

# NEEDLE VALVE

This device is an adjustable restriction. When installed in various control loops it is used for controlling opening or closing speed.

## Technical Data

**Pressure rating:** 40 bar

**Ports:** ¼" NPT

**Maximum temperature:** Water up to 60°C

### Standard materials:

**Body:** Brass, Stainless Steel 316

**Needle:** Stainless Steel 303

**Needle seat:** Stainless Steel 303

**Seals:** NBR

### Optional materials:

**Metal Parts:** Stainless Steel 316

**Seals:** EPDM, FPM (Viton®)

