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Product Name :
Radial Flow Turbine

Product Code :
LBNY-0005-10300031



Description :

Structural Specifications:

Diagram in the front panel with similar distribution to the elements in the real unit.
Screws, nuts, plates and all the metallic elements in stainless steel.
Quick connections for adaptation to feed hydraulics source.
Stainless structure.

Technical Specification :

Technical Data:

Turbine rotor:

- a. External diameter: 69 mm.
- b. Internal diameter: 40 mm.
- c. Used material: aluminum.
- d. Inlet angle to the nozzle: 180° .
- e. Outlet angle to the nozzle: 180° .
- f. Number of nozzles: 2.

Nozzles:

- a. Outlet diameter: 2.0 mm.
- b. Inlet diameter: 21 mm.
- c. Discharge angle: 180° .

Brake:

- a. Effective diameter: 50 mm.
- b. Pulley diameter: 60 mm.

Anodized aluminum structure.
Easy and quick coupling system built-in.
Tachometer.
Dimensions: 800 x 500 x 600 mm. approx.
Weight: 50 Kg.



Laboratory Instrument India