## **SARL JEAN BUSER**

## DISTRIBUTOR OF MECHANICAL COMPONENTS AND ACCESSORIES FOR PORSCHE AUTOMOBILES

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964.010394B: M6 locknut, 964 Carrera (89-94) + 964 Turbo (91-94) + 993 Carrera/993 Turbo (94-98) + 959

Our **M6 safety locknut** has several uses in the Porsche parts program.

- 1. For the Porsche 964 Carrera 2 / 4 / RS 3.6 L (1989-94) + Porsche 964 Turbo 3.3 / 3.6 L (1991-94) this M6 locknut is used in the following applications (quantities required per vehicle for each application are given between parentheses):
- as a locknut to secure the oil pressure transmitter console located on the top front of the right crankcase half (2);
- as a locknut to secure the rubber shock mounts for the engine oil reservoir (2);
- as a locknut to secure the oil filter console on the engine crankcase (1);
- as a locknut to secure the rubber shock mounts for the front oil cooler (2);
- as a locknut to secure the rubber shock mount for the engine oil thermostat / regulator (2) :
- as a locknut to secure the hose clamp for the inbound and outbound oil lines to / from the front oil cooler (1);
- as a locknut to secure the plastic housing for the power steering pump belt (3);
- 2. For the **Porsche 964 Carrera 2 / 4 / RS 3.6 L (1989-94)** this M6 locknut is used in the following applications:
- as a locknut to secure the metal support bracket located on top of the oil breather cover on the front top end of the engine crankcase (4);
- as a locknut to secure the engine's lower left and right air deflectors (6);
- as a locknut to secure the rubber shock mounts for the vehicle's airbox (2);
- as a locknut to secure the side support plates for the left and right intake manifold (6);
- as a locknut to fasten the intake manifold stacks (12);
- as a locknut to secure the upper fastening metal bracket for the air compressor support cradle (2);
- 3. For the Porsche 964 Carrera 2 / Carrera 4 3.6 L except Tiptronic versions (1989-94) + Porsche 964 Carrera RS 92 / RS America (1992-93) this M6 locknut is used in the following application:

- as a locknut to secure the pulley halves for the alternator drive belt pulley (3);
- 4. For the **Porsche 964 Carrera 2 / Carrera 4 3.6 L (1989-90)** this M6 locknut is used in the following application:
- as a locknut to secure the angled support bracket for the power steering pump belt's plastic housing (2);
- 5. For the **Porsche 964 Carrera 2 / 4 / RS 3.6 L (1989-94) + Porsche 964 Turbo 3.6 L (1993-94)** this M6 locknut is used in the following applications:
- as a locknut to fasten the left side timing chain case cover (9);
- as a locknut to fasten the right side timing chain case cover (9);
- as a locknut to fasten the timing chain tensioner lids on the timing chain cases (4);
- as a locknut to fasten the oil bridges for the timing chain tensioners on the timing chain cases (4);
- 6. For the **Porsche 964 Turbo 3.3 / 3.6 L (1991-94)** this M6 locknut is used in the following application:
- as a locknut to secure the upper fastening metal bracket for the air compressor support cradle (2);
- 7. For the Porsche 964 Turbo 3.3 / 3.6 L (1991-94) (versions for Switzerland only) this M6 locknut is used in the following application:
- as a locknut to secure the cable holder fastened to the heat screen on top of the exhaust muffler (1);
- 8. For the Porsche 993 Carrera 3.6 L (1994-98) + Porsche 993 Turbo 3.6 L (1995-98) this M6 locknut is used in the following applications:
- as a locknut to fasten the left side timing chain case cover (9);
- as a locknut to fasten the right side timing chain case cover (9);
- as a locknut to fasten the timing chain tensioner lids on the timing chain cases (4);
- as a locknut to fasten the oil bridges for the timing chain tensioners on the timing chain cases (4);
- as a locknut to secure the support clamp for the front oil cooler's inbound / outbound oil supply and return lines (3);
- as a locknut to secure the engine's lower left and right air deflectors (6);
- 9. For the **3.6 L 272 HP. 993 Porsche Carrera / Carrera 4 (1994-96) + Porsche 993 Turbo 3.6 L (1995-98)** this M6 locknut is used in the following applications:
- as a locknut to secure the triangular support plate that is screwed onto the left intake manifold (1) :
- as a locknut to secure the upper fastening metal bracket for the air compressor support cradle (2);

- 10. For the 3.6 L 286 HP. Porsche 993 Carrera / Carrera 4 / Carrera 5 / Carrera 4S (1996-98) + Porsche 993 Carrera RS 3.75 L (1996-98) this M6 locknut is used in the following application:
- as a locknut to secure the triangular support plate that is screwed onto the left intake manifold (1);
- 11. For the **Porsche 993 Carrera RS 3.75 L (1995-96)** this M6 locknut is used in the following application:
- as a locknut to secure the pulley halves for the alternator drive belt pulley (3);
- 12. For the **2.85 L Porsche 959 (1987-88)** this M6 locknut is used in the following applications:
- as a locknut to fasten the oil pressure transmitter support cover located on the front top end of the right crankcase half (2);
- as a locknut to fasten the timing chain tensioner lids on the timing chain cases (4);
- as a locknut to fasten the camshaft end lids on the camshaft housing (4);
- as a locknut to fasten the camshaft housing cover and its outer protective plate (11);
- as a locknut to secure the rubber shock mounts for the engine oil coolers (6);
- as a locknut to secure the support hose clamps for the oil lines for the twin oil coolers (6);
- as a locknut to secure the support hose clamp for the oil supply lines to the twin turbochargers (1);
- as a locknut to secure the rubber shock mounts for the engine water cooler (4);
- as a locknut to fasten the left and right cooling water supply manifolds (6);
- as a locknut to fasten the water thermostat manifold (4);
- as a locknut to fasten the left and right cooling water distribution manifolds (12);
- as a locknut to fasten the intake manifold rubber shock mounts (7);
- as a locknut to fasten the metal support plate for the pipe connected to the throttle body (2);
- as a locknut to fasten the rubber shock mount for the pipe connected to the throttle body (1);
- as a locknut to fasten the air temperature sensor to the intake manifold (1);
- as a locknut to secure the fuel supply line connected to the fuel pressure regulators (2):
- as a locknut to fasten the support brackets for the fuel pressure regulators (2);

Note: this part is sold individually.