

WHY NICKIES™?

- ◆ Twice the thermal conductivity and more surface area than factory cast aluminium cylinders.
- ◆ At least 50% greater tensile and ultimate yield strength than factory aluminium cylinders.
- ◆ 100% billet construction, increased strength and ductility allow for the largest bore sizes and widest selection.
- ◆ 911® and 914® cylinders feature windage notches.
- ◆ Custom forged pistons with matching expansion rates, featuring performance rings and coated skirts.



MAHLE

Motorsport

**YOUR CHOICE OF PISTONS.
STOCK SIZES AND BIG BORE KITS
AVAILABLE FOR IMMEDIATE DELIVERY.**



**PRECISION PERFORMANCE
SINCE 2002**

125 Gladiolus St., Mokenca, IL 60954, USA



**PRECISION PERFORMANCE
SINCE 2002**

NICKIES

PERFORMANCE CYLINDERS™



BILLET ALUMINIUM AIR-COOLED CYLINDERS

FOR PORSCHE® 356® & 912®, 911®, 914® CARS

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LNENGINEERING.EU

1955-1969

356® & 912®



Available with
CARRILLO **PERFORMANCE**
pistons

80 - 91 mm

1969-1976

914® & 912E®



Available with
CARRILLO **PERFORMANCE**
pistons

1976

94-105 mm

1965-1998

911®



Available with
CARRILLO **PERFORMANCE**
pistons

80 - 106 mm

CONTACT YOUR DEALER AND VISIT WWW.GONICKIES.COM FOR THE FULL LINE OF NICKIES™ CYLINDERS AND KITS.

MAHLE + NICKIES Motorsport CYLINDER AND PISTON KITS

Mahle Motorsport designs incorporate larger valve reliefs for bigger valves and performance camshafts, as-advertised compression ratios, and unmatched performance and durability in an aftermarket piston, exceeding OEM requirements.

Mahle Motorsports pistons are coated first with a phosphate dry film to protect the pin bores from galling and from micro-welding in the ring grooves. Next, MAHLE's proprietary anti-friction Grafal® coating is applied to the 2618 alloy true slipper skirt forgings adding cushioning that reduces noise and wear on the piston and bore.

MAHLE performance rings are the most extensive and technically advanced high performance rings in the industry. Driven by today's requirements for reduced oil consumption, lower friction, higher power output, and longer life, MAHLE is out front with the latest technology.

Contact your dealer for pricing and availability.

Mahle Motorsports + Nickies™ piston and cylinders kits allow for tighter clearances, reduced wear on both the piston and bore, and quiet operation, providing true compatibility with no compromises. Through this partnership, previously NLA sets are being reintroduced in response to customer demands, designed specifically for Porsche® air-cooled engines featuring Mahle Motorsports custom 2618-forged alloy pistons matching Nickies™ Cylinders.



PS100-009N

PORSCHE 911 3.2L to 3.5L
(1984 - 1989)
Machine-in 105mm Case Register



PS92-004N

PORSCHE 911 2.7L to 2.8L
K-Jet CIS (1973 - 1977)



PS100-010N

PORSCHE 911 3.3L to 3.5L 930T
(1978 - 1982)
Machine-in 105mm Case Register



PS104-001N

PORSCHE 911 3.6L to 3.9L
964 / 993 (1989 - 1998)
Machine-in 109mm Case Register



PS100-011N

PORSCHE 911 3.0L to 3.3L
CIS Injection (1976 - 1983)
Machine-in 105mm Case Register