Vacuum clamping plate, Basic Line

## No. 7800B

## Vacuum clamping plate, Basic Line

Supplied as standard:

- vacuum clamping plate made of aluminium
- suction filter
- 10 m sealing cord $\varnothing 4 \mathrm{~mm}$ (black)


| Order no. | Number of suction points | A | B | $\mathrm{H} \pm 0,1$ | R | A1 | B1 | G1 | G2 | Weight $[\mathrm{Kg}]$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 563523 | 1 | 190 | 290 | 30 | 12,5 | 171,5 | 271,5 | G1/4" | G1/8" | 4,1 |
| 563524 | 2 | 290 | 390 | 30 | 12,5 | 271,5 | 371,5 | G1/4" | G1/8" | 8,5 |
| 564367 | 2 | 390 | 390 | 30 | 12,5 | 371,5 | 371,5 | G1/4" | G1/8" | 11,5 |
| 563525 | 3 | 390 | 590 | 30 | 12,5 | 371,5 | 571,5 | G1/4" | G1/8" | 17,3 |

## Design:

The vacuum clamping plate has grooves and suction points on its upper side. By inserting the sealing cord, one or more fields can be defined for the desired workpiece size.
Easy positioning with eccentric stops on the side.
With lateral clamping rim for fastening the vacuum clamping plate to a base plate (e.g. machine table). Subsequent holes for ZPS K10 (M8) are possible. Bore plans are available on request. We recommend using a pneumatic hose $\varnothing 10 \mathrm{~mm}$ (7800S).

## Application:

The AMF vacuum clamping plate can be operated using compressed air and the external vacuum generator 7800 VPE or with an external vacuum pump 7800VP. Typical applications are milling and grinding operations.

## Advantage:

The AMF vacuum clamping plate can be operated using compressed air and an external Venturi nozzle, or with an external vacuum pump.

- Depending on the number of suction points, it is also possible to clamp and machine several different workpieces at the same time by means of individual grid allocation.
- High holding forces.
- Universal use.
- Small irregularities in the workpiece surface are compensated for by the sealing cord.
- Distortion-free and vibration-free five-side processing.


## Note:

Operate only with dried, non-lubricated compressed air!
Medium temperature: $0^{\circ} \mathrm{C}-60^{\circ} \mathrm{C}$
Ambient temperature: $10^{\circ} \mathrm{C}-50^{\circ} \mathrm{C}$
Special dimensions not possible.
Please observe the installation instructions 7800B.


