

Datasheet for: 108375

Inline ejector »VR«, Nozzle size 0.9 mm

Inline ejector »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

Type number	VR 09
Article number	108375
EAN/barcode	 4047322198974
Your price	44,65 € / Stk

Minimum order quantity

Price Unit	1
Quantity Unit	Stk
Packaging Unit	1
Content	1 Stk
Minimum order quantity	1

Productdata

Air consumpt. during evac.	36 l/min
Compressed air inlet Connection	G 1/4 female Screw connection
Degree of evacuation	89 %

Exhaust air outlet	M5 male
Housing	Anodised aluminium
Length	35.0 mm
Max. operating pressure	5 bar
Max. suction rate	21 l/min
Nozzle size	0.9 mm
Nozzle system	Brass
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Vacuum inlet	G 1/8 female
Weight	15.0 g

Variants

<i>Article number</i>	<i>Nozzle size</i>	<i>Degree of evacuation</i>	<i>Max. suction rate</i>	<i>Air consumpt. during evac.</i>	<i>Price</i>
108375	0.9 mm	89 %	21 l/min	36 l/min	44,65 € / Stk
108374	0.7 mm	90 %	14 l/min	21 l/min	44,65 € / Stk