

Internal sleeves for external expansion

Available in different sizes
With or without hand pump

Personal cars with single exhaust pipes

Nozzle adaptors with hand pump

An internal sleeve or nozzle is inserted into the exhaust pipe and when inflated, it expands and thus adapts to the inside of the exhaust pipe.

The sleeves are made for compressed air activation and the nozzles are activated with the attached hand pump.

The sleeves and nozzles are available in different sizes and can be used for many different car models with single exhaust pipes.

Some of the internal sleeves and nozzles have a Kevlar lining which reduces friction and resists higher gas temperature.



Sleeves without steel pipe and hand pump

PRODUCT NO.	INNER DIAMETER	LENGTH (MM)	EXHAUST PIPE SIZE	MAX. PRESSURE	MAX. TEMPERATURE
231025	25 mm	125	ø38 / ø50	1.0 bar	+150°C
231032	32 mm	125	ø45 / ø60	1.0 bar	+150°C
230076	76 mm	150	ø95 / ø130	1.5 bar	+150°C
230100	100 mm	150	ø120 / ø160	1.5 bar	+150°C

Internal nozzles with hand pump

Nozzles including steel pipe and connector to standard extraction hose.

PRODUCT NO.	INNER DIAMETER	LENGTH (MM)	EXHAUST PIPE SIZE	MAX. PRESSURE	HOSE CONNECTOR
241026	25 mm	125	ø38 / ø50	1.0 bar	4"
241033	32 mm	125	ø45 / ø60	1.0 bar	4"
241076	76 mm	150	ø95 / ø130	1.5 bar	4"
241077	76 mm	150	ø120 / ø160	1.5 bar	5"
241078	76 mm	150	ø120 / ø160	1.5 bar	6"

Nozzle adaptors with hand pump

Adaptors with hand pump are easily fit into base nozzles and easily activated. The adaptors have a connector with an 85 mm diameter.

PRODUCT NO.	ADAPTOR TYPE	NOZZLE OPENING	EXHAUST PIPE SIZE
246033	Single	ø32	ø45 / ø60
246077	Single	ø76	ø95 / ø135
247033	Double	ø32	ø45 / ø60

