

Technical drawing of a mechanical assembly, likely a pump or motor unit, showing various components and dimensions. The drawing includes a main assembly and a detail view of a component on the right.

Components and Dimensions:

- 1:** Main housing or casing.
- 2:** Circular feature, possibly a flange or mounting point.
- 3:** Small rectangular component, possibly a sensor or actuator.
- 4:** Vertical component, possibly a shaft or support.
- 5:** Vertical component, possibly a shaft or support.
- 6:** Component with three mounting points.
- 7:** Small rectangular component, possibly a sensor or actuator.
- 8:** Small circular component, possibly a pin or fastener.
- 9:** Valve or connector.
- 10:** Component with multiple mounting points.
- 11:** Small rectangular component, possibly a sensor or actuator.
- 12:** Small rectangular component, possibly a sensor or actuator.
- 13:** Small rectangular component, possibly a sensor or actuator.
- 14:** Small rectangular component, possibly a sensor or actuator.
- 15:** Small rectangular component, possibly a sensor or actuator.
- 16:** Component with two mounting points.

Dimensions:

- Ø65:** Diameter of the main housing.
- Ø32:** Diameter of the vertical component.
- Ø20:** Diameter of the circular feature.
- Ø15:** Diameter of the small circular component.
- 20, 40, 30, 20, 34, 96, 168, 135, 103, 10, 36, 50:** Various linear dimensions in millimeters.

The diagram illustrates a hydraulic circuit for a machine tool. Key components and their functions are as follows:

- 17**: Electric motor driving the pump.
- 12**: Hydraulic pump.
- 15**: Pressure relief valve set to 15 MPa.
- 6**: Directional control valve with 6 positions.
- 1**, **2**, **3**, **4**, **5**, **8**, **9**, **10**, **11**, **13**, **14**, **16**: Hydraulic actuators (cylinders or motors).

The circuit includes a pressure relief valve (15) and a directional control valve (6). The flow of hydraulic fluid is indicated by arrows. The diagram also shows the dimensions of the components and the layout of the system.

Projekt remontu istniejącej kotłowni			
Gimnazjum w Rajgrodzie			
Branża sanitarna		maj 2015 r.	
PRZEKROJE KOTŁOWNI		1 : 50	Nr : 3
		Upr.: B1/83/87 i B1 23/90	
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