

- Multi-leaf dampers, fins 100 mm
- Standard, 100 mm blades



## Multi-leaf dampers type JS 250E

Multi-leaf dampers in galvanized steel assembled together from detached stock pieces.

### Application

- For air-stream regulation in ventilation and airconditioning systems

### Material

- Galvanized steel blades, frame, bolts and round axle
- Aluminium gears
- Polyamid bearings

### Colour

- Galvanized steel

### Composition

- Galvanized steel aerodynamic designed regulation blades of 100 mm width containing aluminium gears for simultaneous counter-rotating operation of the damper
- Galvanized steel axle of Ø12mm and length 100 mm mounted on one of the above blades. A borehole at the end of the axle is made to easily mount an axle extension LOA
- Galvanized steel housing with depth of 120mm and flange of 30 mm, made out of 2 vertical panels with polyamid bearings and 2 horizontal panels, all bolted together
- Only standard dimensions available, with short delivery times

### Mounting

- To be mounted between rectangular ducts with flanges of 30mm
- To be surface mounted on wall, floor or ceiling

### Accessories

- Manual control handle with fixing system type **MCS-250K**
- Horizontal sealing between the valves type **RVK8371**
- Horizontal sealing between the frame and the topvalve type **RVK8372**
- Axle extensions **LOA 100, LOA 150, LOA 200**
- Actuators **BELIMO**

**Text for tender**

- The multi-leaf volume control dampers shall be of the type in galvanized steel with counter-rotating blades, aluminium gears, round axle and polyamid bearings.
- ATC Type **JS 250E**

**Order example**

- **JS 250E, 600, 607, C30 + MCS-250K**

Explanation

**JS 250E** = Type of multi-leaf damper

**600** = Length

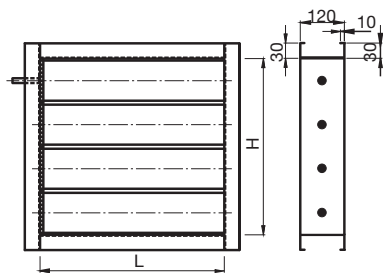
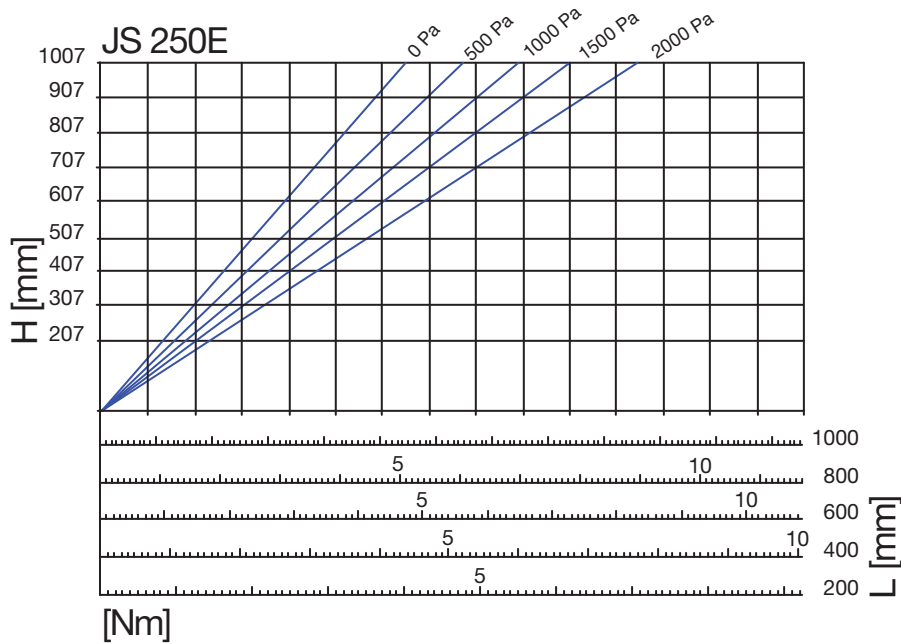
**607** = Height

**C30** = connection flange

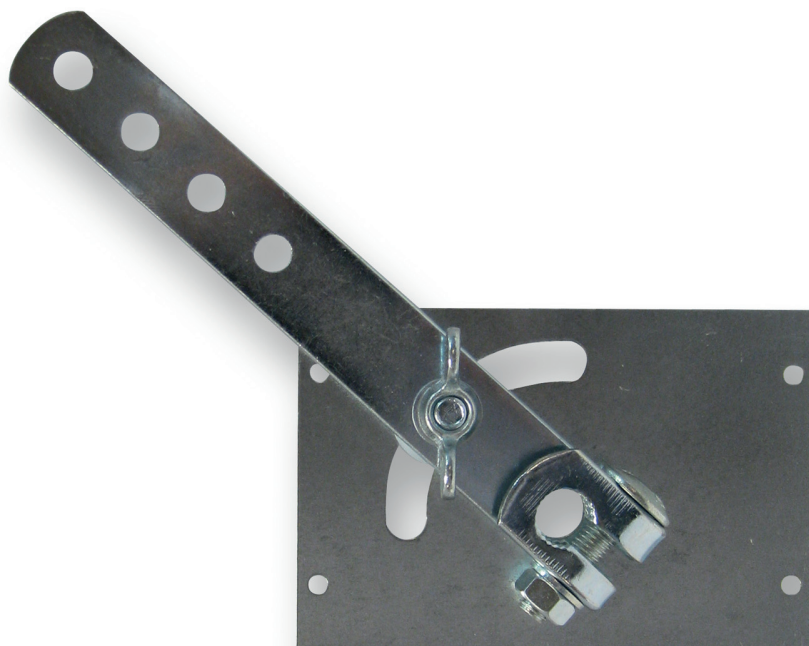
Accessories (Optional)

**MCS-250K** = Manual control with fixing system

**Torque**



- Accessories for multi-leaf dampers
- Manual control handles



## Manual controls with fixing system type MCS

Manual Control handles with fixing system for multi-leaf dampers

### Application

- Manual control handles MCS 250E with fixing system for JS 250E KIT assembled multi-leaf dampers of width 120mm
- Manual control handles MCS 250/254 with fixing system for JS 250 or JL254 multi-leaf dampers of width 110mm
- Manual control handles MCS 251/255 with fixing system for JS 251 or JL255 multi-leaf dampers of width 175mm

### Order example

#### ■ MCS-250/254

Explanation

**MCS** = Manual control handle

**250/254** = Type of multi-leaf damper JS250 or JL254, width 110mm