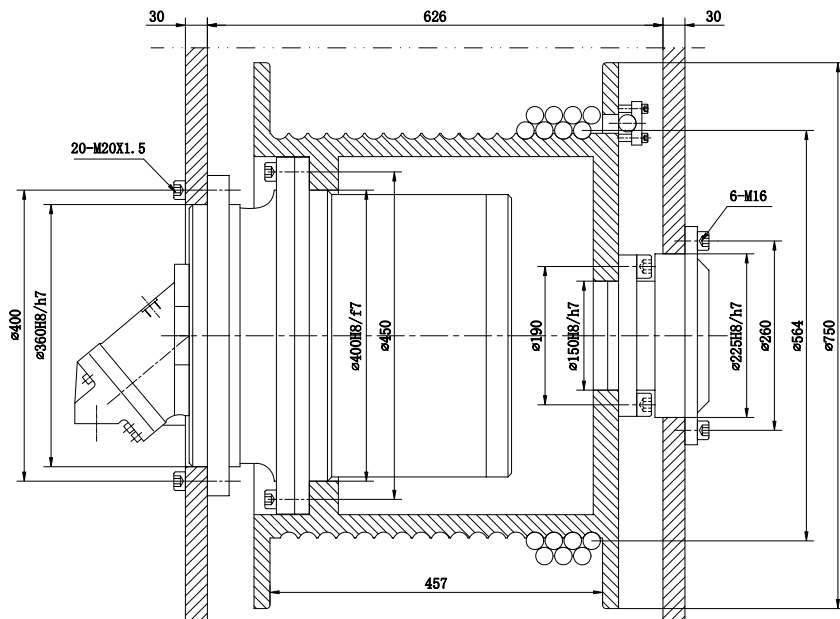
Model	Line Pull (kgf)	Total Displacement (ml/r)	Hoisting Pressure (mpa)	Rope Speed (m/min)	Diameter (mm)	Layer	Capacity Of Rope (m)	Weight (kg)	Motor
AF7700	7700	4800	25	52	18	4	118	374	A2F80



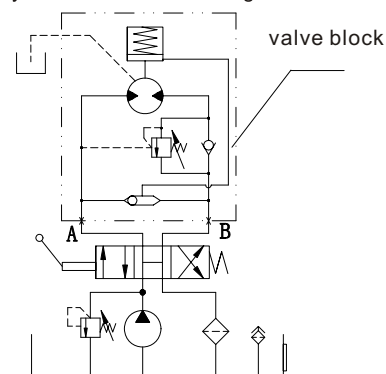
Model	Line Pull (kgf)	Total Displacement (ml/r)	Hoisting Pressure (mpa)	Rope Speed (m/min)	Diameter (mm)	Layer	Capacity Of Rope (m)	Weight (kg)	Motor
AF9600	9600	6600	25	43	20	4	118	136	A2F80



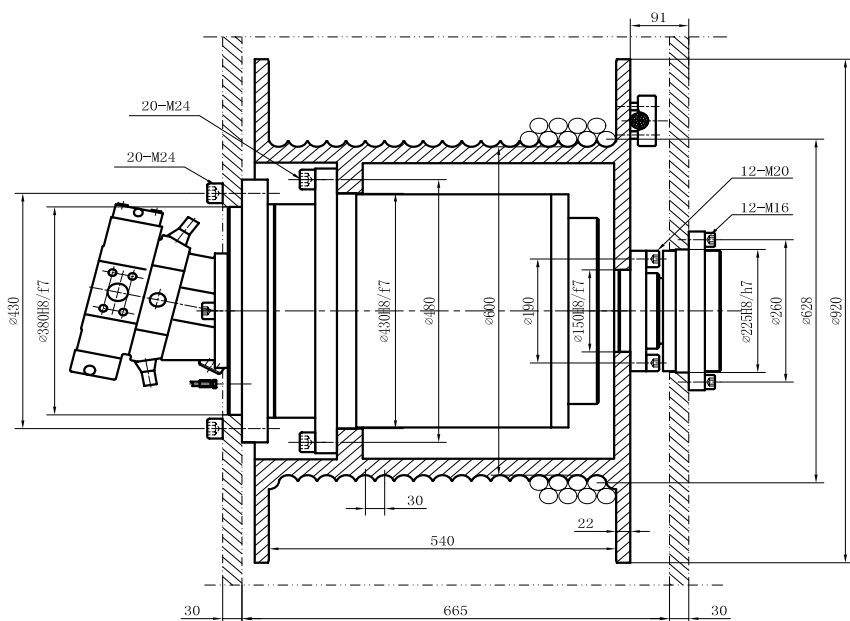
Model	Line Pull (kgf)	Total Displacement (ml/r)	Hoisting Pressure (mpa)	Rope Speed (m/min)	Diameter (mm)	Layer	Capacity Of Rope (m)	Weight (kg)	Motor
AF12800	12800	9700	27	43	24	4	118	140	A2F-106



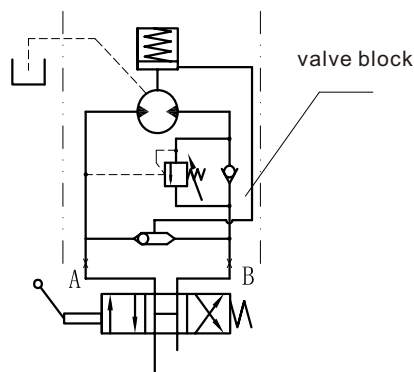
Hydraulic schematic diagram



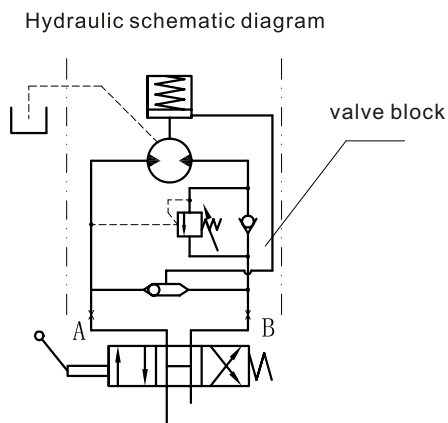
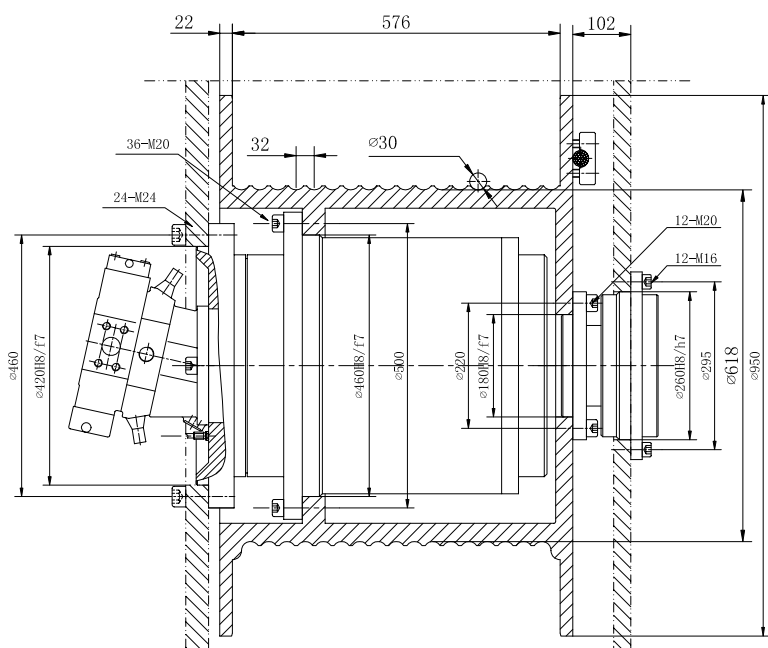
Model	Line Pull (kgf)	Total Displacement (ml/r)	Hoisting Pressure (mpa)	Rope Speed (m/min)	Diameter (mm)	Layer	Capacity Of Rope (m)	Weight (kg)	Motor
AF15000	15000	10710	25	39	24	3	110	1160	A6VE107



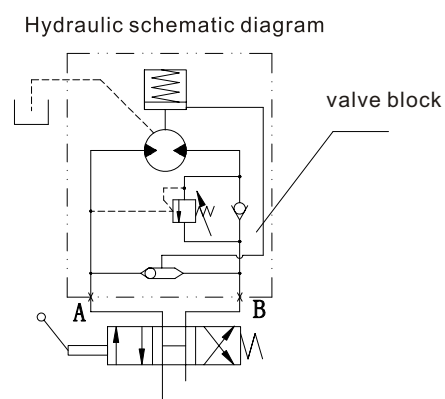
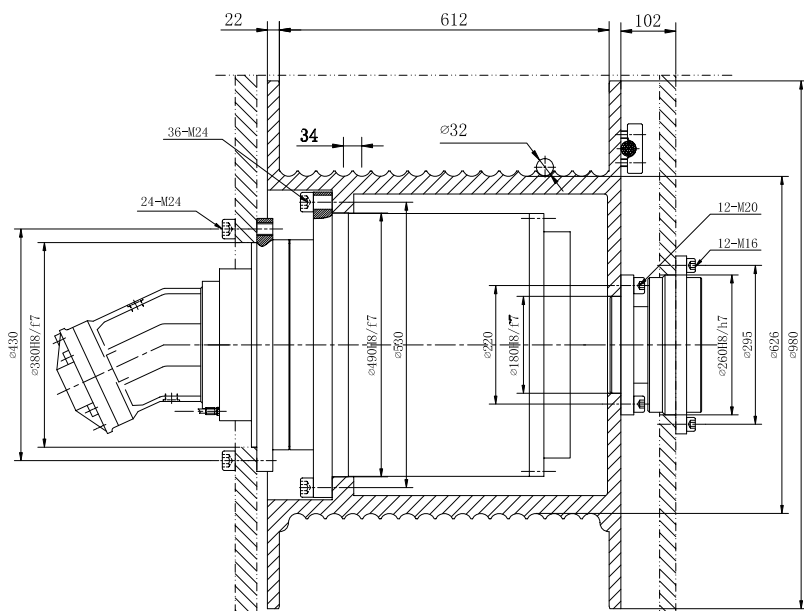
Hydraulic schematic diagram



Model	Line Pull (kgf)	Total Displacement (ml/r)	Hoisting Pressure (mpa)	Rope Speed (m/min)	Diameter (mm)	Layer	Capacity Of Rope (m)	Weight (kg)	Motor
AF18500	18500	15840	27	85.3	28	4	162	1450	A6VE160



Model	Line Pull (kgf)	Total Displacement (ml/r)	Hoisting Pressure (mpa)	Rope Speed (m/min)	Diameter (mm)	Layer	Capacity Of Rope (m)	Weight (kg)	Motor
AF25000	25000	20576	27	48.1	30	4	162	1560	A6VE160



Model	Line Pull (kgf)	Total Displacement (ml/r)	Hoisting Pressure (mpa)	Rope Speed (m/min)	Diameter (mm)	Layer	Capacity Of Rope (m)	Weight (kg)	Motor
AF30000	30000	25720	30	32	32	4	169	1780	A6VM200

