

Datum: 22.07.2024



Notranji ejektor »SLP«, velikost šobe 0.5 mm

Kategorija: [Inline ejektor »SLP«, plug connection](#)
Šifra: **108376RIE**

(slika je simbolična)

Kratek opis

Inline ejektor »SLP«, Nozzle size 0.5 mm, Compressed air connection 4 mm, Vacuum connection 4 mm, PN max. 4.5 bar, Plastic

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

Izpust izpušnega zraka	-
Ohišje	Plastic
Povezava	Plug connection
Sistem šobe	Aluminium
Velikost šobe [mm]	0.5
Dovod stisnjenega zraka	4 mm
Dovod vakuumu	4 mm
Max. obratovalni tlak [bar]	4.5
Teža [g]	5.0
Max. stopnja sesanja [l/min]	8
Poraba zraka med evakuacijo [l/min]	13
Dolžina [mm]	57.0
Stopnja evakuacije [%]	85