

**Japanparts®**



**CAMSHAFT  
ADJUSTER  
REGOLATORE  
ALBERO A CAMME**



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**CATALOGUE**  
FOR CARS AND  
COMMERCIAL VEHICLES

**CATALOGO**  
PER AUTOMOBILI E VEICOLI  
COMMERCIALI

**CAMSHAFT ADJUSTER**

**REGOLATORE ALBERO A CAMME**



**VVT-0001**

**13025-CK80A**



NISSAN QASHQAI / QASHQAI +2 (J10, JJ10) 2.0  
NISSAN QASHQAI / QASHQAI +2 (J10, JJ10) 2.0 4 ruote motrici  
NISSAN TIIDA 2 volumi /Coda spiovente (C11X) 1.8  
NISSAN TIIDA Tre volumi (SC11X) 1.8  
NISSAN X-TRAIL (T31) 2.0  
NISSAN X-TRAIL (T31) 2.0 FWD

**VVT-0008**

**13025-AU000**



NISSAN PRIMERA (P12) 1.6  
NISSAN PRIMERA Hatchback (P12) 1.6  
NISSAN PRIMERA Station wagon (WP12) 1.6 Visia

**VVT-001**

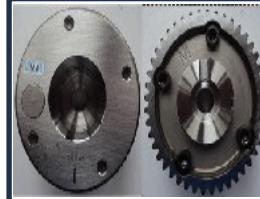
**3L3E-6C524-FA**



FORD EXPEDITION Fuoristrada chiuso 5.4  
FORD EXPEDITION Fuoristrada chiuso 5.4 4WD

**VVT-0011**

**13025-8H300**



NISSAN PRIMERA (P12) 2.0  
NISSAN PRIMERA Hatchback (P12) 2.0  
NISSAN PRIMERA Station wagon (WP12) 2.0  
NISSAN X-TRAIL (T30) 2.0  
NISSAN X-TRAIL (T30) 2.0 4x4  
NISSAN X-TRAIL (T30) 2.5 4x4

**VVT-0012**

**13050-28010**



TOYOTA AVENSIS (T25\_) 2.0  
TOYOTA AVENSIS (T25\_) 2.4  
TOYOTA AVENSIS (\_T22\_) 2.0 VVT-i  
TOYOTA AVENSIS Liftback (\_T22\_) 2.0 VVT-i  
TOYOTA AVENSIS Station wagon (T25) 2.0  
TOYOTA AVENSIS Station wagon (T25) 2.4

**VVT-0013**

**13050-75010**



TOYOTA 4 RUNNER (TRN28\_, GRN28\_) 2.7  
TOYOTA DYNA Pianale piatto/Telaio (KD\_, LY\_, TRY2\_, KDY2\_ 2.7  
TOYOTA FORTUNER Fuoristrada chiuso (TGN6\_, KUN6\_, GGN6\_, 2.7 VVTi  
TOYOTA FORTUNER Fuoristrada chiuso (TGN6\_, KUN6\_, GGN6\_, 2.7 VVTi 4x4

**VVT-0014**

**13520-97403**



DAIHATSU COPEN 1.3  
DAIHATSU EXTOL Autobus (S22\_, S23\_) 1.3  
DAIHATSU MATERIA (M4\_) 1.3  
DAIHATSU SIRION (M1) 1.3 Sport  
DAIHATSU SIRION (M1) 1.3 Sport 4WD  
DAIHATSU SIRION (M3\_) 1.3  
DAIHATSU SIRION (M3\_) 1.3 4WD

**VVT-0015**

**14310-RAA-003**



HONDA ACCORD VII Tourer (CM) 2.4 Vtec T  
HONDA CR-V II (RD\_) 2.4 Vtec  
HONDA CR-V III (RE) 2.4

**VVT-0016**

**L372-12-4X0A**



MAZDA 6 (GG) 2.3  
MAZDA 6 Hatchback (GG) 2.3  
MAZDA 6 Station Wagon (GY) 2.3  
MAZDA 6 Station Wagon (GY) 2.3 AWD

**VVT-0017**

**LF94-12-4X0**



MAZDA 3 2.0 MZR  
MAZDA 3 Tre volumi (BL) 2.0 MZR  
MAZDA 6 (GH) 1.8 MRZ  
MAZDA 6 (GH) 2.0 MZR  
MAZDA 6 2 volumi /Coda spiovente (GH) 1.8 MRZ  
MAZDA 6 2 volumi /Coda spiovente (GH) 2.0 MRZ

**VVT-002**

**03C 109 088 B**



AUDI A1 (8X1, 8XF) 1.4 TFSI  
AUDI A1 Sportback (8XA, 8XK) 1.4 TFSI  
AUDI A3 (8P1) 1.4 TFSI  
AUDI A3 (8P1) 1.6 FSI  
AUDI A3 Cabriolet (8P7) 1.4 TFSI  
AUDI A3 Sportback (8PA) 1.4 TFSI  
AUDI A3 Sportback (8PA) 1.6 FSI  
SEAT ALHAMBRA (710) 1.4 TSI

**VVT-0020**

**24350-25000**



HYUNDAI ix35 (LM, EL, ELH) 2.0  
HYUNDAI ix35 (LM, EL, ELH) 2.0 4WD  
HYUNDAI ix35 (LM, EL, ELH) 2.4  
DCVV1-1 4WD  
HYUNDAI SANTA FÉ II (CM) 2.4  
HYUNDAI SANTA FÉ II (CM) 2.4 4x4  
HYUNDAI SONATA V (NF) 2.0 GLSI  
HYUNDAI SONATA V (NF) 2.0 VVTi GLS

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**VVT-0021**

**AT4Z6256B**



FORD USA EXPEDITION 3.5 Ti-VCT  
EcoBoost

**VVT-0022**

**AT4Z6C255B**



FORD USA EXPEDITION 3.5 Ti-VCT  
EcoBoost

**VVT-0023**

**13025-8J000**



NISSAN 350 Z (Z33) 3.5  
NISSAN 350 Z Roadster (Z33) 3.5  
NISSAN MURANO (Z50) 3.5 4x4

**VVT-0024**

**11 36 7 545 862**



BMW 1 (F20) 114 i  
BMW 1 (F20) 116i  
BMW 1 (F20) 118i  
BMW 1 (F21) 114 i  
BMW 1 (F21) 116 i  
BMW 1 (F21) 118 i  
BMW 3 (F30, F35, F80) 316 i  
CITROEN BERLINGO (B9) 1.6 VTi 120

**VVT-0025**

**11 36 7 536 085**



BMW 1 (F20) 114 i  
BMW 1 (F20) 116i  
BMW 1 (F20) 118i  
BMW 1 (F21) 114 i  
BMW 1 (F21) 116 i  
BMW 1 (F21) 118 i  
BMW 3 (F30, F35, F80) 316 i  
CITROEN BERLINGO (B9) 1.6 VTi 120

**VVT-0029**

**55 195 809**



ALFA ROMEO MITO (955) 1.4  
FIAT 500 (312) 1.2 (312AXA1A)  
FIAT 500 (312) 1.2 LPG  
FIAT 500 C (312) 1.2  
FIAT DOBLO (119) 1.4  
FIAT DOBLO Cargo (223) 1.4  
FIAT FIORINO Cassone / Furgonato /  
Promiscuo (225) 1.4

**VVT-003**

**12740-78K00**



SUZUKI GRAND VITARA II (JT) 2.4 4  
ruote motrici

**VVT-0030**

**24370-2G000**



HYUNDAI ix35 (LM, EL, ELH) 2.0  
HYUNDAI ix35 (LM, EL, ELH) 2.0 4WD  
HYUNDAI ix35 (LM, EL, ELH) 2.4  
DCVVT-I 4WD  
HYUNDAI SANTA FÉ II (CM) 2.4  
HYUNDAI SANTA FÉ II (CM) 2.4 4x4  
HYUNDAI SONATA V (NF) 2.0 GLSI  
HYUNDAI SONATA V (NF) 2.0 VVTi GLS

**VVT-0031**

**14310-RBB-003**



HONDA ACCORD VII Tourer (CM) 2.4  
Vtec T  
HONDA CR-V II (RD\_) 2.4 Vtec  
HONDA CR-V III (RE) 2.4

**VVT-0032**

**13050-31030**



TOYOTA LAND CRUISER (KDJ12\_,  
GRJ12\_) 4.0 (GRJ12)

**VVT-0033**

**14310-PNA-003**



HONDA ACCORD VII (CL) 2.0 (CL7)  
HONDA ACCORD VII (CL) 2.0 4 ruote  
motrici (CL8)  
HONDA ACCORD VII Tourer (CM) 2.0  
(CM1)  
HONDA CIVIC VII Hatchback (EU, EP,  
EV) 2.0 i Sport  
HONDA CR-V II (RD\_) 2.0  
HONDA INTEGRA (DC5) 2.0

**VVT-0037**

**13080-31010**



LEXUS GS (GRS19\_, UZS19\_, GWS19\_)  
300  
LEXUS IS C (GSE2\_) 250  
LEXUS IS II (GSE2\_, ALE2\_, USE2\_) 250  
(GSE20)  
LEXUS IS III (GSE3\_, AVE3\_) 250  
LEXUS RX (MHU3\_, GSU3\_, MCU3\_) 350  
TOYOTA CAMRY Tre volumi (\_XV4\_) 3.5

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**VVT-0038**

**13050-0P020**



DAIHATSU COPEN 1.3  
DAIHATSU EXTOL Autobus (S22\_, S23\_) 1.3  
DAIHATSU MATERIA (M4\_) 1.3  
DAIHATSU SIRION (M3\_) 1.3  
DAIHATSU SIRION (M3\_) 1.3 4WD  
DAIHATSU TERIOS (J1) 1.3  
DAIHATSU TERIOS (J1) 1.3 4WD

**VVT-0039**

**13080-31050**



SMART FORTWO Cabrio (451) 1.0 (451.431)  
SMART FORTWO Cabriolet (453) 1.0 (453.442)  
SMART FORTWO Coupé (451) 1.0 (451.330)  
SMART FORTWO Coupé (451) 1.0 (451.331)

**VVT-004**

**71739678**



ALFA ROMEO 159 (939) 1.9 JTS  
ALFA ROMEO 159 (939) 2.2 JTS  
ALFA ROMEO 159 Sportwagon (939) 1.9 JTS  
ALFA ROMEO 159 Sportwagon (939) 2.2 JTS  
ALFA ROMEO BRERA 2.2 JTS  
ALFA ROMEO SPIDER (939) 2.2 JTS  
CHEVROLET CAPTIVA (C100, C140) 2.4

**VVT-0044**

**24370-2E010**



HYUNDAI (BEIJING) ix35 2.0  
HYUNDAI (BEIJING) ix35 2.0 Trazione integrale  
HYUNDAI (BEIJING) MISTRA 2.0  
HYUNDAI (BEIJING) SONATA (YF) 2.0

**VVT-0045**

**24350-2E011**



HYUNDAI (BEIJING) ix35 2.0  
HYUNDAI (BEIJING) ix35 2.0 Trazione integrale  
HYUNDAI (BEIJING) MISTRA 2.0  
HYUNDAI (BEIJING) SONATA (YF) 2.0

**VVT-0046**

**24350-2B300**



KIA CEE'D 2 volumi /Coda spiovente (ED) 1.6  
KIA CEE'D SW (ED) 1.6  
KIA CEE'D SW (ED) 1.6 CVVT  
KIA CERATO II Tre volumi (TD) 1.6  
KIA PRO CEE'D (ED) 1.6  
KIA PRO CEE'D (ED) 1.6 CVVT  
KIA SOUL (AM) 1.6

**VVT-005**

**71 739 677**



ALFA ROMEO 159 (939) 1.9 JTS  
ALFA ROMEO 159 (939) 2.2 JTS  
ALFA ROMEO 159 Sportwagon (939) 1.9 JTS  
ALFA ROMEO 159 Sportwagon (939) 2.2 JTS  
ALFA ROMEO BRERA 2.2 JTS  
ALFA ROMEO SPIDER (939) 2.2 JTS  
CHEVROLET CAPTIVA (C100, C140) 2.4

**VVT-0054**

**12588273**



BUICK ENCLAVE 3.6  
BUICK ENCLAVE 3.6 AWD

**VVT-0055**

**12588272**



BUICK ENCLAVE 3.6  
BUICK ENCLAVE 3.6 AWD

**VVT-0057**

**48 05 441**



CADILLAC BLS 2.8 T  
CADILLAC BLS 2.8 T AWD  
CADILLAC BLS Wagon 2.8 T  
CADILLAC BLS Wagon 2.8 T AWD  
CADILLAC CTS 2.8  
CADILLAC CTS 3.0  
CADILLAC CTS 3.0 AWD  
CADILLAC CTS 3.6

**VVT-0058**

**06 36 218**



OPEL ANTARA 3.0

**VVT-0059**

**06E 109 083 E**



AUDI A4 (8EC, B7) 3.2 FSI  
AUDI A4 (8EC, B7) 3.2 FSI quattro  
AUDI A4 (8EC, B7) RS4 quattro  
AUDI A4 Avant (8ED, B7) 3.2 FSI  
AUDI A4 Avant (8ED, B7) 3.2 FSI quattro  
AUDI A4 Avant (8ED, B7) RS4 quattro  
AUDI A4 Cabriolet (8H7, B6, 8HE, B7) 3.2 FSI

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**VVT-006**

**24350-2B000**



HYUNDAI ACCENT IV Tre volumi (RB) 1.4  
 HYUNDAI ACCENT IV Tre volumi (RB) 1.6  
 HYUNDAI i20 (PB, PBT) 1.4  
 HYUNDAI i20 (PB, PBT) 1.4 LPG  
 HYUNDAI i20 (PB, PBT) 1.6  
 HYUNDAI i30 (FD) 1.4  
 HYUNDAI i30 (FD) 1.4 LPG  
 HYUNDAI i30 (FD) 1.6

**VVT-0060**

**06E 109 084 E**



AUDI A4 (8EC, B7) 3.2 FSI  
 AUDI A4 (8EC, B7) 3.2 FSI quattro  
 AUDI A4 (8EC, B7) RS4 quattro  
 AUDI A4 Avant (8ED, B7) 3.2 FSI  
 AUDI A4 Avant (8ED, B7) 3.2 FSI quattro  
 AUDI A4 Avant (8ED, B7) RS4 quattro  
 AUDI A4 Cabriolet (8H7, B6, 8HE, B7) 3.2 FSI

**VVT-0061**

**14310-R40-A02**



HONDA ACCORD VIII (CU) 2.4  
 HONDA ACCORD VIII Station wagon 2.4

**VVT-0063**

**14310-R44-A01**



HONDA ACCORD VIII (CU) 2.4  
 HONDA ACCORD VIII Station wagon 2.4

**VVT-007**

**06 36 304**



CHEVROLET AVEO 2 volumi /Coda spiovente (T300) 1.2  
 CHEVROLET AVEO 2 volumi /Coda spiovente (T300) 1.2 LPG  
 CHEVROLET AVEO 2 volumi /Coda spiovente (T300) 1.4  
 CHEVROLET AVEO 2 volumi /Coda spiovente (T300) 1.4 Turbo  
 CHEVROLET AVEO Tre volumi (T300) 1.2

**VVT-008**

**13520-0J010**



DAIHATSU COPEN 1.3  
 DAIHATSU EXTOL Autobus (S22\_, S23\_) 1.3  
 DAIHATSU MATERIA (M4\_) 1.3  
 DAIHATSU SIRION (M3\_) 1.3  
 DAIHATSU SIRION (M3\_) 1.3 4WD  
 DAIHATSU TERIOS (J1) 1.3  
 DAIHATSU TERIOS (J1) 1.3 4WD

**VVT-0080**

**24350-2E001**



HYUNDAI i40 (VF) 2.0 CVVT  
 HYUNDAI i40 CW (VF) 2.0 CVVT  
 HYUNDAI SONATA VI (YF) 2.0 Hybrid

**VVT-0081**

**24370-2E000**



HYUNDAI i40 (VF) 2.0 CVVT  
 HYUNDAI i40 CW (VF) 2.0 CVVT  
 HYUNDAI SONATA VI (YF) 2.0 Hybrid

**VVT-0083**

**11 36 7 583 818**



BMW 1 (F20) 125 i  
 BMW 1 (F20) 125i  
 BMW 1 (F21) 125 i  
 BMW 2 Cabriolet (F23) 220 i  
 BMW 2 Cabriolet (F23) 228 i  
 BMW 2 Coupé (F22) 220 i  
 BMW 2 Coupé (F22) 228 i  
 BMW 3 (F30, F35, F80) 320 i xDrive

**VVT-009**

**13070-0V010**



TOYOTA RAV 4 IV (ZSA4\_, ALA4\_) 2.5  
 VVT-i 4WD

**VVT-0090**

**11 31 7 545 959**



BMW 1 (E81) 130i  
 BMW 1 (E87) 130 i  
 BMW 1 (F20) M 135 i  
 BMW 1 (F20) M 135 i xDrive  
 BMW 1 (F21) M 135 i  
 BMW 1 (F21) M 135 i xDrive  
 BMW 1 Cabriolet (E88) 125i  
 BMW 1 Cabriolet (E88) 135i

**VVT-010**

**132 034 02 10**



CITROEN C4 AIRCROSS 1.6  
 MITSUBISHI ASX (GA\_W\_) 1.6  
 MITSUBISHI SPACE STAR 2 volumi /Coda spiovente (A0\_A) 1.0 (A05A)  
 PEUGEOT 4008 1.6  
 SMART FORTWO Cabrio (451) 1.0 (451.431)  
 SMART FORTWO Cabrio (451) 1.0 Brabus (451.433)

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**VVT-0107**

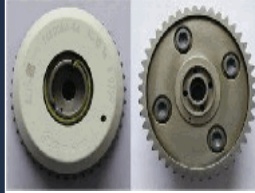
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BMW 5 (F10, F18) 550 i  
BMW 5 (F10, F18) 550 i xDrive  
BMW 5 Gran Turismo (F07) 550 i  
BMW 6 Cabriolet (F12) 650 i  
BMW 7 (F01, F02, F03, F04) 750i xDrive

**VVT-0108**

**11364600086**



BMW 5 (F10, F18) 550 i  
BMW 5 (F10, F18) 550 i xDrive  
BMW 5 Gran Turismo (F07) 550 i  
BMW 6 Cabriolet (F12) 650 i  
BMW 7 (F01, F02, F03, F04) 750i xDrive

**VVT-0109**

**55 567 048**



ALFA ROMEO 159 (939) 1.8 MPI  
ALFA ROMEO 159 (939) 1.8 TBi  
ALFA ROMEO 159 Sportwagon (939) 1.8 MPI  
ALFA ROMEO 159 Sportwagon (939) 1.8 TBi  
CHEVROLET AVEO 2 volumi /Coda spiovente (T250, T255) 1.4

**VVT-011**

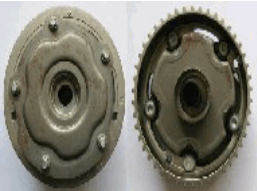
**13070-47010**



DAIHATSU CHARADE 1.33 16V  
SUBARU TREZIA 1.3i  
TOYOTA AURIS (NRE15\_, ZZE15\_, ADE15\_, ZRE15\_, NDE15\_) 1.33 Dual-VVTi  
TOYOTA AURIS (NZE18\_, ZRE18\_) 1.3  
TOYOTA AURIS TOURING SPORTS (ADE18\_, ZWE18\_, ZRE18\_) 1.3

**VVT-0110**

**55 567 049**



ALFA ROMEO 159 (939) 1.8 MPI  
ALFA ROMEO 159 (939) 1.8 TBi  
ALFA ROMEO 159 Sportwagon (939) 1.8 MPI  
ALFA ROMEO 159 Sportwagon (939) 1.8 TBi  
CHEVROLET AVEO 2 volumi /Coda spiovente (T250, T255) 1.4

**VVT-0116**

**13025-4BB0A**



NISSAN QASHQAI (J11, J11\_) 2.0 ALL MODE 4x4-i (J11R)

**VVT-0117**

**13025-1KC2C**



NISSAN JUKE (F15) 1.6  
NISSAN JUKE (F15) 1.6 4x4  
NISSAN JUKE (F15) 1.6 DIG-T  
NISSAN JUKE (F15) 1.6 DIG-T NISMO 4x4  
NISSAN JUKE (F15) 1.6 DIG-T NISMO RS 4x4  
NISSAN PULSAR 2 volumi /Coda spiovente (C13) 1.6 DIG-T

**VVT-0119**

**24370-03000**



HYUNDAI i10 (IA) 1.2  
HYUNDAI i10 (PA) 1.2  
HYUNDAI i10 Tre volumi 1.2  
HYUNDAI i20 (GB) 1.2  
HYUNDAI i20 (GB) 1.4  
HYUNDAI i20 (PB, PBT) 1.2  
HYUNDAI i20 ACTIVE (GB) 1.4  
HYUNDAI i20 Coupe 1.4

**VVT-012**

**271 050 14 00**



MERCEDES-BENZ CLASSE C (W204) C 180 CGI  
MERCEDES-BENZ CLASSE C (W204) C 200 CGI  
MERCEDES-BENZ CLASSE C (W204) C 250 CGI  
MERCEDES-BENZ CLASSE C Coupé (C204) C 180 (204.349)

**VVT-0120**

**24350-03001**



HYUNDAI i10 (IA) 1.2  
HYUNDAI i10 (PA) 1.2  
HYUNDAI i10 Tre volumi 1.2  
HYUNDAI i20 (GB) 1.2  
HYUNDAI i20 (GB) 1.4  
HYUNDAI i20 (PB, PBT) 1.2  
HYUNDAI i20 ACTIVE (GB) 1.4  
HYUNDAI i20 Coupe 1.4

**VVT-0121**

**24350-2B600**



HYUNDAI i30 (FD) 1.4  
HYUNDAI i30 (FD) 1.6  
HYUNDAI i30 (FD) 1.6 GDI  
HYUNDAI i30 (GD) 1.6 GDI  
HYUNDAI i30 Coupé 1.6 GDI  
HYUNDAI i30 CW (GD) 1.4  
HYUNDAI i30 CW (GD) 1.6  
HYUNDAI i30 CW (GD) 1.6 GDI

**VVT-0122**

**24370-2B610**



HYUNDAI i30 (FD) 1.4  
HYUNDAI i30 (FD) 1.6  
HYUNDAI i30 (FD) 1.6 GDI  
HYUNDAI i30 (GD) 1.6 GDI  
HYUNDAI i30 Coupé 1.6 GDI  
HYUNDAI i30 CW (GD) 1.4  
HYUNDAI i30 CW (GD) 1.6  
HYUNDAI i30 CW (GD) 1.6 GDI

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**VVT-0123**

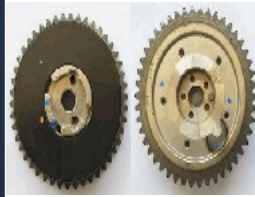
**12638661**



OPEL ASTRA GTC J 2.0  
OPEL INSIGNIA 2.0 Turbo 4x4

**VVT-0124**

**12627114**



OPEL ASTRA GTC J 2.0  
OPEL INSIGNIA 2.0 Turbo 4x4

**VVT-0126**

**24370-3C100**



HYUNDAI GENESIS (DH) 3.8 GDI

**VVT-013**

**271 050 15 00**



MERCEDES-BENZ CLASSE C (W204) C 180 CGI  
MERCEDES-BENZ CLASSE C (W204) C 200 CGI  
MERCEDES-BENZ CLASSE C (W204) C 250 CGI  
MERCEDES-BENZ CLASSE C Coupé (C204) C 180 (204.349)

**VVT-0130**

**1147A005**



MITSUBISHI OUTLANDER II (CW\_W) 2.4 Mivec

**VVT-0131**

**1147A010**



MITSUBISHI ASX (GA\_W\_) 1.8  
MITSUBISHI ASX (GA\_W\_) 2.0 i  
MITSUBISHI ASX (GA\_W\_) 2.0 i 4WD  
MITSUBISHI LANCER SPORTBACK (CX\_A) 1.8  
MITSUBISHI LANCER SPORTBACK (CX\_A) 1.8 Bifuel  
MITSUBISHI LANCER SPORTBACK (CX\_A) 1.8 Flex

**VVT-0132**

**1147A014**



MITSUBISHI ASX (GA\_W\_) 1.8  
MITSUBISHI ASX (GA\_W\_) 2.0 i  
MITSUBISHI ASX (GA\_W\_) 2.0 i 4WD  
MITSUBISHI LANCER SPORTBACK (CX\_A) 1.8  
MITSUBISHI LANCER SPORTBACK (CX\_A) 1.8 Bifuel  
MITSUBISHI LANCER SPORTBACK (CX\_A) 1.8 Flex

**VVT-0134**

**13025AX011**



NISSAN MICRA III (K12) 1.0 16V  
NISSAN MICRA III (K12) 1.2 16V  
NISSAN MICRA III (K12) 1.4 16V

**VVT-0135**

**130251HC0A**



NISSAN MICRA IV (K13) 1.2  
NISSAN MICRA IV (K13) 1.2 LPG  
NISSAN NOTE (E12) 1.2

**VVT-0136**

**1305021022**



TOYOTA YARIS VERSO (\_NLP2\_, \_NCP2\_) 1.3 (NCP22)

**VVT-0138**

**135200Q010**



CITROEN C1 (PM\_, PN\_) 1.0  
CITROEN C1 II 1.0 VTi 68  
CITROEN C1 II 1.0 VTi 72  
PEUGEOT 107 1.0  
PEUGEOT 108 1.0 VTi  
PEUGEOT 108 1.0 VTi 72  
TOYOTA AYGO (PAB4\_, KGB4\_) 1.0  
TOYOTA AYGO (WNB1\_, KGB1\_) 1.0

**VVT-0139**

**1352023010**



TOYOTA YARIS (SCP1\_, NLP1\_, NCP1\_) 1.0 16V (SCP10\_)

**CAMSHAFT ADJUSTER**

**REGOLATORE ALBERO A CAMME**



**VVT-014**

**2017 716**



FORD FOCUS III 2.0 ST  
 FORD FOCUS III Turnier 2.0 ST  
 FORD MONDEO IV (BA7) 2.0 EcoBoost  
 FORD MONDEO IV (BA7) 2.0 SCTi  
 FORD MONDEO IV Turnier (BA7) 2.0 EcoBoost  
 FORD MONDEO IV Turnier (BA7) 2.0 SCTi

**VVT-0142**

**71742008**



SUZUKI SWIFT IV (FZ, NZ) 1.6

**VVT-015**

**2017 710**



FORD FOCUS III 2.0 ST  
 FORD FOCUS III Turnier 2.0 ST  
 FORD MONDEO IV (BA7) 2.0 EcoBoost  
 FORD MONDEO IV (BA7) 2.0 SCTi  
 FORD MONDEO IV Turnier (BA7) 2.0 EcoBoost  
 FORD MONDEO IV Turnier (BA7) 2.0 SCTi

**VVT-016**

**L3K9-12-4X0C**



MAZDA 3 (BL) 2.3 MPS Turbo  
 MAZDA 6 (GG) 2.0  
 MAZDA 6 (GG) 2.3  
 MAZDA 6 2 volumi /Coda spiovente (GH) 2.0 MZR  
 MAZDA 6 Hatchback (GG) 2.0  
 MAZDA 6 Station wagon (GH) 2.0 MZR  
 MAZDA CX-7 (ER) 2.3 MZR DISI Turbo

**VVT-017**

**A1350500047**



SMART FORFOUR (454) 1.1 (454.030)  
 SMART FORFOUR (454) 1.3 (454.031)  
 SMART FORFOUR (454) 1.5  
 SMART FORFOUR (454) 1.5 (454.032)

**VVT-018**

**272 050 15 47**



MERCEDES-BENZ CLASSE C (W203) C 230 (203.052)  
 MERCEDES-BENZ CLASSE C (W203) C 280 (203.054)  
 MERCEDES-BENZ CLASSE C (W203) C 280 4-matic (203.092)  
 MERCEDES-BENZ CLASSE C (W203) C 350 (203.056)

**VVT-019**

**272 050 23 47**



MERCEDES-BENZ CLASSE C (W203) C 230 (203.052)  
 MERCEDES-BENZ CLASSE C (W203) C 280 (203.054)  
 MERCEDES-BENZ CLASSE C (W203) C 280 4-matic (203.092)  
 MERCEDES-BENZ CLASSE C (W203) C 350 (203.056)

**VVT-020**

**272 050 40 47**



MERCEDES-BENZ CLASSE C (W203) C 230 (203.052)  
 MERCEDES-BENZ CLASSE C (W203) C 280 (203.054)  
 MERCEDES-BENZ CLASSE C (W203) C 280 4-matic (203.092)  
 MERCEDES-BENZ CLASSE C (W203) C 350 (203.056)

**VVT-021**

**271 050 08 00**



MERCEDES-BENZ CLASSE C (W203) C 180 Kompressor (203.046)  
 MERCEDES-BENZ CLASSE C (W203) C 200 CGI Kompressor (203.043)  
 MERCEDES-BENZ CLASSE C (W203) C 200 Kompressor (203.042)  
 MERCEDES-BENZ CLASSE C (W203) C 230 Kompressor (203.040)

**VVT-022**

**271 050 09 00**



MERCEDES-BENZ CLASSE C (W203) C 180 Kompressor (203.046)  
 MERCEDES-BENZ CLASSE C (W203) C 200 CGI Kompressor (203.043)  
 MERCEDES-BENZ CLASSE C (W203) C 200 Kompressor (203.042)  
 MERCEDES-BENZ CLASSE C (W203) C 230 Kompressor (203.040)

**VVT-023**

**132 034 03 10**



SMART FORTWO Cabrio (451) 1.0 (451.431)  
 SMART FORTWO Cabrio (451) 1.0 Brabus  
 SMART FORTWO Cabrio (451) 1.0 Brabus (451.433)  
 SMART FORTWO Cabrio (451) 1.0 Turbo (451.432)

**VVT-024**

**06 36 500**



OPEL ADAM 1.0  
 OPEL ASTRA K 1.0  
 OPEL ASTRA K 1.0 Turbo (68)  
 OPEL ASTRA K 1.4  
 OPEL ASTRA K 1.4 CNG (68)  
 OPEL ASTRA K 1.4 Turbo  
 OPEL ASTRA K Sports Tourer 1.0

**CAMSHAFT ADJUSTER**

**REGOLATORE ALBERO A CAMME**



**VVT-025**

**03C 109 088 G**



SKODA RAPID (NH3) 1.4 TSI  
SKODA RAPID Spaceback (NH1) 1.4 TSI  
SKODA YETI (5L) 1.4 TSI  
VW CC (358) 1.4 TSI  
VW EOS (1F7, 1F8) 1.4 TSI  
VW GOLF VI Cabriolet (517) 1.4 TSI  
VW JETTA IV (162, 163) 1.4 TSI  
VW SCIROCCO (137, 138) 1.4 TSI

**VVT-026**

**260 050 05 00**



MERCEDES-BENZ CLA Coupé (C117)  
CLA 180  
MERCEDES-BENZ CLA Coupé (C117)  
CLA 200  
MERCEDES-BENZ CLA Coupé (C117)  
CLA 220 4-matic (117.347)  
MERCEDES-BENZ CLA Coupé (C117)  
CLA 250

**VVT-027**

**260 050 06 00**



MERCEDES-BENZ CLA Coupé (C117)  
CLA 180  
MERCEDES-BENZ CLA Coupé (C117)  
CLA 200  
MERCEDES-BENZ CLA Coupé (C117)  
CLA 220 4-matic (117.347)  
MERCEDES-BENZ CLA Coupé (C117)  
CLA 250

**VVT-028**

**276 050 19 47**



MERCEDES-BENZ CLASSE C (W204) C  
300 (204.055)  
MERCEDES-BENZ CLASSE C (W204) C  
300 4-matic (204.080)  
MERCEDES-BENZ CLASSE C (W204) C  
350  
MERCEDES-BENZ CLASSE C (W204) C  
350 4-matic

**VVT-029**

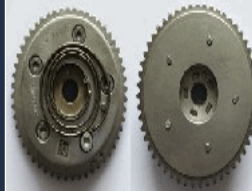
**06F 109 088 C**



AUDI A1 (8X1, 8XF) 2.0 TFSI quattro  
AUDI A3 (8P1) 2.0 FSI  
AUDI A3 (8P1) 2.0 TFSI  
AUDI A3 (8P1) 2.0 TFSI quattro  
AUDI A3 (8P1) S3 quattro  
AUDI A3 Sportback (8PA) 2.0 FSI  
AUDI A3 Sportback (8PA) 2.0 TFSI  
AUDI A3 Sportback (8PA) 2.0 TFSI quattro

**VVT-030**

**11 36 7 583 819**



BMW 1 (F20) 125i  
BMW 3 (F30, F35, F80) 328i  
BMW 5 (F10, F18) 520i  
BMW 5 (F10, F18) 528i  
BMW 5 (F10, F18) 528i xDrive  
BMW 5 Touring (F11) 520i  
BMW 5 Touring (F11) 528i  
BMW 5 Touring (F11) 528i xDrive

**VVT-031**

**11 36 7 540 347**



BMW 1 (F20) 125i  
BMW 1 (F20) 125i  
BMW 1 (F21) 125i  
BMW 1 Coupé (E82) 3.0 M  
BMW 2 Cabriolet (F23) 220i  
BMW 2 Cabriolet (F23) 228i  
BMW 2 Coupé (F22) 220i  
BMW 2 Coupé (F22) 228i

**VVT-032**

**11 36 7 540 347**



BMW 1 Cabriolet (E88) 135i  
BMW 1 Coupé (E82) 135i  
BMW 1 Coupé (E82) 3.0 M  
BMW 3 (E90) 335i  
BMW 3 (E90) 335i xDrive  
BMW 3 (E90) 335xi  
BMW 3 Cabriolet (E93) 335i  
BMW 3 Coupé (E92) 335i

**VVT-033**

**11 36 7 540 348**



BMW 1 (E81) 116i  
BMW 1 (E81) 118i  
BMW 1 (E81) 120i  
BMW 1 (E87) 116i  
BMW 1 (E87) 118i  
BMW 1 (E87) 120i  
BMW 1 Cabriolet (E88) 118i  
BMW 1 Cabriolet (E88) 120i

**VVT-034**

**11 36 7 540 346**



BMW 1 (E81) 116i  
BMW 1 (E81) 118i  
BMW 1 (E81) 120i  
BMW 1 (E87) 116i  
BMW 1 (E87) 118i  
BMW 1 (E87) 120i  
BMW 1 Cabriolet (E88) 118i  
BMW 1 Cabriolet (E88) 120i

**VVT-035**

**11 36 7 500 032**



BMW 1 (E81) 116i  
BMW 1 (E81) 2.0  
BMW 1 (E87) 116i  
BMW 1 (E87) 118i  
BMW 1 (E87) 120i  
BMW 1 Cabriolet (E88) 118i  
BMW 1 Cabriolet (E88) 120i  
BMW 1 Coupé (E82) 120i

**VVT-036**

**11 36 1 707 315**



BMW 1 (E81) 116i  
BMW 1 (E81) 2.0  
BMW 1 (E87) 116i  
BMW 1 (E87) 118i  
BMW 1 (E87) 120i  
BMW 1 Cabriolet (E88) 118i  
BMW 1 Cabriolet (E88) 120i  
BMW 1 Coupé (E82) 120i

**CAMSHAFT ADJUSTER**

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**VVT-037**

**11 36 7 522 290**



BMW 1 (E81) 130i  
 BMW 1 (E87) 130 i  
 BMW 1 (F20) M 135 i  
 BMW 1 (F20) M 135 i xDrive  
 BMW 1 (F21) M 135 i  
 BMW 1 (F21) M 135 i xDrive  
 BMW 1 Cabriolet (E88) 125i  
 BMW 1 Cabriolet (E88) 135i

**VVT-038**

**11 36 7 506 775**



BMW 5 (E60) 540i  
 BMW 5 (E60) 545i  
 BMW 5 (E60) 550i  
 BMW 5 Touring (E61) 545i  
 BMW 5 Touring (E61) 550i  
 BMW 6 (E63) 645Ci  
 BMW 6 (E63) 650i  
 BMW 6 Cabriolet (E64) 645Ci

**VVT-039**

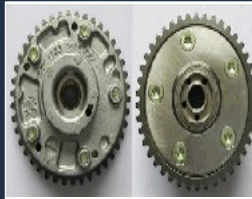
**11 36 7 506 776**



BMW 5 (E60) 540i  
 BMW 5 (E60) 545i  
 BMW 5 (E60) 550i  
 BMW 5 Touring (E61) 545i  
 BMW 5 Touring (E61) 550i  
 BMW 6 (E63) 645Ci  
 BMW 6 (E63) 650i  
 BMW 6 Cabriolet (E64) 645Ci

**VVT-040**

**11 36 7 512 182**



BMW 5 (E60) 540i  
 BMW 5 (E60) 545i  
 BMW 5 (E60) 550i  
 BMW 5 Touring (E61) 545i  
 BMW 5 Touring (E61) 550i  
 BMW 6 (E63) 645Ci  
 BMW 6 (E63) 650i  
 BMW 6 Cabriolet (E64) 645Ci

**VVT-041**

**276 050 16 47**



MERCEDES-BENZ CLASSE C (W204) C 300 (204.055)  
 MERCEDES-BENZ CLASSE C (W204) C 300 4-matic (204.080)  
 MERCEDES-BENZ CLASSE C (W204) C 350  
 MERCEDES-BENZ CLASSE C (W204) C 350 4-matic

**VVT-042**

**278 050 18 47**



MERCEDES-BENZ CLASSE E (W212) E 500  
 MERCEDES-BENZ CLASSE E (W212) E 500 4-matic  
 MERCEDES-BENZ CLASSE E (W212) E 63 AMG (212.074)  
 MERCEDES-BENZ CLASSE E Cabriolet (A207) E 550 CGI

**VVT-043**

**278 050 17 47**



MERCEDES-BENZ CLASSE E (W212) E 500  
 MERCEDES-BENZ CLASSE E (W212) E 500 4-matic  
 MERCEDES-BENZ CLASSE E (W212) E 63 AMG (212.074)  
 MERCEDES-BENZ CLASSE E Cabriolet (A207) E 550 CGI

**VVT-044**

**11 36 7 567 498**



ALPINA B7 (F01, F02) 4.4 4 ruote motrici  
 BMW 5 (F10, F18) 550i xDrive  
 BMW 5 Gran Turismo (F07) 550i xDrive  
 BMW 5 Touring (F11) 550i  
 BMW 6 Cabriolet (F12) 650i  
 BMW 6 Cabriolet (F12) 650i xDrive  
 BMW 6 Coupé (F13) 650i  
 BMW 6 Coupé (F13) 650i xDrive

**VVT-045**

**56 36 155**



CHEVROLET AVEO 2 volumi /Coda spiovente (T300) 1.6  
 CHEVROLET AVEO Tre volumi (T300) 1.6  
 CHEVROLET CRUZE (J300) 1.6  
 CHEVROLET CRUZE 2 volumi /Coda spiovente (J305) 1.6  
 CHEVROLET CRUZE Station Wagon (J308) 1.6  
 CHEVROLET TRAX 1.6

**VVT-046**

**948 105 051 21**



PORSCHE CAYENNE 4.8 GTS  
 PORSCHE CAYENNE 4.8 Turbo  
 PORSCHE CAYENNE 4.8 Turbo S  
 PORSCHE CAYENNE S 4.8  
 PORSCHE PANAMERA 3.6  
 PORSCHE PANAMERA 3.6 4  
 PORSCHE PANAMERA 3.6 4  
 PORSCHE PANAMERA 4.8 4S

**VVT-047**

**77 00 108 671**



RENAULT CLIO II (BB0/1/2\_, CB0/1/2\_) 2.0 16V Sport  
 RENAULT CLIO II (BB0/1/2\_, CB0/1/2\_) 2.0 16V Sport (CB0M)  
 RENAULT ESPACE III (JE0\_) 2.0  
 RENAULT ESPACE III (JE0\_) 2.0 16V (JE0N, JE0L, JE02)  
 RENAULT ESPACE IV (JK0/1\_) 2.0

**VVT-048**

**77 01 474 362**



RENAULT CLIO III (BR0/1, CR0/1) 1.6 16V  
 RENAULT CLIO III (BR0/1, CR0/1) 1.6 16V GT  
 RENAULT FLUENCE (L30\_) 1.6 16V  
 RENAULT FLUENCE (L30\_) 1.6 LPG 16V  
 RENAULT GRAND SCÉNIC II (JM0/1\_) 1.6

**CAMSHAFT ADJUSTER**

**REGOLATORE ALBERO A CAMME**



**VVT-049**

**200 050 10 00**



DACIA DUSTER 1.2 TCe 125  
 DACIA DUSTER 1.2 TCe 125 4x4  
 DACIA LOGAN II TCe 90  
 DACIA LOGAN MCV II TCe 90  
 DACIA SANDERO II TCe 90  
 RENAULT CAPTUR 0.9 TCe 90  
 RENAULT CAPTUR 1.2 TCe 120

**VVT-050**

**200 050 01 00**



DACIA DUSTER 1.2 TCe 125  
 DACIA DUSTER 1.2 TCe 125 4x4  
 RENAULT CAPTUR 1.2 TCe 120  
 RENAULT CLIO Grandtour IV 1.2 TCe 120  
 RENAULT CLIO IV 1.2 TCe 120  
 RENAULT GRAND SCÉNIC III (JZ0/1\_)  
 1.2 TCe  
 RENAULT GRAND SCÉNIC IV 1.2 TCe  
 115

**VVT-051**

**13 02 523 72R**



DACIA LOGAN II TCe 90  
 DACIA LOGAN II TCe 90 LPG  
 DACIA LOGAN MCV II TCe 90  
 DACIA LOGAN MCV II TCe 90 LPG  
 DACIA SANDERO II TCe 90  
 DACIA SANDERO II TCe 90 LPG  
 RENAULT CLIO Grandtour IV 0.9 TCe 75  
 RENAULT CLIO IV 0.9 TCe 75

**VVT-052**

**13050-36011**



TOYOTA RAV 4 IV (ZSA4\_, ALA4\_) 2.5  
 VVT-i 4WD

**VVT-053**

**276 050 13 47**



MERCEDES-BENZ CLASSE C (W204) C  
 300 (204.055)  
 MERCEDES-BENZ CLASSE C (W204) C  
 300 4-matic (204.080)  
 MERCEDES-BENZ CLASSE C (W204) C  
 350  
 MERCEDES-BENZ CLASSE C (W204) C  
 350 4-matic

**VVT-054**

**276 050 16 00**



MERCEDES-BENZ CLASSE C (W204) C  
 300 (204.055)  
 MERCEDES-BENZ CLASSE C (W204) C  
 300 4-matic (204.080)  
 MERCEDES-BENZ CLASSE C (W204) C  
 350  
 MERCEDES-BENZ CLASSE C (W204) C  
 350 4-matic

**VVT-055**

**276 050 09 47**



MERCEDES-BENZ CLASSE C (W204) C  
 300 (204.055)  
 MERCEDES-BENZ CLASSE C (W204) C  
 300 4-matic (204.080)  
 MERCEDES-BENZ CLASSE C (W204) C  
 350  
 MERCEDES-BENZ CLASSE C (W204) C  
 350 4-matic

**VVT-056**

**276 050 10 47**



MERCEDES-BENZ CLASSE C (W204) C  
 300 (204.055)  
 MERCEDES-BENZ CLASSE C (W204) C  
 300 4-matic (204.080)  
 MERCEDES-BENZ CLASSE C (W204) C  
 350  
 MERCEDES-BENZ CLASSE C (W204) C  
 350 4-matic

**VVT-057**

**11 36 7 567 497**



ALPINA B7 (F01, F02) 4.4 4 ruote motrici  
 BMW 5 (F10, F18) 550 i  
 BMW 5 (F10, F18) 550 i xDrive  
 BMW 5 (F10, F18) 550i  
 BMW 5 (F10, F18) 550i xDrive  
 BMW 5 Gran Turismo (F07) 550 i  
 BMW 5 Gran Turismo (F07) 550 i xDrive  
 BMW 5 Gran Turismo (F07) 550i

**VVT-058**

**12580314**



CHEVROLET TRAILBLAZER (KC\_) 4.2  
 AWD  
 CHEVROLET TRAILBLAZER (KC\_) 4.2  
 AWD  
 CHEVROLET TRAILBLAZER (KC\_) 4.2  
 AWD

**VVT-059**

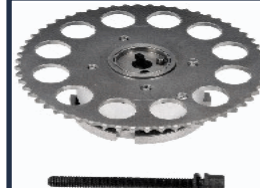
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CADILLAC BLS 2.8 T  
 CADILLAC BLS 2.8 T AWD  
 CADILLAC BLS Wagon 2.8 T  
 CADILLAC CTS 2.8  
 CADILLAC CTS 3.0  
 CADILLAC CTS 3.0 AWD  
 CADILLAC CTS 3.6  
 CADILLAC CTS 3.6 AWD

**VVT-060**

**12589782**



CHEVROLET COLORADO 2.9 AWD  
 CHEVROLET COLORADO 3.7  
 CHEVROLET COLORADO Cab & Chassis  
 2.9  
 CHEVROLET COLORADO Cab & Chassis  
 2.9 4WD  
 CHEVROLET COLORADO Cab & Chassis  
 3.7

CAMSHAFT ADJUSTER

REGOLATORE ALBERO A CAMME



VVT-061

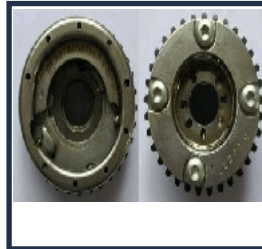
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CHEVROLET TRAILBLAZER (KC\_) 4.2 AWD

VVT-062

278 050 09 47



MERCEDES-BENZ CLASSE C (W204) C 350  
 MERCEDES-BENZ CLASSE C (W204) C 350 4-matic  
 MERCEDES-BENZ CLASSE C Coupé (C204) C 350 (204.357)  
 MERCEDES-BENZ CLASSE C T-Model (S204) C 350 CGI (204.257)

VVT-063

278 050 10 47



MERCEDES-BENZ CLASSE C (W204) C 350  
 MERCEDES-BENZ CLASSE C (W204) C 350 4-matic  
 MERCEDES-BENZ CLASSE C Coupé (C204) C 350 (204.357)  
 MERCEDES-BENZ CLASSE C T-Model (S204) C 350 CGI (204.257)

VVT-064

278 050 11 47



MERCEDES-BENZ CLASSE C (W204) C 350  
 MERCEDES-BENZ CLASSE C (W204) C 350 4-matic  
 MERCEDES-BENZ CLASSE C Coupé (C204) C 350 (204.357)  
 MERCEDES-BENZ CLASSE C T-Model (S204) C 350 CGI (204.257)

VVT-065

278 050 11 47



MERCEDES-BENZ CLASSE C (W204) C 350  
 MERCEDES-BENZ CLASSE C (W204) C 350 4-matic  
 MERCEDES-BENZ CLASSE C Coupé (C204) C 350 (204.357)  
 MERCEDES-BENZ CLASSE C T-Model (S204) C 350 CGI (204.257)

VVT-066

276 050 18 00



MERCEDES-BENZ CLASSE C (W204) C 300 (204.055)  
 MERCEDES-BENZ CLASSE C (W204) C 300 4-matic (204.080)  
 MERCEDES-BENZ CLASSE C (W204) C 350  
 MERCEDES-BENZ CLASSE C (W204) C 350 4-matic

VVT-067

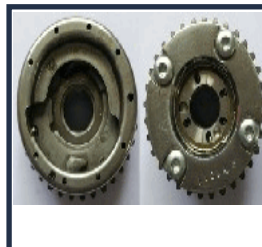
276 050 20 47



MERCEDES-BENZ CLASSE C (W204) C 300 (204.055)  
 MERCEDES-BENZ CLASSE C (W204) C 300 4-matic (204.080)  
 MERCEDES-BENZ CLASSE C (W204) C 350  
 MERCEDES-BENZ CLASSE C (W204) C 350 4-matic

VVT-068

278 050 19 47



MERCEDES-BENZ CLASSE E (W212) E 500  
 MERCEDES-BENZ CLASSE E (W212) E 500 4-matic  
 MERCEDES-BENZ CLASSE E (W212) E 63 AMG (212.074)  
 MERCEDES-BENZ CLASSE E Cabriolet (A207) E 550 CGI

VVT-069

278 050 20 47



MERCEDES-BENZ CLASSE E (W212) E 500  
 MERCEDES-BENZ CLASSE E (W212) E 500 4-matic  
 MERCEDES-BENZ CLASSE E (W212) E 63 AMG (212.074)  
 MERCEDES-BENZ CLASSE E Cabriolet (A207) E 550 CGI

VVT-070

13050-0D010



TOYOTA AURIS (NRE15\_, ZZE15\_, ADE15\_, ZRE15\_, NDE15\_) 1.4 VVTi  
 TOYOTA AVENSIS (T25\_) 1.6 VVT-i  
 TOYOTA AVENSIS (T25\_) 1.8  
 TOYOTA AVENSIS (\_T22\_) 1.6 VVT-i  
 TOYOTA AVENSIS (\_T22\_) 1.8 VVT-i  
 TOYOTA AVENSIS Liftback (\_T22\_) 1.6 VVT-i

VVT-071

13070-0T010



TOYOTA AURIS (NRE15\_, ZZE15\_, ADE15\_, ZRE15\_, NDE15\_) 1.6  
 TOYOTA AURIS (NRE15\_, ZZE15\_, ADE15\_, ZRE15\_, NDE15\_) 1.6 VVTi  
 TOYOTA AURIS (NRE15\_, ZZE15\_, ADE15\_, ZRE15\_, NDE15\_) 1.8  
 TOYOTA AURIS (NZE18\_, ZRE18\_) 1.6  
 TOYOTA AURIS TOURING SPORTS (ADE18\_, ZWE18\_, ZRE18\_) 1.6

VVT-072

13050-0T010



TOYOTA AURIS (NRE15\_, ZZE15\_, ADE15\_, ZRE15\_, NDE15\_) 1.6  
 TOYOTA AURIS (NRE15\_, ZZE15\_, ADE15\_, ZRE15\_, NDE15\_) 1.6 VVTi  
 TOYOTA AURIS (NRE15\_, ZZE15\_, ADE15\_, ZRE15\_, NDE15\_) 1.8  
 TOYOTA AURIS (NRE15\_, ZZE15\_, ADE15\_, ZRE15\_, NDE15\_) 1.8 Hybrid  
 TOYOTA AURIS (NZE18\_, ZRE18\_) 1.6

**CAMSHAFT ADJUSTER**

**REGOLATORE ALBERO A CAMME**



**VVT-073**

**24350-04000**



HYUNDAI i10 (IA) 1.0  
 HYUNDAI i10 (PA) 1.0  
 HYUNDAI i20 (GB) 1.0 T-GDI  
 HYUNDAI i20 ACTIVE (GB) 1.0 T-GDI  
 HYUNDAI i20 Coupe 1.0 T-GDI  
 HYUNDAI i30 (PDE) 1.0 T-GDI  
 HYUNDAI i30 FASTBACK (PDE) 1.0 T-GDI

**VVT-074**

**24370-04000**



HYUNDAI i10 (IA) 1.0  
 HYUNDAI i10 (PA) 1.0  
 HYUNDAI i20 (GB) 1.0 T-GDI  
 HYUNDAI i20 ACTIVE (GB) 1.0 T-GDI  
 HYUNDAI i20 Coupe 1.0 T-GDI  
 HYUNDAI i30 (PDE) 1.0 T-GDI  
 HYUNDAI i30 FASTBACK (PDE) 1.0 T-GDI

**VVT-075**

**06E 109 084 N**



AUDI A4 (8K2, B8) 3.0 TFSI quattro  
 AUDI A4 (8K2, B8) S4 quattro  
 AUDI A4 Avant (8K5, B8) 3.0 TFSI quattro  
 AUDI A4 Avant (8K5, B8) S4 quattro  
 AUDI A5 (8T3) 3.0 TFSI quattro  
 AUDI A5 (8T3) S5 quattro  
 AUDI A5 Cabriolet (8F7) 3.0 TFSI quattro  
 AUDI A5 Cabriolet (8F7) S5 quattro

**VVT-076**

**06E 109 083 N**



AUDI A4 (8K2, B8) 3.0 TFSI quattro  
 AUDI A4 (8K2, B8) S4 quattro  
 AUDI A4 Avant (8K5, B8) 3.0 TFSI quattro  
 AUDI A4 Avant (8K5, B8) S4 quattro  
 AUDI A5 (8T3) 3.0 TFSI quattro  
 AUDI A5 (8T3) S5 quattro  
 AUDI A5 Cabriolet (8F7) 3.0 TFSI quattro  
 AUDI A5 Cabriolet (8F7) S5 quattro

**VVT-077**

**06E109083M**



AUDI A4 (8EC, B7) RS4 quattro  
 AUDI A4 (8K2, B8) 3.2 FSI  
 AUDI A4 (8K2, B8) 3.2 FSI quattro  
 AUDI A4 (8K2, B8) S4 quattro  
 AUDI A4 Avant (8ED, B7) RS4 quattro  
 AUDI A4 Avant (8K5, B8) 3.2 FSI  
 AUDI A4 Avant (8K5, B8) 3.2 FSI quattro  
 AUDI A4 Avant (8K5, B8) RS4 quattro

**VVT-078**

**11 36 8 629 906**



BMW 1 (F40) 118 i  
 BMW 1 (F40) M 135 i xDrive  
 BMW 8 Gran Coupe (G16, F93) 840 i  
 BMW 8 Gran Coupe (G16, F93) 840 i xDrive  
 BMW X5 (G05) xDrive 40 i  
 BMW X6 (G06, F96) xDrive 40 i  
 BMW X7 (G07) xDrive 40 i

**VVT-079**

**11 36 8 629 907**



BMW 1 (F40) 118 i  
 BMW 1 (F40) M 135 i xDrive  
 BMW 8 Gran Coupe (G16, F93) 840 i  
 BMW 8 Gran Coupe (G16, F93) 840 i xDrive  
 BMW X5 (G05) xDrive 40 i  
 BMW X6 (G06, F96) xDrive 40 i  
 BMW X7 (G07) xDrive 40 i

**VVT-080**

**06E 109 083 P**



AUDI A4 (8K2, B8) 3.0 TFSI quattro  
 AUDI A4 (8K2, B8) S4 quattro  
 AUDI A4 Avant (8K5, B8) 3.0 TFSI quattro  
 AUDI A4 Avant (8K5, B8) S4 quattro  
 AUDI A5 (8T3) 3.0 TFSI quattro  
 AUDI A5 (8T3) S5 quattro  
 AUDI A5 Cabriolet (8F7) 3.0 TFSI quattro  
 AUDI A5 Cabriolet (8F7) S5 quattro

**VVT-081**

**24350-3C111**



HYUNDAI EQUUS / CENTENNIAL 3.8  
 HYUNDAI GENESIS (BH) 3.3 24V  
 HYUNDAI GENESIS Coupé 3.8 V6  
 HYUNDAI GRANDEUR (TG) 3.3  
 HYUNDAI ix55 3.8 V6  
 HYUNDAI ix55 3.8 V6 AWD  
 HYUNDAI SONATA V (NF) 3.3  
 KIA OPIRUS (GH) 3.8 V6

**VVT-082**

**24370-2E200**



HYUNDAI i40 (VF) 2.0  
 HYUNDAI i40 (VF) 2.0 GDI  
 HYUNDAI i40 CW (VF) 2.0 GDI  
 HYUNDAI ix35 (LM, EL, ELH) 2.0 GDI  
 HYUNDAI ix35 (LM, EL, ELH) 2.0 GDI 4WD  
 KIA CARENS IV 2.0  
 KIA CARENS IV 2.0 GDI

**VVT-083**

**24350-2E200**



HYUNDAI i40 (VF) 2.0  
 HYUNDAI i40 (VF) 2.0 GDI  
 HYUNDAI i40 CW (VF) 2.0 GDI  
 HYUNDAI ix35 (LM, EL, ELH) 2.0 GDI  
 HYUNDAI ix35 (LM, EL, ELH) 2.0 GDI 4WD  
 KIA CARENS IV 2.0  
 KIA CARENS IV 2.0 GDI

**VVT-084**

**11 36 8 617 692**



BMW 1 (F20) 116 i  
 BMW 1 (F20) 118 d  
 BMW 1 (F20) 118 d xDrive  
 BMW 1 (F20) 118 i  
 BMW 1 (F20) 120 i  
 BMW 1 (F20) 125 i  
 BMW 1 (F20) M 140 i  
 BMW 1 (F20) M 140 i xDrive

**CAMSHAFT ADJUSTER**

**REGOLATORE ALBERO A CAMME**



**VVT-085**

**11 36 8 617 693**



BMW 1 (F20) 116 i  
 BMW 1 (F20) 118 i  
 BMW 1 (F20) 120 i  
 BMW 1 (F20) 125 i  
 BMW 1 (F20) M 140 i  
 BMW 1 (F20) M 140 i xDrive  
 BMW 1 (F21) 116 i  
 BMW 1 (F21) 118 i

**VVT-086**

**ZJ01-12-4X0**



MAZDA 2 (DE) 1.3  
 MAZDA 2 (DE) 1.3 BiFuel  
 MAZDA 2 (DE) 1.3 MZR  
 MAZDA 2 (DE) 1.5  
 MAZDA 2 (DE) 1.5 MZR  
 MAZDA 3 (BK) 1.4  
 MAZDA 3 (BK) 1.6  
 MAZDA 3 (BL) 1.6 MZR

**VVT-087**

**24350-2B700**



HYUNDAI i30 (GD) 1.6 T-GDI  
 HYUNDAI i30 Coupé 1.6 T-GDI  
 HYUNDAI TUCSON 1.6  
 HYUNDAI TUCSON 1.6 Trazione integrale  
 HYUNDAI VELOSTER (FS) 1.6 T-GDI  
 KIA PROCEED (CD) 1.6 T-GDI  
 KIA SPORTAGE (QL) 1.6 GDI  
 KIA SPORTAGE (QL) 1.6 GDI 4WD

**VVT-088**

**24370-2B700**



HYUNDAI i30 (GD) 1.6 T-GDI  
 HYUNDAI i30 Coupé 1.6 T-GDI  
 HYUNDAI TUCSON 1.6  
 HYUNDAI TUCSON 1.6 Trazione integrale  
 HYUNDAI VELOSTER (FS) 1.6 T-GDI  
 KIA PROCEED (CD) 1.6 T-GDI  
 KIA SPORTAGE (QL) 1.6 GDI  
 KIA SPORTAGE (QL) 1.6 GDI 4WD

**VVT-089**

**24370 2G750**



HYUNDAI i30 (PDE) 2.0 N  
 HYUNDAI i30 FASTBACK (PDE) 2.0 N  
 HYUNDAI SANTA FÉ III (DM) 2.2 CRDi  
 HYUNDAI SANTA FÉ III (DM) 2.4  
 HYUNDAI SANTA FÉ III (DM) 2.4 GDI  
 HYUNDAI SANTA FÉ III (DM) 2.4 GDI 4WD  
 KIA OPTIMA 2.0 GDI Hybrid

**VVT-090**

**G4D3-6M288-BB**



JAGUAR E-PACE (X540) 2.0 D  
 JAGUAR E-PACE (X540) 2.0 D AWD  
 JAGUAR E-PACE (X540) 2.0 D165  
 JAGUAR E-PACE (X540) 2.0 D165 MHEV AWD  
 JAGUAR E-PACE (X540) 2.0 D200 MHEV AWD  
 JAGUAR F-PACE (X761) 2.0 D  
 JAGUAR F-PACE (X761) 2.0 D AWD