

## BEVELING MACHINE FOR SUBMARINE HULLS



### APPLICATION

Beveling of submarine hulls for shipyard

### WORK CONDITIONS

Product workshop.

### SOLUTION ADOPTED

Design and manufacture of milling machine with an adjustable machining head which will work on the upper and lower end of the hull section which is located vertically in the machine.

The shape of the end profile is kept to the exact shape of the hull section by means of a tracking system mounted on an adjustable cylinder.

### WORK TO BE PERFORMED

Compound bevels on the inner and outer edge of a circular pressure hull section. Thickness of section varies between 55 and 100 mm.

All machining references to be taken from inner edge of the circular section.

