

**Name:** 1192-40-r-06-08  
**Type:** Control and throttle valves  
**Subtype:** High parameters valves  
**Operating medium:** water  
**Body material:** 20



## DESCRIPTION:

Control valves are the most used valve type designed for continuous or discrete adjustment of flow and pressure.

## TECHNICAL DATA:

Diameter, DN: 40 mm  
Pressure, PN: 37.29999999999997 MPa  
Temperature: 280 C  
Maximum pressure differential: 12 MPa  
Discharge rate (Kv100): 4,5 ... 6,5 m<sup>3</sup>/h  
Rotational moment on the shaft: [5700] Ngm  
Number of revolutions: -  
Operating stroke: 49 mm

## DIMENSIONS:

D1 (D3): 39 mm  
D2 (D4): 60 mm  
L: 100 mm  
H: 480 mm  
A: 150 mm  
Weight: 37 кг

## ACTUATOR:

Control type: P  
Actuator model: МЭО-1600/25-0,25У-92К У2  
Actuator power: 0.32 kW  
Full stroke time: 17 s

## DIMENSIONAL DRAWING:

