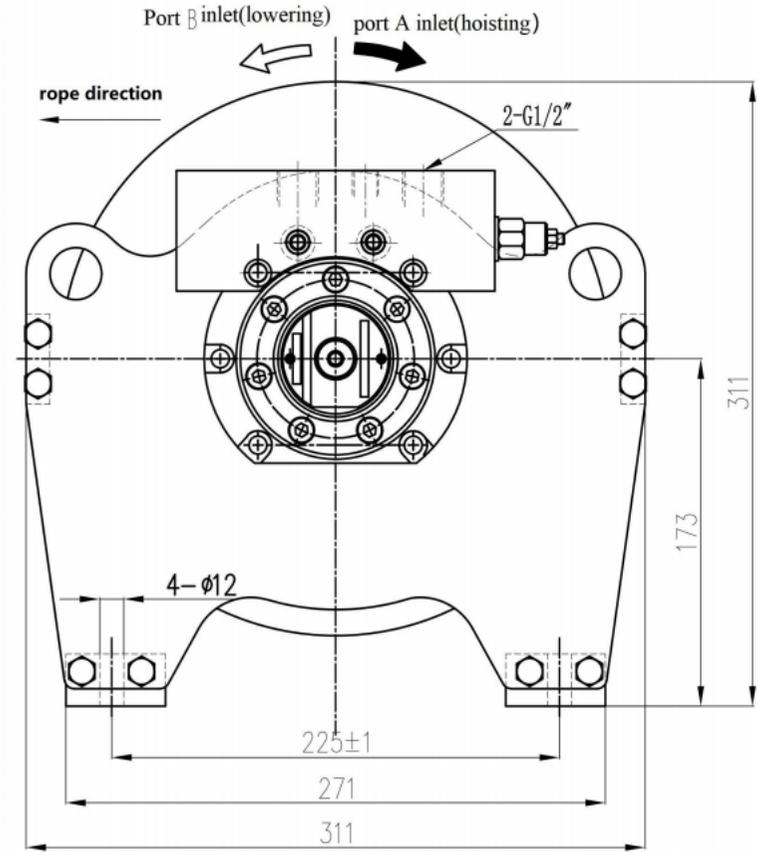
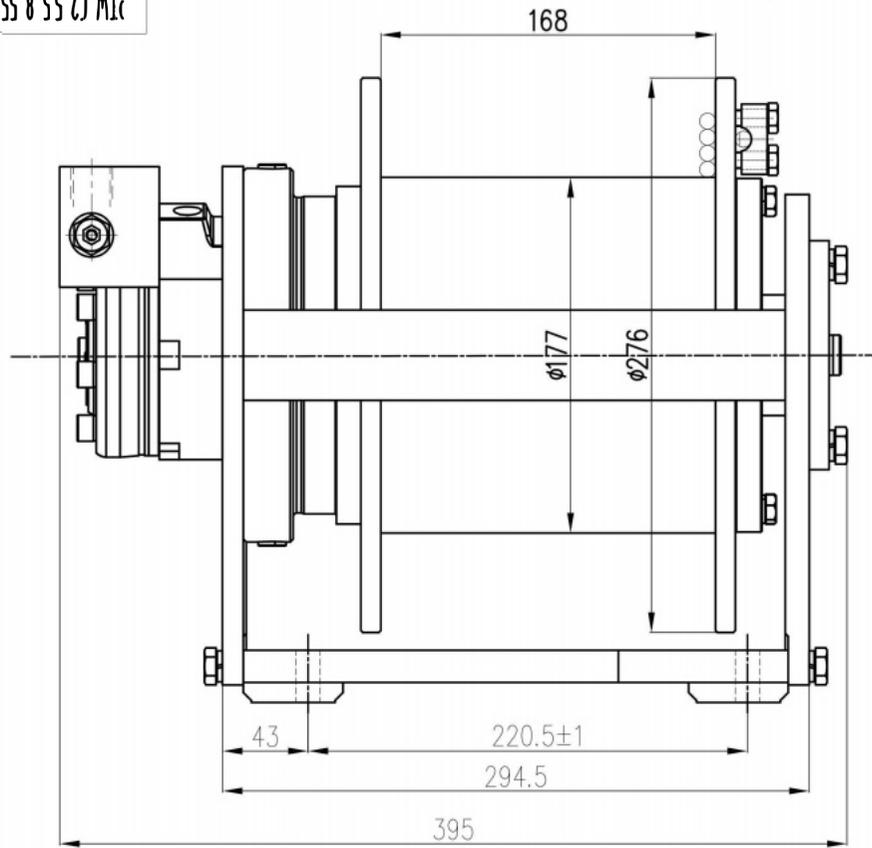


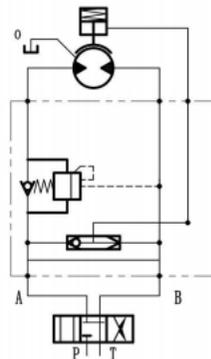
08 EQHA-dZ-L11-8-55-8-55-23-M1c



**Technical datasheet**

借通用件登记	第一层工作拉力 (kN) 1st layer working pull force	8
插图	第一层绳速 (n/min) 1st layer rope speed	49
	总排量 (ml/r) Total displacement	442.2
技术	系统额定压力 (MPa) System rated pressure	14
	液压马达工作压差 (MPa) Motor working pressure differ.	12.4
图底图号	适用钢丝绳直径 (mm) Rope diameter	8
	钢丝绳层数 Layers of rope	4
签字	卷筒容量 (m) Drum capacity	55
	系统理论流量 (L/min) Theoretical flow of pump	40.5 (ηv=0.92)
日期	液压马达型号 Hydraulic motor model	VRD3 080
	行星减速机型号 Gearbox model	FC2(i=5.5)
	制动器开启压力 (MPa) Release pressure of brake	2-2.5

**Hydraulic diagram**  
液压原理图



**Instructions:**

1. The output direction of the reducer is opposite to the input direction.
2. When installing the reducer, place the drain plug at the bottom as much as possible to facilitate oil drainage.
3. All screws connecting the frame and the reducer must be coated with anaerobic adhesive and tightened to the specified torque.
4. If the motor connection bolts have been disassembled, apply anaerobic adhesive to the threads and retighten to the specified torque.
5. The motor drain port should be directly connected back to the oil tank and must not be connected to other circuits.

				0.8 T hydraulic winch	
				HPTW-C2-5.5-8-55-8-177-2P-VRD3 80	
				84010461	
标记处数	更改文件号	签字	日期	图样标记	重量
设计		批准			
审核					
工艺					1:2.5
标准化	日期	2025/12/23	版本号	视角	⊕