## **Basic ejectors**



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## Характеристики

Свойства

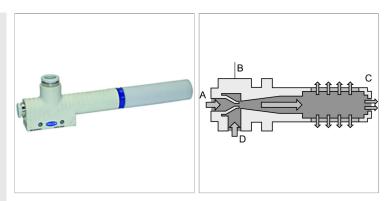
Vacuum generator without control valves or system monitoring functions, with a high maximum vacuum value (85%)

No moving parts, which means no wear and no maintenance

Maximum suction capacity with minimum compressed air consumption

Minimum size, low weight

For decentralised vacuum generation in highly dynamic processes



Применение

For universal use in lightweight gripper

systems

to handle air-tight workpieces as well as for

automatic separation systems,

e.g. in the plastics, electronics and packaging

industries.

Also ideal for the construction of ejector blocks

for decentralised control of suction pads.

**Κορπyc** Plastic (impact-resistant)

Соединение Push-in coupling

Глушитель Plastic

**Степень** 85 %

разрежения

Рабочее давление 4.5 bar

Информация о продукте

Размер форсунки	1
Подключение системы сжатого воздуха	4 mm
Вакуумное соединение	4 mm

Расход воздуха при всасывании	14 l/min
макс. скорость откачки	8 l/min
Размер	71 mm x 10 mm x 28 mm

## **У**казания

Прочие данные только по запросу.

## Описание

Purely pneumatic vacuum ejector that operates on the Venturi principle. Compressed air enters the ejector at A and flows through the nozzle B. This results in a vacuum immediately behind the nozzle outlet, and air is drawn in through the vacuum inlet D. This air and the driving air leave the ejector via the silencer C.