

GTA015EN



Regulating damper in aluminum with blades pitch 150 mm with opposed movement.

Tightness class 3B according to EN1751
up to $B \leq 900$ - 2000 Pa, for $900 < B < 2000$, maximum pressure decreasing by 150 Pa with every base 100 mm increase

MATERIAL AND FINISH

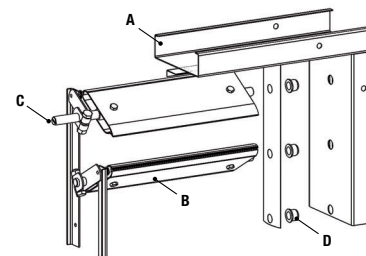
A Frame in natural aluminum (series 5005), 4 welded pieces, flange 40 mm, thickness 1.5 mm.

B Extruded aluminum blades (series 6060) with wing profile, opposed movement, gasket for tightness Class 3B.

C Pin in galvanized steel $\varnothing 12$ mm secured to the blades with bolts.

D NYLON bushes.

E Side sealing plates in aluminum.



VERSIONS

- GTA015EN Gas tightness Class 4 C EN1751 (up to size 900 x 2010 mm) + 10%
- Painting (PRICES UPON REQUEST)
- ATEX II 2 GD + 33 €

ACCESSORIES

Manual commands see page 273.
Electric actuators see page 274.

DIMENSIONS AND PRICES

| Blades | Z | H | W [mm] | | | | | | | | |
|--------|------|------|--------|-----|-----|-----|-----|-----|-----|-----|------|
| | | | 200 | 300 | 400 | 500 | 600 | 700 | 800 | 900 | 1000 |
| no. | [mm] | [mm] | € | € | € | € | € | € | € | € | € |
| 2 | 80 | 310 | | | | | | | | | |
| 3 | 80 | 460 | | | | | | | | | |
| 4 | 380 | 610 | | | | | | | | | |
| 5 | 380 | 760 | | | | | | | | | |
| 6 | 380 | 910 | | | | | | | | | |
| 7 | 380 | 1060 | | | | | | | | | |
| 8 | 680 | 1210 | | | | | | | | | |
| 9 | 680 | 1360 | | | | | | | | | |
| 10 | 680 | 1510 | | | | | | | | | |
| 11 | 680 | 1660 | | | | | | | | | |
| 12 | 980 | 1810 | | | | | | | | | |
| 13 | 980 | 1960 | | | | | | | | | |
| 14 | 980 | 2110 | | | | | | | | | |
| 15 | 980 | 2260 | | | | | | | | | |
| 16 | 1280 | 2410 | | | | | | | | | |

NB: For the prices of the intermediate sizes, consider the next size on the table.

Ex.: 250 x 310 mm = 300 x 310 mm

For basic sizes > 2000 mm, construction

in double dependent section:

just one command that moves the two sections at the same time.

The casing tightness class is still B, but the blade leak class drops to 2.

Composition of price:

2600 x 760 mm = 2* 1300 x 760 mm

Torque min; 11 Nm/m²

* See tech data sheet

GTA015EN

DIMENSIONS AND PRICES

| Blades | Z | H | W [mm] | | | | | | | | | |
|--------|------|------|--------|------|------|------|------|------|------|------|------|------|
| | | | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 |
| no. | [mm] | [mm] | € | € | € | € | € | € | € | € | € | € |
| 2 | 80 | 310 | | | | | | | | | | |
| 3 | 80 | 460 | | | | | | | | | | |
| 4 | 380 | 610 | | | | | | | | | | |
| 5 | 380 | 760 | | | | | | | | | | |
| 6 | 380 | 910 | | | | | | | | | | |
| 7 | 380 | 1060 | | | | | | | | | | |
| 8 | 680 | 1210 | | | | | | | | | | |
| 9 | 680 | 1360 | | | | | | | | | | |
| 10 | 680 | 1510 | | | | | | | | | | |
| 11 | 680 | 1660 | | | | | | | | | | |
| 12 | 980 | 1810 | | | | | | | | | | |
| 13 | 980 | 1960 | | | | | | | | | | |
| 14 | 980 | 2110 | | | | | | | | | | |
| 15 | 980 | 2260 | | | | | | | | | | |
| 16 | 1280 | 2410 | | | | | | | | | | |

