



Item no: 0122895

piINLINE® vacuum generator MINI Xi, 6-6 mm

- Patented COAX® cartridge technology.
- High vacuum flow capacity in relation to energy consumption.
- Low weight inline design with push-in fittings for vacuum and compressed air.
- Quick and easy installation directly on the hose.
- Si cartridge for extra vacuum flow.
- Pi cartridge for high performance at low feed pressures.
- Xi cartridge when high flow and deep vacuum is needed.

General

Item number, alternative	E12842266
Material	PA, SS, AL, CUZN, NBR
Weight	23 g

Performance

Air consumption	28.6 l/m (1 scfm) NI/s
Feed pressure, max.	0.7 MPa

Dimensions DWG

Diameter	19 mm
Diameter	6 mm
Length	96 mm

Feed pressure	Air consumption	Vacuum flow (NI/s) at different vacuum levels (-kPa)										Max vacuum
MPa	NI/s	0	10	20	30	40	50	60	70	80	90	-kPa
0.5	0.46	0.62	0.5	0.37	0.27	0.19	0.15	0.11	0.07	0.045	0.011	94

Feed pressure	Air consumption	Evacuation time (s/l) to reach different vacuum levels (-kPa)									Max vacuum
MPa	NI/s	10	20	30	40	50	60	70	80	90	-kPa
0.5	0.46	0.18	0.41	0.72	1	1.6	2.3	3.5	5.3	8.9	94

Dimensional drawings 

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Accessories

0123094	Snap-in piINLINE® 4x MINI mounting bracket
0125466	Silencer piINLINE® MINI
0126009	Snap-in piINLINE® 1x MINI mounting bracket for silencer