



(slika je simbolična)

## Notranji ejektor »VR«, velikost šobe 0.9 mm

Kategorija: [Inline ejektor »VR«, screw connection](#)  
Šifra: **108375RIE**

### Kratek opis

Inline ejektor »VR«, Nozzle size 0.9 mm, Compressed air connection G 1/4 IT, Vacuum connection G 1/8 IT, PN max. 5 bar

For vacuum generation directly at the point of use.

For direct installation between the suction pad and the compressed air supply.

Purely pneumatic vacuum generator that operates on the Venturi principle. Compressed air enters the ejector and flows through a nozzle. This results in a vacuum immediately behind the nozzle outlet, and air is drawn in through the vacuum inlet. This air and the driving air leave the ejector and enter the atmosphere via the exhaust air outlet.

#### Properties

- Vacuum generator with a high maximum vacuum value (85%)
- No moving parts, which means no wear and no maintenance
- Extremely space-saving installation, ideal where space is restricted
- Minimum compressed air consumption
- Low noise output

#### Applications

- Direct installation on the suction pad by screwing / plugging into the distribution beam
- Handling all kinds of workpiece

### Tehnične Specifikacije

|                                     |                    |
|-------------------------------------|--------------------|
| Dovod stisnjenega zraka             | G 1/4 female       |
| Dovod vakuumu                       | G 1/8 female       |
| Izpust izpušnega zraka              | M5 male            |
| Ohišje                              | Anodised aluminium |
| Povezava                            | Screw connection   |
| Sistem šobe                         | Brass              |
| Velikost šobe [mm]                  | 0.9                |
| Max. obratovalni tlak [bar]         | 5                  |
| Teža [g]                            | 15.0               |
| Max. stopnja sesanja [l/min]        | 21                 |
| Dolžina [mm]                        | 35.0               |
| Poraba zraka med evakuacijo [l/min] | 36                 |
| Stopnja evakuacije [%]              | 89                 |