

SARL JEAN BUSER

**DISTRIBUTOR OF MECHANICAL COMPONENTS AND ACCESSORIES FOR PORSCHE
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911.010473A: Cylinder head stud, intake, M8 x 28 mm., 911 (65-83)

Our M8 x 28 mm. cylinder and crankcase stud has several uses in the Porsche parts program.

- This stud is used as an **intake manifold stud** (2 studs per cylinder head) in the following vehicles:

Porsche 911 2.0 L (1965-1968)
Porsche 911 S 2.0 L (1967-1969)
Porsche 911 T 2.0 L (1968-1969)
Porsche 911 TU 2.0 L (1968)
Porsche 911 L 2.0 L (1968-1969)
Porsche 911 E 2.0 L (1969)

Porsche 911 T 2.2 L (1970-1971)
Porsche 911 E 2.2 L (1970-1971)
Porsche 911 E 2.4 L (1972-1973)
Porsche 911 S 2.2 L (1970-1971)
Porsche 911 S 2.4 L (1972-1973)
Porsche 911 TV 2.4 L (1972-1973)
Porsche 911 TE 2.4 L (1972-1973)
Porsche 911 TK 2.4 L (USA-CAN) (1973)
Porsche 911 Carrera 2.7 L (1973)

Porsche 911 2.7 L (1974-1977)
Porsche 911 S 2.7 L (1974-1977)
Porsche 911 S Carrera 2.7 L (1975) (USA-CAN)
Porsche 911 S Carrera 2.7 L (1975) (Version for California)
Porsche 911 Carrera 2.7 L 129 KW / 175 HP. (1974) (USA-CAN)
Porsche 911 Carrera 2.7 L (1974-1976)
Porsche 911 Carrera 3.0 L (1976-1977)

Porsche 911 SC 3.0 L (1978-1983)*
Porsche 911 SC 3.0 L Sportomatic (1978-1980)*

* USA and Canada 911 SC's : only for 1978-1979 year models.

Quantity required per vehicle in this application: 12

- This stud is used as a **crankcase stud** in the following vehicles (required quantities for each vehicle type are given between parentheses and mounting locations are specified for each vehicle in the Notes below):

Porsche 911 2.0 L (1965-1968) (5) ^a
Porsche 911 S 2.0 L (1967-1969) (5) ^a
Porsche 911 T 2.0 L (1968-1969) (5) ^a
Porsche 911 TU 2.0 L (1968) (5) ^a
Porsche 911 L 2.0 L (1968-1969) (5) ^a
Porsche 911 E 2.0 L (1969) (5) ^a

Porsche 911 T 2.2 L (1970-1971) (3) ^b
Porsche 911 E 2.2 L (1970-1971) (3) ^b
Porsche 911 E 2.4 L (1972-1973) (4) ^c
Porsche 911 S 2.2 L (1970-1971) (3) ^b
Porsche 911 S 2.4 L (1972-1973) (4) ^c
Porsche 911 TV 2.4 L (1972-1973) (3) ^b
Porsche 911 TE 2.4 L (1972-1973) (4) ^c
Porsche 911 TK 2.4 L (USA-CAN) (1973) (4) ^c
Porsche 911 Carrera 2.7 L (1973) (4) ^c

Porsche 911 2.7 L (1974-1977) (4) ^d
Porsche 911 S 2.7 L (1974-1977) (4) ^d
Porsche 911 S Carrera 2.7 L (1975) (USA-CAN) (4) ^d
Porsche 911 S Carrera 2.7 L (1975) (Version for California) (4) ^d
Porsche 911 Carrera 2.7 L 129 KW / 175 HP. (1974) (USA-CAN) (4) ^d
Porsche 911 Carrera 2.7 L (1974-1976) (4) ^d
Porsche 911 Carrera 3.0 L (1976-1977) (4) ^d

Porsche 911 SC 3.0 L (1978-1983) (4) ^d
Porsche 911 SC 3.0 L Sportomatic (1978-1980) (4) ^d

Porsche 911 Carrera 3.2 L (1984-1989) (4) ^d
Porsche 911 Carrera 3.2 L Turbo-Look (1984) (4) ^d
Porsche 911 Carrera 3.2 L Speedster (1989) (4) ^d

Porsche 911 Turbo 3.0 L Type 930 (1975-1977) (4) ^d
Porsche 911 Turbo Carrera (USA-CAN) 3.0 L (1975-1977) (4) ^d

Porsche 911 Turbo 3.3 L Type 930 (1978-1989) (4) ^d

Porsche 964 Carrera 4 (1989-1994) (3) ^e

Porsche 964 Carrera 2 (1990-1994) (3) ^e
Porsche 964 Carrera 2 Tiptronic (1990-1994) (3) ^e
Porsche 964 Carrera 2 Speedster (1993-1994) (3) ^e
Porsche 964 Carrera RS M003 Club-Sport Version (1992) (3) ^e
Porsche 964 Carrera RS M002 Touring Version (1992) (3) ^e
Porsche 964 Carrera RS America (USA-CAN) (1992-1993) (3) ^e
Porsche 964 Carrera 2 Turbo-Look (1992-1994) (3) ^e
Porsche 964 Carrera 4 Turbo-Look (1991-1994) (3) ^e

Porsche 964 Turbo 3.3 L (1991-1992) (3) ^e
Porsche 964 Turbo 3.6 L Type 965 (1993-1994) (3) ^e

Porsche 993 Carrera (1994-1998) (2) ^f
Porsche 993 Carrera Tiptronic (1994-1998) (2) ^f
Porsche 993 Carrera RS (1995-1996) (2) ^f
Porsche 993 Carrera 4 (1995-1998) (2) ^f
Porsche 993 Carrera Turbo-Look (1996-1998) (2) ^f
Porsche 993 Carrera S (1997-1998) (2) ^f
Porsche 993 Carrera 4S (1996-1998) (2) ^f

Porsche 993 Turbo S (1997-1998) (2) ^f
Porsche 993 Turbo (1995-1998) (2) ^f
Porsche 993 Turbo C4 (1996-1998) (2) ^f

Porsche 996 Turbo (2001-2005) (1) ^g
Porsche 996 GT2 (2001-2005) (1) ^g
Porsche 996 GT3 3.6 L 265 KW / 360 HP. (1999-2001) (1) ^g
Porsche 996 GT3 3.6 L 280 KW / 381 HP. (2004-2005) (1) ^g
Porsche 996 GT3 RS 3.6 L 280 KW / 381 HP. (2004) (1) ^g

Porsche 997 Turbo (2007-2009) (1) ^g
Porsche 997 GT2 (2007-2009) (1) ^g
Porsche 997 GT3 3.6 L 305 KW / 415 HP. (2007-2009) (1) ^g
Porsche 997 GT3 3.8 L 320 KW / 435 HP. (2010) (1) ^g

Porsche GT (2004-2006) (6)

Porsche 914-6 2.0 L (1970-1972) (3) ^h
Porsche 914-6 Sportomatic 2.0 L (1970-1971) (3) ^h

Porsche 959 (1987-1988) (8) ⁱ

Notes:

^a on right engine crankcase half : 3 ; on left engine crankcase half : 2

^b on right engine crankcase half : 1 ; on left engine crankcase half : 2

^c on right engine crankcase half : 2 ; on left engine crankcase half : 2

^d on right engine crankcase half : 1 ; on left engine crankcase half : 3

^e on right engine crankcase half : 1 ; on left engine crankcase half : 2

^f on right engine crankcase half : 1 ; on left engine crankcase half : 1

^g on right engine crankcase half : 1

^h on right engine crankcase half : 1 ; on left engine crankcase half : 2

ⁱ on right engine crankcase half : 4 ; on left engine crankcase half : 4

- This stud is used as an **upper valve cover stud on both upper camshaft housings** in the following vehicles:

Porsche 911 2.0 L (1965-1968)
Porsche 911 S 2.0 L (1967-1969)
Porsche 911 T 2.0 L (1968-1969)
Porsche 911 TU 2.0 L (1968)
Porsche 911 L 2.0 L (1968-1969)
Porsche 911 E 2.0 L (1969)

Porsche 911 T 2.2 L (1970-1971)
Porsche 911 E 2.2 L (1970-1971)
Porsche 911 E 2.4 L (1972-1973)
Porsche 911 S 2.2 L (1970-1971)
Porsche 911 S 2.4 L (1972-1973)
Porsche 911 TV 2.4 L (1972-1973)
Porsche 911 TE 2.4 L (1972-1973)
Porsche 911 TK 2.4 L (USA-CAN) (1973)
Porsche 911 Carrera 2.7 L (1973)

Porsche 911 2.7 L (1974-1977)
Porsche 911 S 2.7 L (1974-1977)
Porsche 911 S Carrera 2.7 L (1975) (USA-CAN)
Porsche 911 S Carrera 2.7 L (1975) (Version for California)
Porsche 911 Carrera 2.7 L 129 KW / 175 HP. (1974) (USA-CAN)
Porsche 911 Carrera 2.7 L (1974-1976)
Porsche 911 Carrera 3.0 L (1976-1977)

Porsche 911 SC 3.0 L (1978-1983)
Porsche 911 SC 3.0 L Sportomatic (1978-1980)

Porsche 911 Carrera 3.2 L (1984-1989)
Porsche 911 Carrera 3.2 L Turbo-Look (1984)
Porsche 911 Carrera 3.2 L Speedster (1989)

Porsche 911 Turbo 3.0 L Type 930 (1975-1977)
Porsche 911 Turbo Carrera (USA-CAN) 3.0 L (1975-1977)

Porsche 911 Turbo 3.3 L Type 930 (1978-1989)

Porsche 964 Turbo 3.3 L (1991-1992)

Porsche 914-6 2.0 L (1970-1972)
Porsche 914-6 Sportomatic 2.0 L (1970-1971)

Quantity required per vehicle in this application: 12

- This stud is used as a **transmission stud for the differential housing** in the following vehicles (required quantities for each vehicle type are given between parentheses and mounting locations are specified for each vehicle in the Notes below):

Porsche 911 Turbo 3.0 L Type 930 (1977) (8)

Porsche 911 Turbo Carrera (USA-CAN) 3.0 L (1977) (8)

Porsche 911 Turbo 3.3 L Type 930 (1978-1983) (8)

Porsche 911 Turbo 3.3 L Type 930 (1984-1986) (8)

Porsche 911 Carrera 3.2 L (1987-1989) (5) ^a

Porsche 911 Carrera 3.2 L Speedster (1989) (5) ^a

Porsche 911 Carrera 3.2 L (1989) (1) ^b

Porsche 911 Carrera 3.2 L Speedster (1989) (1) ^b

Porsche 911 Turbo 3.3 L Type 930 (1989) (1) ^b

Porsche 911 Turbo 3.3 L Type 930 (1987-1988) (8) ^c

Porsche 964 Carrera 4 (1989-1994) (5)

Porsche 964 Carrera 2 (1990-1994) (5)

Porsche 964 Carrera 2 Speedster (1993-1994) (5)

Porsche 964 Carrera RS M003 Club-Sport Version (1992) (5)

Porsche 964 Carrera RS M002 Touring Version (1992) (5)

Porsche 964 Carrera RS America (USA-CAN) (1992-1993) (5)

Porsche 964 Carrera 2 Turbo-Look (1992-1994) (5)

Porsche 964 Carrera 4 Turbo-Look (1991-1994) (5)

Porsche 964 Turbo 3.3 L (1991-1992) (5)

Porsche 964 Turbo 3.6 L Type 965 (1993-1994) (5)

Porsche 993 Carrera (1994-1998) (6)

Porsche 993 Carrera RS (1995-1996) (6)

Porsche 993 Carrera 4 (1995-1998) (6)

Porsche 993 Carrera Turbo-Look (1996-1998) (6)

Porsche 993 Carrera S (1997-1998) (6)

Porsche 993 Carrera 4S (1996-1998) (6)

Porsche 924 (1976-1979) (2) ^d

Porsche 924 Turbo (1979) (2) ^d

Porsche 924 Turbo (1980-1984) (2)

Porsche 924 Carrera GT (1981) (2)

Notes:

^a includes 911 Carrera versions from 1987-89 with a Type G50.00/01/02 5-speed + reverse gear transmission for the USA, Canada, Australia, Japan, and Switzerland (versions with 40% locking differential included)

^b includes 911 Carrera and 911 Turbo versions from 1989 with a Type G50.50 5-speed + reverse gear (versions with 40% locking differential included)

^c includes 911 Turbo versions from 1987-1988 with a Type 930.36 4-speed + reverse gear transmission (versions with 40% locking differential included)

^d only for 5-speed transmission ; not for the 3 or 4-speed transmissions for the Porsche 924 and 924 Turbo (USA-CAN)

- This stud is used as a **stud for the transmission gear housing** in the following vehicles (required quantities for each vehicle type are given between parentheses and mounting locations are specified for each vehicle in the Notes below):

Porsche 911 Turbo 3.0 L Type 930 (1975-1977) (1)

Porsche 911 Turbo Carrera (USA-CAN) 3.0 L (1975-1977) (1)

Porsche 911 Turbo 3.3 L Type 930 (1978-1983) (1)

Porsche 911 Turbo 3.3 L Type 930 (1984-1986) (1)

Porsche 911 Carrera 3.2 L (1987-1989) (3) ^a

Porsche 911 Carrera 3.2 L Speedster (1989) (3) ^a

Porsche 911 Turbo 3.3 L Type 930 (1987-1988) (8) ^b

Porsche 964 Carrera 4 (1989-1994) (11) ^c

Porsche 964 Carrera 2 (1990-1994) (3)

Porsche 964 Carrera 2 Speedster (1993-1994) (3)

Porsche 964 Carrera RS M003 Club-Sport Version (1992) (3)

Porsche 964 Carrera RS M002 Touring Version (1992) (3)

Porsche 964 Carrera RS America (USA-CAN) (1992-1993) (3)

Porsche 964 Carrera 2 Turbo-Look (1992-1994) (3)

Porsche 964 Carrera 4 Turbo-Look (1991-1994) (3)

Porsche 964 Turbo 3.3 L (1991-1992) (3)

Porsche 964 Turbo 3.6 L Type 965 (1993-1994) (3)

Porsche 993 Carrera (1994-1998) (3)

Porsche 993 Carrera Tiptronic (1994-1998) (3)

Porsche 993 Carrera RS (1995-1996) (3)

Porsche 993 Carrera 4 (1995-1998) (3) ^d

Porsche 993 Carrera Turbo-Look (1996-1998) (3)

Porsche 993 Carrera S (1997-1998) (3)

Porsche 993 Carrera 4S (1996-1998) (3)

Porsche 993 Turbo S (1997-1998) (3)

Porsche 993 Turbo (1995-1998) (3)

Porsche 993 Turbo C4 (1996-1998) (3) ^d

Porsche 997 GT3 3.6 L 305 KW / 415 HP. (2007-2009) (10)

Porsche 997 GT3 3.8 L 320 KW / 435 HP. (2010) (10)

Notes :

^a includes 911 Carrera versions from 1987-89 with a Type G50.00/01/02 5-speed + reverse gear transmission for the USA, Canada, Australia, Japan, and Switzerland (versions with 40% locking differential included)

^b includes 911 Turbo versions from 1987-1988 with a Type 930.36 4-speed + reverse gear transmission (versions with 40% locking differential included)

^c on rear transmission gear housing : 3 ; as a transmission cover stud on the front differential housing : 8

^d rear transmission housing only

- This stud is used as a **stud for the Sportomatic or Tiptronic transmission converter housing** in the following vehicles:

Porsche 911 Coupé / Targa Sportomatic (USA-CAN) (1968)

Porsche 911 T Coupé / Targa Sportomatic (1968-1969)

Porsche 911 L Coupé / Targa Sportomatic (1968)

Porsche 911 S Coupé / Targa Sportomatic (1968)

Porsche 911 E Coupé Sportomatic (1969)

Porsche 911 T Coupé Sportomatic (1969)

Porsche 911 T Coupé / Targa Sportomatic (1970-1971)

Porsche 911 E Coupé Sportomatic (1970-1973)

Porsche 911 E Targa Sportomatic (1971-1973)

Porsche 911 S Coupé / Targa Sportomatic (1972-1975)

Porsche 911 T-V Coupé / Targa Sportomatic (1972-1973)

Porsche 911 TE Coupé Sportomatic (USA-CAN) (1972-1973)

Porsche 911 TE Targa Sportomatic (USA-CAN) (1972)

Porsche 911 TK Coupé / Targa Sportomatic (USA-CAN) (1973)

Porsche 911 Coupé / Targa Sportomatic (1974-1977)

Porsche 911 Carrera Coupé / Targa Sportomatic (USA-CAN) (1974-1977)

911 S Coupé / Targa Sportomatic (USA-CAN) (1975-1977)

911 S Coupé / Targa Sportomatic (CAL) (1975-1976)

911 S Coupé / Targa Sportomatic (Japan) (1976-1977)

Porsche 911 SC 3.0 L Sportomatic (1978-1980)

Porsche 964 Carrera 2 Tiptronic (1990-1994)

Porsche 993 Carrera Tiptronic (1994-1998)

Porsche 914-6 Sportomatic (1970-1971)

Porsche 914-6 Sportomatic (USA-CAN) (1970-1971)

Quantity required per vehicle in this application: 1

- This stud is used as a stud to **fasten the intake manifold in the engine bay area** in the following vehicles:

Porsche 911 Turbo 3.3 L Type 930 (1978-1989)

Porsche 964 Turbo 3.3 L (1991-1992)

Porsche 964 Turbo 3.6 L Type 965 (1993-1994)

Quantity required per vehicle in this application: 3

- This stud is used as a **stud to fasten the air pump lower pulley flange** in the following vehicles:

Porsche 911 Turbo 3.3 L Type 930 (1978-1989)

Porsche 964 Turbo 3.3 L (1991-1992)

Porsche 964 Turbo 3.6 L Type 965 (1993-1994)

Quantity required per vehicle in this application: 1

- This stud is used as a **stud for the A/C compressor support bracket** in the following vehicles:

Porsche 959 (1987-1988)

Quantity required per vehicle in this application: 1

Note: this part is sold individually.