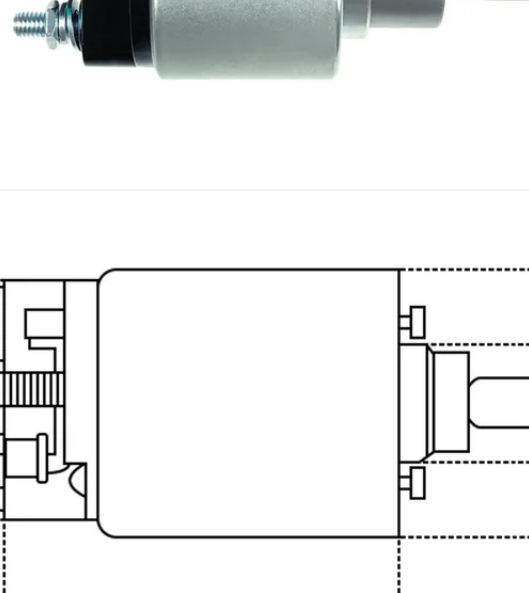
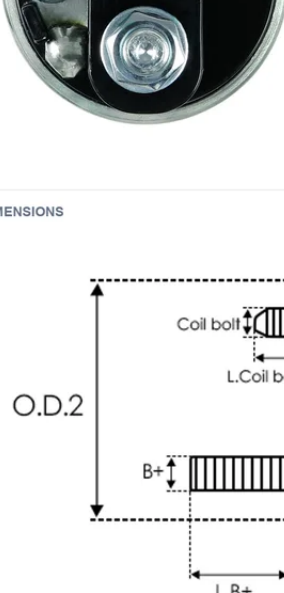
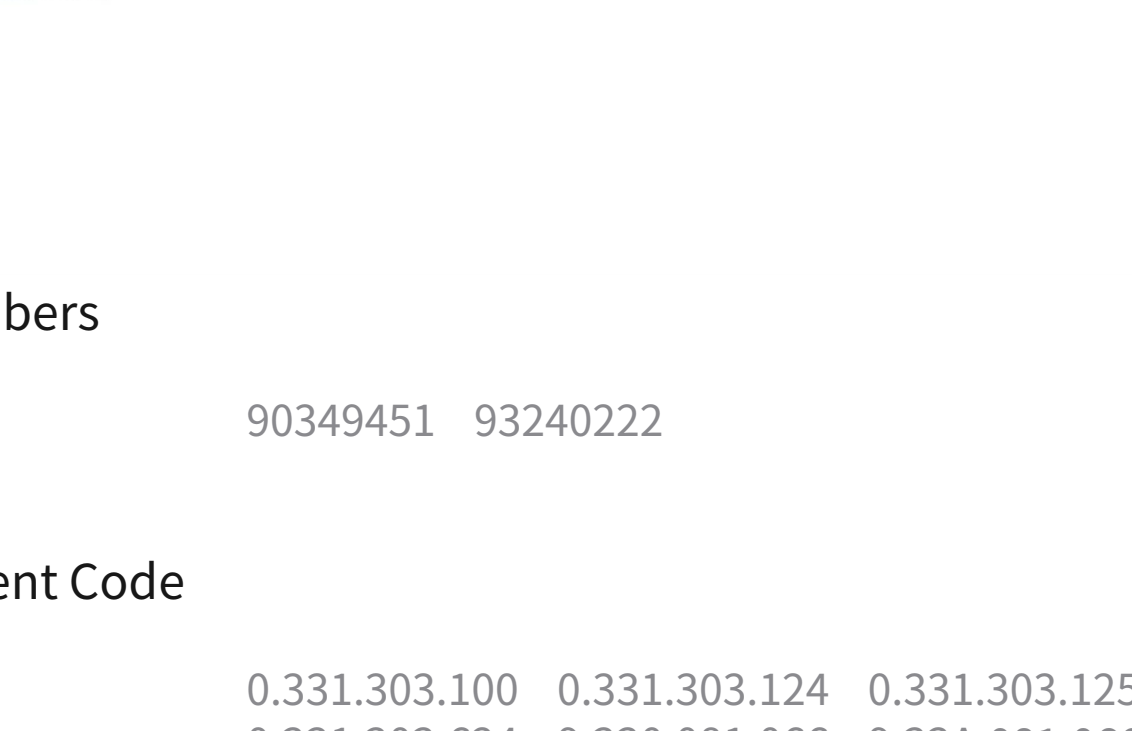


DIMENSIONS



L.D.1 27.00 mm O.D.1 56.50 mm O.D.2 49.80 mm L 71.60 mm L1 71.60 mm L2 18.10 mm L3 18.10 mm L4 18.10 mm L5 18.10 mm L6 18.10 mm L7 18.10 mm L8 18.10 mm L9 18.10 mm L10 18.10 mm L11 18.10 mm L12 18.10 mm L13 18.10 mm L14 18.10 mm L15 18.10 mm L16 18.10 mm L17 18.10 mm L18 18.10 mm L19 18.10 mm L20 18.10 mm L21 18.10 mm L22 18.10 mm L23 18.10 mm L24 18.10 mm L25 18.10 mm L26 18.10 mm L27 18.10 mm L28 18.10 mm L29 18.10 mm L30 18.10 mm L31 18.10 mm L32 18.10 mm L33 18.10 mm L34 18.10 mm L35 18.10 mm L36 18.10 mm L37 18.10 mm L38 18.10 mm L39 18.10 mm L40 18.10 mm L41 18.10 mm L42 18.10 mm L43 18.10 mm L44 18.10 mm L45 18.10 mm L46 18.10 mm L47 18.10 mm L48 18.10 mm L49 18.10 mm L50 18.10 mm L51 18.10 mm L52 18.10 mm L53 18.10 mm L54 18.10 mm L55 18.10 mm L56 18.10 mm L57 18.10 mm L58 18.10 mm L59 18.10 mm L60 18.10 mm L61 18.10 mm L62 18.10 mm L63 18.10 mm L64 18.10 mm L65 18.10 mm L66 18.10 mm L67 18.10 mm L68 18.10 mm L69 18.10 mm L70 18.10 mm L71 18.10 mm L72 18.10 mm L73 18.10 mm L74 18.10 mm L75 18.10 mm L76 18.10 mm L77 18.10 mm L78 18.10 mm L79 18.10 mm L80 18.10 mm L81 18.10 mm L82 18.10 mm L83 18.10 mm L84 18.10 mm L85 18.10 mm L86 18.10 mm L87 18.10 mm L88 18.10 mm L89 18.10 mm L90 18.10 mm L91 18.10 mm L92 18.10 mm L93 18.10 mm L94 18.10 mm L95 18.10 mm L96 18.10 mm L97 18.10 mm L98 18.10 mm L99 18.10 mm L100 18.10 mm

OE Numbers

GM 90349451 93240222

Equivalent Code

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0.331.303.624 9.330.081.066 9.33A.081.066
2339303269

WAI 66-91169 054.000.155

AS-PL UD13129SS UD13130SS UD21288SS SS0020

BMW 12411721294 1715235

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F032133425 F032139070

CASCO CSO10108

CQ CQ2030090

DIXIE 6660-1112

ELECTROLOG SOL1134

ERA 227759

FORD 90AB11390AA

GHIBAUDI E3485 E3615

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MAGNETI MARELLI 940113050271 AME0271

OPEL 1201804 1201807 90349454

REAL 20301801

SANDO SSO10108

WILSON 60-15-6616

WOODAUTO BOS0331303148 SND1498

ZM ZM775

Applications

CHEVROLET

Corsa 1.6 EFI with NZ SOHZ 01/1995-01/1998

OPEL

Ascona C 1.8 with E 18 NV engine 01/1987-01/1988

Ascona C 2.0i CAT with C 20 NE engine 01/1986-01/1988

Ascona C 2.0i GT with 20 SEH engine 01/1987-01/1988

Ascona C 2.0i with 20 NE engine 01/1986-01/1988

Ascona C 2.0i with C 20 NEF engine 01/1987-01/1988

Ascona C Hatchback 1.8 with E 18 NV engine 01/1987-01/1988

Ascona C Hatchback 2.0i CAT with C 20 NE engine 01/1986-01/1988

Ascona C Hatchback 2.0i GT with 20 SEH engine 01/1987-01/1988

Ascona C Hatchback 2.0i with 20 NE engine 01/1986-01/1988

Astra F 1.8i with C 18 NZ engine 01/1992-01/1998

Astra F 2.0i with C 20 NE engine 01/1992-01/1998

Astra F Convertible 2.0i with C 20 NE engine 01/1993-01/1994

Astra F Estate 1.8i with C 18 NZ engine 01/1991-01/1998

Astra F Estate 20.i 16V with C 20 XE engine 01/1993-01/1998

Astra F Estate 20.i with C 20 NE engine 01/1991-01/1994

Astra F Hatchback 18.i with C 18 NZ engine 01/1991-01/1998

Astra F Hatchback 2.0.i GSI with C 20 XE engine 01/1991-01/1998

Astra F Hatchback 2.0.i with C 20 NE engine 01/1991-01/1998

Calibra A 2.0i 16V 4x4 with C 20 XE engine 01/1990-01/1994

Calibra A 2.0i 16V with C 20 XE engine 01/1990-01/1994

Calibra A 2.0i 4x4 with C 20 NE engine 01/1990-01/1997

Calibra A 2.0i Turbo 4x4 with C 20 LET engine 01/1992-01/1997

Calibra A 2.0i with C 20 NE engine 01/1990-01/1997

Frontera A Sport 2.0i with C 20 NE engine 01/1992-01/1998

Frontera A Sport 2.0i with X 20 SE engine 01/1992-01/1998

Kadett E 1.8 S with C 18 NV engine 01/1987-01/1991

Kadett E 1.8 with 18 E engine 01/1987-01/1990

Kadett E 1.8i with C 18 NE engine 01/1985-01/1986

Kadett E 1.8i with C 18 NT engine 01/1990-01/1991

Kadett E 1.8i with C 18 NZ engine 01/1990-01/1991

Kadett E 2.0i CAT with C 20 NE engine 01/1987-01/1991

Kadett E 2.0i with 20 NE engine 01/1987-01/1991

Kadett E Convertible 2.0i CAT with C 20 NE engine 01/1986-01/1993

Kadett E Convertible 2.0i with 20 NE engine 01/1986-01/1993

Kadett E Estate 1.8 E with C 18 NE engine 01/1985-01/1986

Kadett E Estate 1.8 S with C 18 NV engine 01/1987-01/1991

Kadett E Estate 1.8i with C 18 NT engine 01/1985-01/1991

Kadett E Estate 1.8i with C 18 NZ engine 01/1987-01/1991

Kadett E Estate 2.0i CAT with C 20 NE engine 01/1987-01/1991

Kadett E Estate 2.0i with 20 NE engine 01/1987-01/1991

Kadett E Hatchback 1.8 E with C 18 NE engine 01/1987-01/1991

Kadett E Hatchback 1.8 S with E 18 NV engine 01/1987-01/1991

Kadett E Hatchback 1.8 S with S 18 NV engine 01/1987-01/1991

Kadett E Hatchback 1.8i with C 18 NT engine 01/1987-01/1991

Kadett E Hatchback 1.8i with C 18 NZ engine 01/1987-01/1991

Kadett E Hatchback 1.8i with S 18 NV engine 01/1985-01/1991

Kadett E Hatchback 2.0 GSI 16V with 20 SEH engine 01/1987-01/1991

Kadett E Hatchback 2.0 GSI 16V with 20 XEJ engine 01/1988-01/1991

Kadett E Hatchback 2.0 GSI 16V with C 20 XE engine 01/1988-01/1991

Kadett E Hatchback 2.0 GSI CAT with C 20 NE engine 01/1986-01/1991

Kadett E Hatchback 2.0 GSI with 20 NE engine 01/1986-01/1991

Kadett E Hatchback 2.0 GSI with 20 SEH engine 01/1986-01/1991

Omega A 1.8 N with 18 NV engine 01/1986-01/1987

Omega A 1.8 S with 18 SV engine 01/1986-01/1994

Omega A 1.8 with 18 SEH engine 01/1986-01/1994

Omega A 1.8 with C 18 NVR engine 01/1987-01/1994

Omega A 2.0 with 20 SE engine 01/1986-01/1994

Omega A 2.0 with C 20 NEF engine 01/1990-01/1994

Omega A 2.0 with C 20 NEJ engine 01/1990-01/1994

Omega A 2.0i with C 20 NE engine 01/1986-01/1994

Omega A Estate 1.8 N with 18 NV engine 01/1986-01/1987

Omega A Estate 1.8 S with 18 SV engine 01/1986-01/1994

Omega A Estate 1.8 with 18 SEH engine 01/1986-01/1994

Omega A Estate 1.8 with E 18 NVR engine 01/1987-01/1994

Omega A Estate 2.0 with 20 SE engine 01/1986-01/1994

Omega A Estate 2.0 with C 20 NEF engine 01/1990-01/1994

Omega A Estate 2.0i with C 20 NE engine 01/1986-01/1994

Omega A Estate 2.0i with C 20 NEJ engine 01/1990-01/1994

Omega B 2.0 with 20 SE engine 01/1994-01/2000

Omega B 2.0 with X 20 SE engine 01/1994-01/1999

Omega B Estate 2.0 with X 20 SE engine 01/1994-01/1999

Rekord E 1.8 E with C 18 NV engine 01/1985-01/1986

Rekord E 1.8 S with 18 S engine 01/1982-01/1986

Rekord E 1.8 with 18 N engine 01/1982-01/1986

Rekord E Estate 1.8 E with C 18 NV engine 01/1985-01/1986

Rekord E Estate 1.8 S with 18 S engine 01/1982-01/1986

Rekord E Estate 1.8 with 18 N engine 01/1982-01/1986

Vectra A 1.6i CAT with C 16 NZ engine 01/1988-01/1995

Vectra A 1.6i with 16 LZ2 engine 01/1993-01/1995

Vectra A 1.8 S 4x4 with E 18 NVR engine 01/1989-01/1989

Vectra A 1.8 S with 18 SV engine 01/1989-01/1990

Vectra A 1.8 S with E 18 NVR engine 01/1988-01/1989

Vectra A 1.8i CAT with C 18 NZ engine 01/1990-01/1995

Vectra A 2.0 with C 20 NEF engine 01/1988-01/1989

Vectra A 2.0i 4x4 CAT with C 20 NE engine 01/1989-01/1995

Vectra A 2.0i 4x4 with 20 NE engine 01/1989-01/1990

Vectra A 2.0i 4x4 with 20 SEH engine 01/1989-01/1992

Vectra A 2.0i CAT with C 20 NE engine 01/1988-01/1995

Vectra A 2.0i Turbo 4x4 with C 20 LET engine 01/1994-01/1995

Vectra A 2.0i with 20 NE engine 01/1988-01/1990

Vectra A 2.0i with 20 SEH engine 01/1988-01/1992

Vectra A 2000 16V 4x4 with 20 XEJ engine 01/1989-01/1990

Vectra A 2000 GT 16V 4x4 CAT with C 20 XE engine 01/1989-01/1994

Vectra A 2000 GT 16V CAT with C 20 XE engine 01/1990-01/1995

Vectra A 2000 GT 16V with 20 XEJ engine 01/1989-01/1994

Vectra A Hatchback 1.6i CAT with C 16 NZ engine 01/1988-01/1995

Vectra A Hatchback 1.6i with 16 LZ2 engine 01/1988-01/1995

Vectra A Hatchback 1.8 S with E 18 NVR engine 01/1988-01/1989

Vectra A Hatchback 1.8i CAT with C 18 NZ engine 01/1990-01/1995

Vectra A Hatchback 1.8i with 18 SV engine 01/1988-01/1990

Vectra A Hatchback 2.0 with C 20 NEF engine 01/1988-01/1989

Vectra A Hatchback 2.0i 16V CAT with C 20 XE engine 01/1990-01/1995

Vectra A Hatchback 2.0i 16V with 20 XEJ engine 01/1989-01/1990

Vectra A Hatchback 2.0i CAT with C 20 NE engine 01/1988-01/1995

Vectra A Hatchback 2.0i GT with 20 SEH engine 01/1988-01/1995

Vectra A Hatchback 2.0i with 20 NE engine 01/1988-01/1990

VAUXHALL

Astra 1.6L S Estate with 16 SH engine 01/1981-01/1986

Astra 1.6L S Hatchback with 16 SH engine 01/1981-01/1986

Astra Mk II 1.8L Belmont with 18 SE engine 01/1986-01/1990

Astra Mk II 1.8L GTE Hatchback with 18 E engine 01/1984-01/1991

Astra Mk II 1.8L GTE Hatchback with 18 SE engine 01/1984-01/1991

Astra Mk II 1.8i Belmont with 18 SE engine 01/1985-01/1991

Astra Mk II 1.8i Belmont with 18 E engine 01/1985-01/1991

Astra Mk II 2.0L GTE 16V Hatchback with 20 XE engine 01/1988-01/1991

Astra Mk II 2.0L GTE Hatchback with 20 SEH engine 01/1986-01/1991

Astra Mk II 2.0i CAT Convertible with C 20 NE engine 01/1991-01/1993

Astra Mk II 2.0i Convertible with 20 NE engine 01/1987-01/1991

Astra Mk III 2.0i 16V Hatchback with C 20 XE engine 01/1991-01/1998

Astra Mk III 2.0i C Convertible with 20 NE engine 01/1993-01/1994

Astra Mk III 2.0i Estate with C 20 NE engine 01/1991-01/1998

Astra Mk III 2.0i Hatchback with C 20 NE engine 01/1991-01/1998

Astra Mk III 2.0i with C 20 NE engine 01/1992-01/1998

Calibra 2.0i 16V 4x4 with C 20 XE engine 01/1990-01/1994

Calibra 2.0i 16V with C 20 XE engine 01/1990-01/1994

Calibra 2.0i 4x4 with C 20 NE engine 01/1990-01/1997

Calibra 2.0i with C 20 NE engine 01/1990-01/1997

Carlton Mk II 1.8 S with 18 S engine 01/1982-01/1986

Carlton Mk II Estate 1.8 S with 18 S engine 01/1982-01/1986

Carlton Mk III 1.8 N with 18 NV engine 01/1986-01/1987

Carlton Mk III 1.8 S with 18 SV engine 01/1986-01/1994

Carlton Mk III 1.8 with E 18 NVR engine 01/1987-01/1994

Carlton Mk III 1.8i with 18 SEH engine 01/1986-01/1994

Carlton Mk III 2.0 with C 20 NE engine 01/1986-01/1994

Carlton Mk III 2.0 with C 20 NEF engine 01/1990-01/1994

Carlton Mk III 2.0 with C 20 NEJ engine 01/1990-01/1994

Carlton Mk III 2.0i with 20 SE engine 01/1986-01/1994

Carlton Mk III Estate 1.8 N with 18 NV engine 01/1986-01/1987

Carlton Mk III Estate 1.8