### 3-way Damper







#### **DESCRIPTION**

The 3-way dampers are two separate dampers in one unit.

The dampers can be built either as Serie 150 or Serie 200 depending on the application. For more information regarding construction, see the separate datasheets for each series.

#### RANGE OF APPLICATION

For air, hot air and flue gases.

Max. temperature: 800° C

Max. design pressure: 0,5 bar (g)

#### **TECHNICAL INFORMATION**

The 3-way dampers are normally equipped with one actuator, and has a linkage rod connecting between the two dampers. But we can also mount a separate actuator on each damper. It's also possible to mix with one airsealing damper on one side and a single damper on the outer.

3-way damper can be manufactured in square or round design, with one or several shafts. Normally it's equipped with our standard flanges, but you can specify the flange type or you can choose weld ends.

Blade and shafts can have different material, could be common when corrosive gas occur

#### **BENEFITS**

3-way damper providing simple and shorter installation time In one unit, instead of 2 separate damper and T-pipe with more flanges confections.



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# Swedspjäll

#### **REFERENCE PHOTOS**













