

VALVOLE VVT

VVT VALVES





ERA
valvole VVT
VVT valves

Applicazioni veicolari - Vehicles applications

ALFA ROMEO					
GIULIETTA (940)		A3 Cabriolet (8P7)		2.4 554034A	
2.0 JTDM	554054A	1.4 TFSI	554024A	2.4 quattro	554025A
MITO (955)		1.8 TFSI	554054A	2.4 quattro	554034A
1.4	554022A	2.0 TFSI	554054A	2.8	554025A
ALPINA		A3 Cabriolet (8V7, 8VE)		2.8	554034A
B4 Cabriolet (F33)		1.4 TFSI	554052A	2.8 quattro	554025A
BITURBO	554059A	1.4 TFSI	554067A	2.8 quattro	554034A
B6 Gran Coupe (F06)		1.8 TFSI	554068A	A4 B5 Avant (8D5)	
4.4 BiTurbo AWD	554059A	1.8 TFSI quattro	554068A	1.8	554027A
B7 (F01, F02)		2.0 TFSI	554068A	1.8 quattro	554027A
Biturbo	554059A	2.0 TFSI quattro	554068A	1.8 T	554027A
BITURBO AWD	554059A	40 TFSI	554068A	1.8 T quattro	554027A
Biturbo xDrive	554059A	40 TFSI quattro	554068A	2.4	554025A
AUDI		S3 quattro	554068A	2.4	554034A
A1 (8X1, 8XK)		A3 Limousine (8VS, 8VM)		2.4 quattro	554025A
1.0 TFSI	554052A	1.2 TFSI	554052A	2.4 quattro	554034A
1.4 TFSI	554024A	1.4 TFSI	554052A	2.8	554025A
1.4 TFSI	554026A	1.4 TFSI	554067A	2.8	554034A
1.4 TFSI	554052A	1.8 TFSI	554068A	2.8 quattro	554025A
1.4 TFSI	554067A	1.8 TFSI quattro	554068A	2.8 quattro	554034A
1.8 TFSI	554068A	2.0 TFSI	554068A	RS4 quattro	554025A
S1 quattro	554068A	2.0 TFSI quattro	554068A	RS4 quattro	554034A
A1 Sportback (8XA, 8XF)		40 TFSI	554068A	A4 B6 (8E2)	
1.0 TFSI	554052A	40 TFSI quattro	554068A	1.8 T	554027A
1.4 TFSI	554024A	S3 quattro	554068A	1.8 T quattro	554027A
1.4 TFSI	554026A	A3 Sportback (8PA)		2.4	554025A
1.4 TFSI	554052A	1.4 TFSI	554024A	2.4	554034A
1.4 TFSI	554067A	1.6 FSI	554024A	A4 B6 Avant (8E5)	
1.8 TFSI	554068A	1.8 TFSI	554053A	1.8 T	554027A
S1 quattro	554068A	1.8 TFSI	554054A	1.8 T quattro	554027A
A1 Sportback (8BA)		1.8 TFSI quattro	554054A	2.4	554025A
40 TFSI	554068A	2.0 FSI	554057A	2.4	554034A
A3 (8L1)		2.0 TFSI	554011A	A4 B6 Cabriolet (8H7)	
1.8 T	554027A	2.0 TFSI	554053A	1.8 T	554027A
1.8 T quattro	554027A	2.0 TFSI	554054A	1.8 T quattro	554027A
S3 quattro	554027A	2.0 TFSI quattro	554054A	2.4	554025A
A3 (8P1)		3.2 V6 quattro	554042A	2.4	554034A
1.4 TFSI	554024A	3.2 V6 quattro	554043A	A4 B7 (8EC)	
1.6 FSI	554024A	RS3 quattro	554035A	1.8 T	554027A
1.8 TFSI	554053A	S3 quattro	554011A	1.8 T quattro	554027A
1.8 TFSI	554054A	A3 Sportback (8VA, 8VF)		3.0 quattro	554054A
1.8 TFSI quattro	554054A	1.2 TFSI	554052A	3.2 FSI	554035A
2.0 FSI	554057A	1.4 TFSI	554052A	3.2 FSI quattro	554035A
2.0 TFSI	554011A	1.4 TFSI e-tron	554052A	RS4 quattro	554035A
2.0 TFSI	554053A	1.4 TFSI e-tron	554067A	A4 B7 Avant (8ED)	
2.0 TFSI	554054A	1.8 TFSI	554068A	1.8 T	554027A
2.0 TFSI quattro	554054A	1.8 TFSI quattro	554068A	1.8 T quattro	554027A
3.2 V6 quattro	554042A	2.0 TFSI	554068A	3.0 quattro	554053A
3.2 V6 quattro	554043A	2.0 TFSI quattro	554068A	3.2 FSI	554035A
S3 quattro	554011A	40 TFSI	554068A	3.2 FSI quattro	554035A
A3 (8V1, 8VK)		40 TFSI quattro	554068A	RS4 quattro	554035A
1.2 TFSI	554052A	RS3 quattro	554035A	A4 B7 Cabriolet (8HE)	
1.4 TFSI	554052A	S3 quattro	554068A	2.0 TFSI 16V	554011A
1.4 TFSI	554067A	A4 Allroad B8 (8KH)		3.2 FSI	554035A
1.8 TFSI	554068A	2.0 TFSI quattro	554054A	3.2 FSI quattro	554035A
1.8 TFSI quattro	554068A	2.0 TFSI quattro	554068A	RS4 quattro	554035A
2.0 TFSI	554068A	3.0 TDI quattro	554066A	A4 B8 (8K2)	
2.0 TFSI quattro	554068A	3.0 TDI quattro	554067A	1.8 TFSI	554054A
A4 Allroad B9 (8WH, 8WJ)		A4 B5 (8D2)		1.8 TFSI	554068A
2.0 TFSI quattro	554068A	1.8	554027A	1.8 TFSI quattro	554054A
2.0 TFSI Mild Hybrid quattro	554068A	1.8 quattro	554027A	1.8 TFSI quattro	554068A
45 TFSI quattro	554068A	1.8 T	554027A	2.0 TFSI	554054A
A4 B5 (8D2)		1.8 T quattro	554027A	2.0 TFSI	554068A
1.8	554027A	2.4	554025A	2.0 TFSI flexibile fuel	554054A
1.8 quattro	554027A	A4 B7 Cabriolet (8H7)		2.0 TFSI flexibile fuel quattro	554054A
1.8 T	554027A	1.8 T	554027A	2.0 TFSI quattro	554054A
1.8 T quattro	554027A	1.8 T quattro	554027A	2.0 TFSI quattro	554068A
2.4	554025A	2.7 TDI	554066A	A4 B7 Cabriolet (8HE)	



Applicazioni veicolari - Vehicles applications

2.8 FSI quattro	554035A	A7 Sportback (4KA)		Q5 (FYB, FYG)	
3.0 TDI quattro	554066A	45 TFSI Mild Hybrid	554068A	2.0 TFSI quattro	554068A
3.0 TFSI quattro	554036A	45 TFSI Mild hybrid quattro	554068A	45 TFSI Mild Hybrid quattro	554068A
3.2 FSI	554035A	50 TFSI e quattro	554068A	50 TFSI e quattro	554068A
3.2 FSI quattro	554035A	55 TFSI e quattro	554068A		
4.2 FSI quattro	554035A			Q7 (4LB)	
RS6 quattro	554035A	A8 D2 (4D2, 4D8)		3.0 TDI	554066A
S6 quattro	554035A	2.8	554025A	3.0 TDI	554067A
		2.8	554034A	3.0 TFSI	554058A
A6 C7 (4G2, 4GC)		2.8 quattro	554025A	3.0 TFSI	554067A
1.8 TFSI	554068A	2.8 quattro	554034A	3.6 FSI	554057A
2.0 TFSI	554054A			4.2 FSI	554035A
2.0 TFSI	554068A	A8 D3 (4E2, 4E8)		4.2 TDI	554067A
2.0 TFSI hybrid	554054A	2.8 FSI	554036A		
2.0 TFSI quattro	554054A	2.8 FSI	554067A	Q7 (4MB, 4MG)	
2.0 TFSI quattro	554068A	3.2 FSI	554035A	2.0 TFSI quattro	554068A
2.8 FSI	554058A	3.2 FSI quattro	554035A	3.0 TFSI quattro	554067A
2.8 FSI	554067A	4.2 FSI quattro	554035A		
2.8 FSI quattro	554058A	S8 quattro	554035A	R8 (422, 423)	
2.8 FSI quattro	554067A			4.2 FSI quattro	554035A
3.0 TDI quattro	554067A	A8 D4 (4H2, 4H8, 4HC, 4HL)		5.2 FSI quattro	554035A
3.0 TFSI quattro	554058A	2.0 TFSI hybrid	554054A		
3.0 TFSI quattro	554067A	2.5 TFSI	554058A	R8 Spyder (427, 429)	
S6 quattro	554058A	2.5 TFSI	554067A	4.2 FSI quattro	554035A
S6 quattro	554067A	3.0 TDI	554067A	5.2 FSI quattro	554035A
		3.0 TDI quattro	554067A		
A6 C7 Avant (4G5, 4GD)		3.0 TFSI quattro	554058A	TT (8J3)	
1.8 TFSI	554068A	3.0 TFSI quattro	554067A	1.8 TFSI	554054A
2.0 TFSI	554054A	4.0 TFSI quattro	554058A	2.0 quattro	554011A
2.0 TFSI	554068A	4.2 FSI quattro	554035A	2.0 TFSI	554054A
2.0 TFSI quattro	554068A	4.2 TDI quattro	554067A	2.0 TFSI quattro	554011A
2.8 FSI	554058A	S8 plus quattro	554058A	2.0 TFSI quattro	554054A
2.8 FSI	554067A	S8 quattro	554058A	2.5 TFSI quattro	554035A
2.8 FSI quattro	554058A			2.5 TFSI quattro	554068A
2.8 FSI quattro	554067A	ALLROAD C5 (4BH)		3.2 V6 quattro	554042A
3.0 TDI	554067A	2.7 T quattro	554025A	3.2 V6 quattro	554043A
3.0 TDI quattro	554067A	2.7 T quattro	554034A	3.2 V6 quattro	554057A
3.0 TFSI quattro	554058A				
3.0 TFSI quattro	554067A	Q2 (GAB, GAG)		TT (8N3)	
RS6 performance quattro	554058A	1.4 TFSI	554067A	1.8 T	554027A
RS6 performance quattro	554067A			1.8 T quattro	554027A
RS6 quattro	554058A	Q3 (8UB, 8UG)			
RS6 quattro	554067A	1.4 TFSI	554052A	TT (FV3, FVP)	
S6 quattro	554058A	1.4 TFSI	554067A	1.8 TFSI	554068A
S6 quattro	554067A	2.0 TFSI	554068A	2.0 TFSI	554068A
		2.0 TFSI quattro	554054A	2.0 TFSI quattro	554068A
A6 C8 (4A2)		2.0 TFSI quattro	554068A	2.0 TFSI quattro	554068A
45 TFSI Mild Hybrid	554068A	RS 2.5 quattro	554035A	2.0 TTS	554068A
45 TFSI Mild Hybrid quattro	554068A	RS 2.5 quattro	554068A	2.0 TFSI quattro	554068A
50 TFSI e quattro	554068A	RS performance 2.5 quattro	554035A	2.0 TFSI quattro	554068A
55 TFSI e quattro	554068A	RS performance 2.5 quattro	554068A	2.0 TFSI quattro	554068A
				2.5 RS quattro	554058A
A6 C8 Avant (4A5)		Q3 (F3B)		2.5 RS quattro	554068A
45 TFSI Mild Hybrid	554068A	2.5 RS quattro	554068A	40 TFSI	554068A
45 TFSI Mild Hybrid quattro	554068A	40 TFSI quattro	554068A	45 TFSI	554068A
55 TFSI e quattro	554068A	45 TFSI quattro	554068A	45 TFSI quattro	554068A
A7 Sportback (4GA, 4GF)		Q3 Sportback (F3N)		TT Roadster (8J9)	
1.8 TFSI	554068A	2.5 RS quattro	554068A	1.8 FSI	554054A
2.0 TFSI	554068A	45 TFSI quattro	554068A	2.0 quattro	554011A
2.0 TFSI quattro	554068A			2.0 TFSI	554054A
2.8 FSI	554058A	Q5 (8RB)		2.0 TFSI quattro	554011A
2.8 FSI	554067A	2.0 TFSI hybrid quattro	554054A	2.0 TFSI quattro	554054A
2.8 FSI quattro	554058A	2.0 TFSI quattro	554054A	2.5 TFSI quattro	554035A
2.8 FSI quattro	554067A	2.0 TFSI quattro	554068A	2.5 TFSI quattro	554068A
3.0 TDI	554067A	3.0 TDI quattro	554066A	3.2 V6 quattro	554042A
3.0 TDI quattro	554067A	3.0 TDI quattro	554067A	3.2 V6 quattro	554043A
3.0 TFSI quattro	554058A	3.0 TFSI quattro	554058A	3.2 V6 quattro	554057A
3.0 TFSI quattro	554067A	3.0 TFSI quattro	554067A		
RS7 performance quattro	554058A	3.2 FSI quattro	554036A	TT Roadster (8N9)	
RS7 performance quattro	554067A	3.2 FSI quattro	554067A	1.8 T	554027A
RS7 quattro	554058A	SQ5 quattro	554067A	1.8 T quattro	554027A
RS7 quattro	554067A	SQ5 TDI quattro	554067A		
S7 quattro	554058A	SQ5 TFSI quattro	554058A	TT Roadster (FV9, FVR)	
S7 quattro	554067A	SQ5 TFSI quattro	554067A	1.8 TFSI	554068A



Applicazioni veicolari - Vehicles applications

5 Touring (F11)	
523 i	554028A
528 i	554028A
530 i	554028A
535 i	554059A
535 i xDrive	554059A
550 i	554059A

6 (E63)	
630 i	554028A
645 Ci	554030A
650 i	554030A

6 Cabriolet (E64)	
630 i	554028A
645 Ci	554030A
650 i	554030A

6 Cabriolet (F12)	
640 i	554059A
640 i xDrive	554059A
650 i	554059A
650 i xDrive	554059A
M	554059A
M6	554059A

6 Coupé (F13)	
640 i	554059A
640 i xDrive	554059A
650 i	554059A
650 i xDrive	554059A
M	554059A
M6	554059A

6 Gran Coupe (F06)	
640 i	554059A
640 i xDrive	554059A
650 i	554059A
650 i xDrive	554059A
M	554059A
M6	554059A

7 (E38)	
735 i,iL	554029A
740 i,iL	554029A

7 (E65, E66, E67)	
730 i,Li	554028A
735 i,Li	554030A
740 i,Li	554030A
745 i,Li	554030A
750 i,Li	554030A
760 i,Li	554030A

7 (F01, F02, F03, F04)	
730 i	554028A
740 i	554028A
740 i	554059A
740 i, Li xDrive	554059A
750 i	554059A
750 i xDrive	554059A
760 i	554059A
ActiveHybrid	554059A

7 (G11, G12)	
M 760 Li xDrive	554059A

X1 (E84)	
sDrive 18 i	554030A
xDrive 25 i	554028A
xDrive 28 i	554028A

X3 (E83)	
2.0 i	554030A
2.5 si	554028A
2.5 si xDrive	554028A

3.0 si	554028A
xDrive 20 i	554030A
xDrive 25 i	554028A
xDrive 30 i	554028A

X3 (F25)	
xDrive 28 i	554028A
xDrive 35 i	554059A

X4 (F26)	
M 40 i	554059A
xDrive 35 i	554059A

X5 (E53)	
4.4 i	554029A
4.4 i	554030A
4.6 is	554029A
4.8 is	554030A

X5 (E70)	
3.0 si	554028A
4.8 i	554030A
M	554059A
xDrive 30 i	554028A
xDrive 35 i	554059A
xDrive 40 i	554059A
xDrive 48 i	554030A
xDrive 50 i	554059A

X5 (F15, F85)	
M	554059A
xDrive 35 i	554059A
xDrive 50 i	554059A

X6 (E71, E72)	
ActiveHybrid	554059A
M	554059A
xDrive 35 i	554028A
xDrive 35 i	554059A
xDrive 50 i	554059A

X6 (F16, F86)	
M	554059A
xDrive 35 i	554059A
xDrive 50 i	554059A

Z4 Coupé (E86)	
3.0 si	554028A

Z4 Roadster (E85)	
2.0 i	554030A
2.5 i	554028A
2.5 si	554028A
3.0 si	554028A

Z4 ROADSTER (E89)	
sDrive23i	554028A
sDrive30i	554028A
sDrive35i	554028A
sDrive35is	554028A

BUICK (SGM)

EXCELLE GT (CP2)	
1.6	554003A
1.8	554003A

EXCELLE XT (CP2)	
1.6	554003A
1.8	554003A

REGAL II (EG1)	
1.6 Turbo	554003A

CHEVROLET

AVEO 2 volumi /Coda spiovente (T300)	
1.2	554010
1.2 LPG	554010
1.4	554010
1.4 Turbo	554010

AVEO Tre volumi (T300)	
1.2	554010
1.2 LPG	554010
1.4	554010
1.6	554003A

CAPTIVA (C100, C140)	
2.4	554004
2.4	554004A
2.4	554005
2.4	554005A
2.4 4WD	554004
2.4 4WD	554004A
2.4 4WD	554005
2.4 4WD	554005A

CRUZE (J300)	
1.4	554010
1.6	554003A
1.8	554003A

CRUZE 2 volumi /Coda spiovente (J305)	
1.4	554010

CRUZE Station Wagon (J308)	
1.4	554010

EQUINOX	
2.4	554004
2.4	554004A
2.4	554005
2.4	554005A

HHR	
2.4	554004
2.4	554004A
2.4	554005
2.4	554005A

MALIBU (V300)	
2.4	554004
2.4	554004A
2.4	554005
2.4	554005A

ORLANDO (J309)	
1.4	554010

TRAX	
1.4	554010
1.4 AWD	554010
1.4 LPG	554010

VOLT	
EV 150	554010

CHEVROLET (SGM)

AVEO 2 volumi /Coda spiovente (SJ1)	
1.6	554003A

CRUZE Tre volumi (CP1)	
1.6	554003A
1.8	554003A

EPICA (SEV, CEV)	
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ERA
valvole VVT
VVT valves

Applicazioni veicolari - Vehicles applications

1.8	554003A	1.2 THP 130	554041	1.6 THP 150	554041
		1.2 THP 130	554041A	1.6 THP 150	554041A
		1.2 VTI 75	554041	1.6 THP 165	554041
		1.2 VTI 75	554041A	1.6 THP 165	554041A
		1.2 VTI 82	554041	1.6 VTI 120	554041
		1.2 VTI 82	554041A	1.6 VTI 120	554041A
CITROËN		C4 Coupé (LA_)		C4 SPACETOURER (3D_)	
BERLINGO Cassone/Limousine spaziosa (B9)		1.4 16V	554046A	1.2 PureTech 110	554041
1.6 VTI 120	554041	1.6 THP 150	554041	1.2 PureTech 110	554041A
1.6 VTI 120	554041A	1.6 THP 150	554041A	1.2 PureTech 130	554041
1.6 VTI 95	554041	1.6 VTI 120	554041	1.2 PureTech 130	554041A
1.6 VTI 95	554041A	1.6 VTI 120	554041A	1.6 THP 165	554041
BERLINGO MULTISPACE (B9)		2.0 16V	554046A	1.6 THP 165	554041A
1.6 VTI 120	554041	C4 Grand Picasso I (UA_)		C5 AIRCROSS	
1.6 VTI 120	554041A	1.6 16V	554041	1.6 PureTech 180	554041
1.6 VTI 95	554041	1.6 16V	554041A	1.6 PureTech 180	554041A
1.6 VTI 95	554041A	1.6 THP 155	554041	C5 II (RC_)	
C1 II (PA_, PS_)		1.6 THP 155	554041A	1.8 16V	554047A
1.2 VTI 82	554041	1.6 VTI 120	554041	2.0 16V	554046A
1.2 VTI 82	554041A	1.6 VTI 120	554041A	2.0 16V	554047A
C2 (JM_)		C4 GRAND PICASSO II (DA_, DE_)		C5 III (RD_)	
1.4 16V	554046A	1.2 THP 130	554041	1.6 THP 150	554041
C3 AIRCROSS II (2R_, 2C_)		1.2 THP 130	554041A	1.6 THP 150	554041A
1.2 Puretech 110	554041	1.6 THP 150	554041	1.6 THP 155	554041
1.2 Puretech 110	554041A	1.6 THP 150	554041A	1.6 THP 155	554041A
1.2 Puretech 130	554041	1.6 THP 155	554041	1.6 THP 155	554041A
1.2 Puretech 130	554041A	1.6 THP 155	554041A	1.6 VTI 120	554041
1.2 Puretech 82	554041	1.6 THP 165	554041	1.6 VTI 120	554041A
1.2 Puretech 82	554041A	1.6 THP 165	554041A	C5 III Break (RW_)	
C3 I (FC_, FN_)		1.6 VTI 120	554041	1.6 THP 150	554041
1.4 16V	554046A	1.6 VTI 120	554041A	1.6 THP 150	554041A
C3 II (SC_)		C4 I (LC_)		1.6 THP 155	554041
1.0 VTI 68	554041	1.4 16V	554046A	1.6 THP 155	554041A
1.0 VTI 68	554041A	1.6 THP 140	554041	1.6 THP 155	554041A
1.2 VTI 110	554041	1.6 THP 140	554041A	1.6 VTI 120	554041
1.2 VTI 110	554041A	1.6 THP 140	554041	1.6 VTI 120	554041A
1.2 VTI 82	554041	1.6 THP 150	554041	C8 (EA_, EB_)	
1.2 VTI 82	554041A	1.6 THP 150	554041A	2.0 16V	554046A
1.4 LPG	554041	1.6 VTI 120	554041	C-ELYSEE (DD_)	
1.4 LPG	554041A	1.6 VTI 120	554041A	1.2 VTI 82	554041
1.4 VTI	554041	2.0 16V	554046A	1.2 VTI 82	554041A
1.4 VTI	554041A	C4 II (NC_)		DS3 (SA_)	
1.4 VTI 95	554041	1.2 THP 110	554041	1.2 VTI 110	554041
1.4 VTI 95	554041A	1.2 THP 110	554041A	1.2 VTI 110	554041A
1.4 VTI 95	554041A	1.2 THP 130	554041	1.2 VTI 82	554041
1.6 VTI 120	554041	1.2 THP 130	554041A	1.2 VTI 82	554041A
1.6 VTI 120	554041A	1.4 VTI 95	554041	1.4 VTI 95	554041
C3 III (SX)		1.4 VTI 95	554041A	1.4 VTI 95	554041A
1.2 THP 110	554041	1.6 THP 155	554041	1.4 VTI 95 LPG	554041
1.2 THP 110	554041A	1.6 THP 155	554041A	1.4 VTI 95 LPG	554041A
1.2 VTI 68	554041	1.6 VTI 120	554041	1.4 VTI 98	554041
1.2 VTI 68	554041A	1.6 VTI 120	554041A	1.4 VTI 98	554041A
1.2 VTI 82	554041	1.6 VTI 120 LPG	554041	1.6	554041
1.2 VTI 82	554041A	1.6 VTI 120 LPG	554041A	1.6	554041A
1.2 VTI 82 LPG	554041	C4 Picasso I MPV / Space wagon (UD_)		1.6 Racing	554041
1.2 VTI 82 LPG	554041A	1.6 16V	554041	1.6 Racing	554041A
C3 Picasso (SH_)		1.6 16V	554041A	1.6 THP 150	554041
1.2 THP 110	554041	1.6 THP 140	554041	1.6 THP 150	554041A
1.2 THP 110	554041A	1.6 THP 140	554041A	1.6 THP 155	554041
1.4 VTI 95	554041	1.6 THP 155	554041	1.6 THP 155	554041A
1.4 VTI 95	554041A	1.6 THP 155	554041A	1.6 THP 165	554041
1.4 VTI 95 LPG	554041	1.6 VTI 120	554041	1.6 THP 165	554041A
1.4 VTI 95 LPG	554041A	1.6 VTI 120	554041A	1.6 VTI 120	554041
1.6 VTI 120	554041	1.6 VTI 120	554041A	1.6 VTI 120	554041A
1.6 VTI 120	554041A	C4 Picasso II		DS3 Cabriolet	
1.6 VTRI	554041	1.2 THP 110	554041	1.2 VTI 110	554041
1.6 VTRI	554041A	1.2 THP 110	554041A	1.2 VTI 110	554041A
C4 CACTUS		1.2 THP 130	554041	1.2 VTI 82	554041
1.2 THP 110	554041	1.2 THP 130	554041A	1.2 VTI 82	554041A
1.2 THP 110	554041A	1.6 THP	554041	1.2 VTI 82	554041A
		1.6 THP	554041A		

Original equipment numbers and pictures in this catalogue are used for reference purposes only.

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ERA
valvole VVT
VVT valves

Applicazioni veicolari - Vehicles applications

1.6 Racing	554041
1.6 Racing	554041A
1.6 THP 150	554041
1.6 THP 150	554041A
1.6 THP 155	554041
1.6 THP 155	554041A
1.6 THP 165	554041
1.6 THP 165	554041A
1.6 VTI 120	554041
1.6 VTI 120	554041A

DS4 (NX_)	
1.2	554041
1.2	554041A
1.6	554041
1.6	554041A
1.6 THP 155	554041
1.6 THP 155	554041A
1.6 THP 160	554041
1.6 THP 160	554041A
1.6 THP 200	554041
1.6 THP 200	554041A
1.6 VTI 120	554041
1.6 VTI 120	554041A

DS5	
1.6	554041
1.6	554041A
1.6 THP 150	554041
1.6 THP 150	554041A
1.6 THP 155	554041
1.6 THP 155	554041A
1.6 THP 165 Hybrid	554041
1.6 THP 165 Hybrid	554041A
1.6 THP 200	554041
1.6 THP 200	554041A

GRAND C4 SPACETOURER (3A_, 3E_)	
1.2 PureTech 130	554041
1.2 PureTech 130	554041A
1.6 PureTech 180	554041
1.6 PureTech 180	554041A

DAIHATSU

EXTOL Autobus (S22_, S23_)	
1.3 4x4	554053A

DS

DS 3 (SA_)	
1.2 THP 130	554041
1.2 THP 130	554041A
1.2 VTI 110	554041
1.2 VTI 110	554041A
1.2 VTI 82	554041
1.2 VTI 82	554041A
1.6 THP	554041
1.6 THP	554041A
1.6 THP 165	554041
1.6 THP 165	554041A
1.6 THP 208	554041
1.6 THP 208	554041A

DS 3 Cabriolet (SB_)	
1.2 THP 130	554041
1.2 THP 130	554041A
1.2 VTI 110	554041
1.2 VTI 110	554041A
1.2 VTI 82	554041
1.2 VTI 82	554041A
1.6 THP	554041
1.6 THP	554041A
1.6 THP 165	554041
1.6 THP 165	554041A

1.6 THP 165	554041A
1.6 THP 208	554041
1.6 THP 208	554041A

DS 4 / DS 4 CROSSBACK (NX_)	
1.2 VTI	554041
1.2 VTI	554041A
1.6 THP 165	554041
1.6 THP 165	554041A
1.6 THP 210	554041
1.6 THP 210	554041A

DS 5 (KF_)	
1.6 THP 165	554041
1.6 THP 165	554041A
1.6 THP 210	554041
1.6 THP 210	554041A

DS 7 Crossback (J_)	
1.6 PureTech 180	554041
1.6 PureTech 180	554041A
1.6 PureTech 225	554041
1.6 PureTech 225	554041A

FIAT

500 (312_)	
1.2	554002A
1.2	554022A
1.2 LPG	554002A

DOBLO Cassone/Limousine spaziosa (223_)	
1.4	554002A
1.4	554022A

DOBLO MPV / Space wagon (119_, 223_)	
1.4	554002A
1.4	554022A

GRANDE PUNTO (199_)	
1.2	554002A
1.4	554002A
1.4	554022A
1.4 16V	554022A

IDEA (350_)	
1.3 D Multijet	554053A
1.4	554002A
1.4	554022A

LINEA (323_, 110_)	
1.4	554002A
1.4	554022A

PANDA (312_, 319_)	
1.2	554002A

PANDA / PANDA CLASSIC (169_)	
1.2	554002A
1.2 4x4	554002A
1.2 LPG	554002A

PANDA Cassone / coda spiovente (169_)	
1.2	554002A
1.2 4x4	554002A
1.2 LPG	554002A

PUNTO (199_)	
1.2	554002A

PUNTO EVO (199_)	
1.2	554002A

FORD

B-MAX (JK)	
1.6 Ti	554006
1.6 Ti	554007
1.6 Ti	554007A

C-MAX (DM2)	
1.6	554006
1.6	554007
1.6	554007A

C-MAX II (DXA/CB7, DXA/CEU)	
1.5 EcoBoost	554006
1.5 EcoBoost	554007
1.5 EcoBoost	554007A
1.5 TDCi	554006
1.5 TDCi	554007
1.5 TDCi	554007A

ECOSPORT	
1.5 TDCi	554006
1.5 TDCi	554007
1.5 TDCi	554007A

FIESTA VI (CB1, CCN)	
1.6 Ti	554006
1.6 Ti	554007
1.6 Ti	554007A

FOCUS C-MAX (DM2)	
1.6	554006
1.6	554007
1.6	554007A
1.6 Ti	554006
1.6 Ti	554007
1.6 Ti	554007A

FOCUS III Turnier	
1.5 EcoBoost	554006
1.5 EcoBoost	554007
1.5 EcoBoost	554007A
1.5 TDCi	554006
1.5 TDCi	554007
1.5 TDCi	554007A

GALAXY III (CK)	
1.5 EcoBoost	554006
1.5 EcoBoost	554007
1.5 EcoBoost	554007A

GRAND C-MAX (DXA/CB7, DXA/CEU)	
1.5 EcoBoost	554006
1.5 EcoBoost	554007
1.5 EcoBoost	554007A
1.5 TDCi	554006
1.5 TDCi	554007
1.5 TDCi	554007A

KA (RU8)	
1.2	554002A

KUGA I	
2.5 4x4	554000
2.5 4x4	554001

KUGA II (DM2)	
1.5 EcoBoost	554006
1.5 EcoBoost	554007
1.5 EcoBoost	554007A
1.5 EcoBoost 4x4	554006
1.5 EcoBoost 4x4	554007
1.5 EcoBoost 4x4	554007A
1.6 EcoBoost	554006
1.6 EcoBoost	554007



ERA
valvole VVT
VVT valves

Applicazioni veicolari - Vehicles applications

1.6 EcoBoost	554007A
1.6 EcoBoost 4x4	554006
1.6 EcoBoost 4x4	554007
1.6 EcoBoost 4x4	554007A

MONDEO IV (BA7)	
1.6 Ti	554006
1.6 Ti	554007
1.6 Ti	554007A
2.5	554000
2.5	554001

MONDEO IV Tre volumi (BA7)	
2.5	554000
2.5	554001

MONDEO IV Turnier (BA7)	
1.6 TDCi	554006
1.6 TDCi	554007
1.6 TDCi	554007A
1.6 Ti	554006
1.6 Ti	554007
1.6 Ti	554007A
2.5	554000
2.5	554001

MONDEO V Turnier (CF)	
1.5 EcoBoost	554006
1.5 EcoBoost	554007
1.5 EcoBoost	554007A
1.5 TDCi	554006
1.5 TDCi	554007
1.5 TDCi	554007A

S-MAX (CJ, WA6)	
1.5 EcoBoost	554006
1.5 EcoBoost	554007
1.5 EcoBoost	554007A

S-MAX (WA6)	
2.5 ST	554000
2.5 ST	554001

TRANSIT Autobus (FD __, FB __, FS __, FZ __, FC __)	
2.4 TDCi	554024A

TRANSIT CONNECT MPV / Space wagon	
1.6 TDCi	554006
1.6 TDCi	554007
1.6 TDCi	554007A

TRANSIT CONNECT V408 Cassone/Limousine spazi	
1.6 EcoBoost	554006
1.6 EcoBoost	554007
1.6 EcoBoost	554007A
1.6 TDCi	554006
1.6 TDCi	554007
1.6 TDCi	554007A

GEELY

HISOON Tre volumi	
1.3	554054A

HAFEI

LOBO	
1.0	554054A

HYUNDAI

ACCENT III (MC)	
1.6 GLS	554053A

ix35 (LM, EL, ELH)	
2.0	554056A
2.0	554062A
2.0 All-wheel Drive	554056A
2.0 All-wheel Drive	554062A
2.0 CVVT	554062A
2.0 CVVT 4WD	554062A
2.0 CVVT AWD	554062A
2.4 4WD	554062A
2.4 DCVVT-I 4WD	554056A
2.4 DCVVT-I 4WD	554062A

SANTA FÉ II (CM)	
2.4	554056A
2.4	554062A
2.4 4x4	554062A

SANTA FÉ III (DM, DMA)	
2.4	554056A
2.4	554062A
2.4 4WD	554056A
2.4 4WD	554062A
2.4 CCVT	554062A
2.4 CCVT AWD	554062A
2.4 GDI	554056A
2.4 GDI	554062A
2.4 GDI 4WD	554056A
2.4 GDI 4WD	554062A

KIA

AVELLA 2 volumi /Coda spiovente (KBA1)	
1.3	554054A
1.5	554054A

CARENS III MPV / Space wagon (UN)	
1.6 CVVT	554018A
2.0 CVVT	554062A

CARENS IV	
1.6	554018A

CEE"D (JD)	
1.4 CVVT	554018A

CEE"D 2 volumi /Coda spiovente (ED)	
1.4	554018A
1.4 CVVT	554018A
1.6	554018A
1.6 CVVT	554018A
2.0	554008A

CEE"D Sportswagon (JD)	
1.4 CVVT	554018A

CEE"D SW (ED)	
1.4	554018A
1.4 CVVT	554018A
1.6	554018A
1.6 CVVT	554018A
2.0	554008A

CERATO I Tre volumi (LD)	
1.6	554018A

CERATO II Tre volumi (TD)	
1.6	554018A
1.6 CVVT	554018A

CERATO III Tre volumi (YD)	
1.6 MPI	554018A

OPTIMA (FSGDS6B)	
2.0	554056A
2.0	554062A

2.0 CVVL	554062A
2.0 CVVT	554062A
2.4	554062A

OPTIMA (JF)	
2.0 T-GDi	554062A
2.4	554062A
2.4 MPI	554062A

OPTIMA Sportswagon (JF)	
2.0 CVVL	554056A
2.0 CVVL	554062A
2.0 T-GDi	554056A
2.0 T-GDi	554062A

PRO CEE"D (ED)	
1.4	554018A
1.4 CVVT	554018A
1.6	554018A
1.6 CVVT	554018A

PRO CEE"D (JD)	
1.4 CVVT	554018A

RIO III (UB)	
1.4 CVVT	554018A
1.6 CVVT	554018A

RIO III Tre volumi (UB)	
1.4 CVVT	554018A
1.6 CVVT	554018A

SORENTO II (XM)	
2.4 CVVT	554056A
2.4 CVVT	554062A
2.4 CVVT 4WD	554056A
2.4 CVVT 4WD	554062A
2.4 GDI	554056A
2.4 GDI	554062A
2.4 GDI 4WD	554056A
2.4 GDI 4WD	554062A

SORENTO III (UM)	
2.4	554062A
2.4 4WD	554062A
2.4 GDI	554062A
2.4 GDI 4WD	554062A

SOUL I (AM)	
1.6	554018A
1.6 CVVT	554018A
1.6 CVVT	554021A
1.6 GDI	554018A

SOUL II (PS)	
1.6 GDI	554018A

SPORTAGE II (JE __, KM)	
2.0 16V 4WD	554008A
2.0 i 16V	554008A

SPORTAGE III (SL)	
1.6 GDI	554018A
2.0 CVVT	554062A
2.0 CVVT AWD	554062A

SPORTAGE IV (QL, QLE)	
2.4 GDI AWD	554062A

VENGA (YN)	
1.6 CVVT	554018A

LAMBORGHINI

GALLARDO



ERA
valvole VVT
VVT valves

Applicazioni veicolari - Vehicles applications

5.2	554035A	MINI Cabriolet (R57)		2.4	554005A
5.2 LP560-2	554035A	Cooper	554032A	2.4 4x4	554004
GALLARDO SPYDER		Cooper S	554032A	2.4 4x4	554004A
5.2 LP560-4	554035A	John Cooper Works	554032A	2.4 4x4	554005
		One	554032A	2.4 4x4	554005A
LANCIA		MINI CLUBMAN (R55)		ASTRA H (A04)	
MUSA (350_)		Cooper	554032A	1.6	554003A
1.4	554002A	Cooper S	554032A	ASTRA H GTC (A04)	
1.4	554022A	John Cooper Works	554032A	1.6	554003A
		One	554032A	ASTRA H Station wagon (A04)	
YPSILON (312_)		MINI CLUBVAN (R55)		1.6	554003A
1.2	554002A	Cooper	554032A	ASTRA H Tre volumi (A04)	
1.2 Bifuel	554002A	One	554032A	1.6	554003A
YPSILON (843_)		MINI COUNTRYMAN (R60)		ASTRA H TwinTop (A04)	
1.2	554002A	Cooper	554032A	1.6	554003A
1.4	554002A	Cooper ALL4	554032A	ASTRA J (P10)	
1.4	554022A	Cooper S	554032A	1.4	554010
		Cooper S ALL4	554032A	1.4 LPG	554010
		Cooper S JCW	554032A	1.4 Turbo	554010
		One	554032A	1.6	554003A
LAND ROVER		MINI Coupé (R58)		ASTRA J GTC	
DEFENDER Station Wagon (L316)		Cooper	554032A	1.4	554010
2.5 4x4	554053A	Cooper S	554032A	1.8	554003A
		John Cooper Works	554032A	2.0	554004
DISCOVERY SPORT (L550)		MINI PACEMAN (R61)		2.0	554004A
2.0 4WD	554064A	Cooper	554032A	2.0	554005
2.0 4WD	554065A	Cooper ALL4	554032A	2.0	554005A
FREELANDER 2 (L359)		Cooper S	554032A	ASTRA J Sports Tourer (P10)	
2.0	554064A	Cooper S ALL4	554032A	1.4	554010
2.0	554065A	John Cooper Works	554032A	1.4 LPG	554010
3.2	554060A			1.4 Turbo	554010
RANGE ROVER EVOQUE (L538)		MINI Roadster (R59)		1.6	554003A
2.0	554064A	Cooper	554032A	ASTRA J Tre volumi	
2.0	554065A	Cooper S	554032A	1.4	554010
2.0	554065A	John Cooper Works	554032A	1.4 LPG	554010
RANGE ROVER EVOQUE Cabriolet (L538)		MITSUBISHI		1.4 Turbo	554010
2.0 4x4	554064A	SPACE WAGON (N3_W, N4_W)		1.6	554003A
2.0 4x4	554065A	2.4	554054A	CASCADA (W13)	
RANGE ROVER I		NISSAN		1.4	554010
2.5 TD 4x4	554053A	MICRA C+C III (K12)		1.4 Turbo	554010
2.5 TDi 4x4	554053A	1.4 16V	554045A	CORSA D (S07)	
LEXUS		MICRA III (K12)		1.2	554010
ES (_ V4_)		1.2 16V	554045A	1.2 LPG	554010
3.5	554037A	1.4 16V	554045A	1.4	554010
ES (_ V6_)		NOTE (E11, NE11)		1.4 LPG	554010
350	554037A	1.4	554045A	CORSA D Cassone / coda spiovente (S07)	
RX (_ L1_)		OPEL		1.2	554010
350 AWD	554037A	ADAM (M13)		1.4	554010
450h	554037A	1.2	554010	1.4 Turbo	554010
450h AWD	554037A	1.4	554010	CORSA E (X15)	
		1.4 LPG	554010	1.2	554010
		1.4 S	554010	1.4	554010
RX (_ U3_)		AMPERA (R12)		1.4 Turbo	554010
350	554037A	EV 150	554010	CROSSLAND X / CROSSLAND (P17, P2Q0)	
350 FWD	554037A	ANTARA A (L07)		1.2	554041
MINI		2.4	554004	1.2	554041A
MINI (R56)		2.4	554004A	1.2 LPG	554041
Cooper	554032A	2.4	554005	1.2 LPG	554041A
Cooper S	554032A	GRANDLAND / GRANDLAND X (A18, P1U0)		1.6 Turbo	554041
John Cooper Works	554032A	1.2	554041	1.6 Turbo	554041A
John Cooper Works GP	554032A	1.2	554041A		
One	554032A	1.6 Turbo	554041		
		1.6 Turbo	554041A		



ERA
valvole VVT
VVT valves

Applicazioni veicolari - Vehicles applications

GT Cabriolet (M07)		1.4	554010	3008 MPV / Space wagon (0U_)		
2.0	554004	1.4 LPG	554010	1.2	554041	
2.0	554004A	1.8	554003A	1.2	554041A	
2.0	554005	PEUGEOT			1.6 THP	554041
2.0	554005A				1.6 THP	554041A
INSIGNIA A (G09)					1.6 Turbo	554041
1.4	554010				1.6 Turbo	554041A
1.4 LPG	554010				1.6 VTi	554041
1.6	554003A				1.6 VTi	554041A
1.6 Turbo	554003A				3008 SUV (MC_, MR_, MJ_, M4_)	
1.8	554003A				1.2	554041
2.0 Turbo	554004				1.2	554041A
2.0 Turbo	554004A				1.6 PureTech 180	554041
2.0 Turbo	554005				1.6 PureTech 180	554041A
2.0 Turbo	554005A				1.6 THP 165	554041
2.0 Turbo 4x4	554004				1.6 THP 165	554041A
2.0 Turbo 4x4	554004A				301	
2.0 Turbo 4x4	554005				1.2 VTi 82	554041
2.0 Turbo 4x4	554005A				1.2 VTi 82	554041A
INSIGNIA A Sports Tourer (G09)					307 (3A/C)	
1.4	554010				1.4 16V	554046A
1.4 LPG	554010				2.0 16V	554046A
1.6	554003A				307 Break (3E)	
1.6 Turbo	554003A				1.4 16V	554046A
1.8	554003A				2.0 16V	554046A
2.0 Turbo	554004				307 CC (3B)	
2.0 Turbo	554004A				2.0 16V	554046A
2.0 Turbo	554005				307 SW (3H)	
2.0 Turbo	554005A				1.4 16V	554046A
2.0 Turbo 4x4	554004				2.0 16V	554046A
2.0 Turbo 4x4	554004A				308 CC (4B_)	
2.0 Turbo 4x4	554005				1.6 16V	554041
2.0 Turbo 4x4	554005A				1.6 16V	554041A
INSIGNIA A Tre volumi (G09)					1.6 THP	554041
1.4	554010				1.6 THP	554041A
1.4 LPG	554010				308 I (4A_, 4C_)	
1.6	554003A				1.4 16V	554041
1.6 Turbo	554003A				1.4 16V	554041A
1.8	554003A				1.6 16V	554041
2.0 Turbo	554004				1.6 16V	554041A
2.0 Turbo	554004A				1.6 GTi	554041
2.0 Turbo	554005				1.6 GTi	554041A
2.0 Turbo	554005A				2.0 Bioflex	554047A
2.0 Turbo 4x4	554004				308 II (LB_, LP_, LW_, LH_, L3_)	
2.0 Turbo 4x4	554004A				1.2 THP 110	554041
2.0 Turbo 4x4	554005				1.2 THP 110	554041A
2.0 Turbo 4x4	554005A				1.2 THP 130	554041
INSIGNIA B Country Tourer (Z18)					1.2 THP 130	554041A
2.0 4x4	554063A				1.2 VTi 72	554041
INSIGNIA B Grand Sport (Z18)					1.2 VTi 72	554041A
2.0 4x4	554063A				1.6	554041
INSIGNIA B Sports Tourer (Z18)					1.6	554041A
2.0 4x4	554063A				1.6 GTi	554041
MERIVA B MPV / Space wagon (S10)					1.6 GTi	554041A
1.4	554010				1.6 PureTech 225	554041
1.4 LPG	554010				1.6 PureTech 225	554041A
MOKKA / MOKKA X (J13)					1.6 THP 163	554041
1.4	554010				1.6 THP 163	554041A
1.4 4x4	554010				308 SW I (4E_, 4H_)	
1.4 LPG	554010				1.4 16V	554041
1.6	554003A				1.4 16V	554041A
1.8	554003A				1.6 16V	554041
1.8 4x4	554003A				1.6 16V	554041A
ZAFIRA / ZAFIRA FAMILY B (A05)					308 SW II (LC_, LJ_, LR_, LX_, L4_)	
1.6	554003A				1.2 THP 110	554041
ZAFIRA TOURER C (P12)						



ERA
valvole VVT
VVT valves

Applicazioni veicolari - Vehicles applications

1.2 THP 110	554041A
1.2 THP 130	554041
1.2 THP 130	554041A
1.6 GT 205	554041
1.6 GT 205	554041A
1.6 THP 125	554041
1.6 THP 125	554041A
1.6 THP 155	554041
1.6 THP 155	554041A

309 II (3C, 3A)	
1.1	554054A

407 (6D_)	
2.0 16V	554046A

407 SW (6E_)	
2.0 16V	554046A

5008 (0U_, 0E_)	
1.2	554041
1.2	554041A
1.6	554041
1.6	554041A
1.6 16V	554041
1.6 16V	554041A
1.6 THP 150	554041
1.6 THP 150	554041A
1.6 THP 165	554041
1.6 THP 165	554041A

5008 II (MC_, MJ_, MR_, M4_)	
1.2	554041
1.2	554041A
1.6 PureTech 180	554041
1.6 PureTech 180	554041A
1.6 THP 165	554041
1.6 THP 165	554041A

508 I (8D_)	
1.6	554041
1.6	554041A
1.6 THP	554041
1.6 THP	554041A
1.6 VTi	554041
1.6 VTi	554041A

508 II (FB_, FH_, F3_)	
1.6 PureTech 180	554041
1.6 PureTech 180	554041A
1.6 PureTech 225	554041
1.6 PureTech 225	554041A

508 SW I (8E_)	
1.6	554041
1.6	554041A
1.6 THP	554041
1.6 THP	554041A
1.6 VTi	554041
1.6 VTi	554041A

508 SW II (FC_, FJ_, F4_)	
1.6 PureTech 180	554041
1.6 PureTech 180	554041A
1.6 PureTech 225	554041
1.6 PureTech 225	554041A

807 (EB_)	
2.0 16V	554046A

RANCH	
1.2 THP	554041
1.2 THP	554041A
1.6	554041
1.6	554041A

RANCH Furgonato	
1.6	554041
1.6	554041A

RCZ	
1.6 16V	554041
1.6 16V	554041A
1.6 THP 150	554041
1.6 THP 150	554041A
1.6 THP 270	554041
1.6 THP 270	554041A

PONTIAC

SOLSTICE Cabriolet	
2.4 VVTi	554004
2.4 VVTi	554004A
2.4 VVTi	554005
2.4 VVTi	554005A

PORSCHE

CAYENNE (9PA)	
S 4.8	554053A

RENAULT

LAGUNA Coupé (DT0/1)	
2.0 16V Turbo	554040

LAGUNA III (BT0/1)	
2.0 16V Turbo	554040
2.0 GT	554040

LAGUNA III Sportour (KT0/1)	
2.0 16V Turbo	554040
2.0 GT	554040

MEGANE CC (EZ0/1_)	
2.0 TCe	554040

MEGANE III 2 volumi /Coda spiovente (BZ0/1_ , B3_)	
2.0 TCe	554040

MEGANE III Coupé (DZ0/1_)	
2.0 TCe	554040

MEGANE III Grandtour (KZ0/1)	
2.0 TCe	554040

ROLLS-ROYCE

CULLINAN (RR31)	
V12	554059A

DAWN (RR6)	
6.6	554059A
6.6 Black Badge	554059A

GHOST I (RR4)	
6.6 V12	554059A
V12	554059A

PHANTOM VIII (RR11, RR12)	
V12, V12 EWB	554059A

WRAITH (RR5)	
6.6 V12	554059A

SAAB

9-3 Station wagon (E50)	
2.0 t	554004
2.0 t	554004A
2.0 t	554005
2.0 t	554005A
2.0 t XWD	554004
2.0 t XWD	554004A
2.0 t XWD	554005
2.0 t XWD	554005A

9-5 (YS3G)	
2.0 T	554004
2.0 T	554004A
2.0 T	554005
2.0 T	554005A
2.0 T BioPower	554004
2.0 T BioPower	554004A
2.0 T BioPower	554005
2.0 T BioPower	554005A
2.0 T BioPower XWD	554004
2.0 T BioPower XWD	554004A
2.0 T BioPower XWD	554005
2.0 T BioPower XWD	554005A
2.0 T XWD	554004
2.0 T XWD	554004A
2.0 T XWD	554005
2.0 T XWD	554005A

SEAT

ALHAMBRA (710, 711)	
1.4 TSI	554024A
1.4 TSI	554052A
1.4 TSI	554067A
1.8 TFSI	554054A
2.0 TSI	554054A
2.0 TSI	554068A

ALTEA (5P1)	
1.4 TSI	554024A
1.8 TFSI	554054A
2.0 FSI	554057A

ALTEA XL (5P5, 5P8)	
1.4 TSI	554024A
1.8 TFSI	554054A
2.0 FSI	554057A
2.0 TFSI 4x4	554054A

ATECA (KH7, KHP)	
1.4 TSI	554067A
1.4 TSI 4Drive	554067A
2.0 TSI 4Drive	554068A

CORDOBA (6L2)	
1.6 16V	554024A

EXEO (3R2)	
1.8 T	554027A
1.8 TSI	554054A
2.0 TFSI	554011A
2.0 TFSI	554054A

EXEO ST (3R5)	
1.8 T	554027A
1.8 TSI	554054A
2.0 TFSI	554011A
2.0 TFSI	554054A

IBIZA III (6L1)	
1.6 16V	554024A
1.8 T Cupra R	554027A
1.8 T FR	554027A

IBIZA IV (6J5, 6P1)	
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ERA
valvole VVT
VVT valves

Applicazioni veicolari - Vehicles applications

1.0	554052A	1.0 EcoFuel	554052A	OCTAVIA III (5E3, NL3, NR3)		
1.0 TSI	554052A	TARRACO (KN2)		1.2 TSI	554052A	
1.2 TSI	554052A	2.0 TSi 4Drive	554068A	1.4 TSI	554052A	
1.4 TSI	554024A	TOLEDO II (1M2)		1.4 TSI G-TEC	554052A	
1.4 TSI	554052A	1.8 20VT	554027A	1.4 TSI G-TEC	554067A	
1.4 TSI	554067A	TOLEDO III (5P2)		1.8 TSI	554068A	
1.6	554024A	2.0 FSI	554057A	1.8 TSI 4x4	554068A	
IBIZA IV SC (6J1, 6P5)		TOLEDO IV (KG3)		2.0 TSI	554068A	
1.0	554052A	1.2 TSI	554052A	2.0 TSI 4x4	554068A	
1.0 TSI	554052A	1.4 TSI	554052A	2.0 TSI RS	554068A	
1.2 TSI	554052A	1.4 TSI	554067A	OCTAVIA III Combi (5E5, 5E6)		
1.4 TSI	554024A	1.6	554024A	1.2 TSI	554052A	
1.4 TSI	554052A	SKODA			1.4 TSI	554052A
1.4 TSI	554067A	CITIGO (NF1)		1.4 TSI	554067A	
1.4 TSI Cupra	554024A	1.0	554052A	1.4 TSI G-TEC	554052A	
1.6	554024A	FABIA II (542)		1.4 TSI G-TEC	554067A	
1.8 TSI Cupra	554068A	1.6	554024A	1.8 TSI	554068A	
IBIZA IV ST (6J8, 6P8)		FABIA II Combi (545)		1.8 TSI 4x4	554068A	
1.0	554052A	1.6	554024A	2.0 TSI	554068A	
1.0 TSI	554052A	FABIA III (NJ3)		2.0 TSI 4x4	554068A	
1.2 TSI	554052A	1.0	554052A	2.0 TSI RS	554068A	
1.4 TSI	554024A	1.4 TSI R5	554067A	RAPID (NH3, NK3, NK6)		
1.4 TSI	554052A	1.6	554067A	1.4 TSI	554067A	
1.4 TSI	554067A	FABIA III Station wagon (NJ5)		1.6	554024A	
1.4 TSI	554067A	1.0	554052A	1.6	554067A	
LEON (1M1)		1.6	554067A	1.6 SRE	554067A	
1.8 20V T	554027A	KARAOQ (NU7, ND7)		RAPID Spaceback (NH1)		
1.8 20V T 4	554027A	2.0 TSI 4x4	554068A	1.4 TSI	554067A	
1.8 T Cupra R	554027A	KODIAQ (NS7, NV7, NS6)		1.6	554024A	
LEON (1P1)		1.4 TSI	554067A	ROOMSTER (5J7)		
1.4 TSI	554024A	1.4 TSI 4x4	554067A	1.6	554024A	
1.8 TSI	554053A	2.0 TSI 4x4	554068A	SUPERB I (3U4)		
2.0 Cupra R	554011A	OCTAVIA I (1U2)		1.8 T	554027A	
2.0 FSI	554057A	1.8 T	554027A	2.8 V6	554027A	
2.0 TFSI	554011A	1.8 T 4x4	554027A	SUPERB II (3T4)		
2.0 TFSI	554054A	RS 1.8 T	554027A	1.8 TSI	554053A	
LEON (5F1)		OCTAVIA I Combi (1U5)		1.8 TSI	554054A	
1.4 TGI	554067A	1.8 T	554027A	1.8 TSI 4x4	554054A	
1.4 TSI	554067A	1.8 T 4x4	554027A	2.0 TSI	554054A	
1.8 TFSI	554068A	RS 1.8 T	554027A	3.6 V6 4x4	554057A	
2.0 Cupra	554068A	OCTAVIA II (1Z3)		SUPERB II Station wagon (3T5)		
2.0 Cupra R	554068A	1.4 TSI	554024A	1.8 TSI	554054A	
2.0 TSI	554068A	1.6 FSI	554024A	1.8 TSI 4x4	554054A	
LEON Cassone / coda spiovente (5F1)		1.8 TSI	554053A	2.0 TSI	554054A	
1.4 TSI	554067A	1.8 TSI	554054A	3.6 V6 4x4	554057A	
1.8 TFSI	554068A	2.0 FSI	554057A	SUPERB III (3V3)		
2.0 Cupra	554068A	2.0 RS	554011A	1.4 TSI	554052A	
LEON SC (5F5)		2.0 RS	554054A	1.4 TSI	554067A	
1.4 TSI	554067A	OCTAVIA II Combi (1Z5)		1.4 TSI 4x4	554052A	
1.8 TFSI	554068A	1.4 TSI	554024A	1.4 TSI 4x4	554067A	
2.0 Cupra	554068A	1.6 FSI	554024A	1.8 TSI	554068A	
LEON ST (5F8)		1.8 TSI	554053A	2.0 TSI	554068A	
1.4 TGI	554067A	1.8 TSI 4x4	554054A	2.0 TSI 4x4	554068A	
1.4 TSI	554067A	2.0 FSI	554057A	SUPERB III Station wagon (3V5)		
1.8 TFSI	554068A	2.0 RS	554011A	1.4 TSI	554052A	
1.8 TSI 4Drive	554068A	2.0 RS	554054A	1.4 TSI	554067A	
2.0 Cupra	554068A	OCTAVIA III (5E3, NL3, NR3)		1.4 TSI 4x4	554052A	
2.0 Cupra 4Drive	554068A	1.2 TSI	554052A	1.4 TSI 4x4	554067A	
2.0 TSI	554068A	1.4 TSI	554052A	1.8 TSI	554068A	
2.0 TSI 4Drive	554068A	1.4 TSI G-TEC	554052A	2.0 TSI	554068A	
LEON ST Cassone / Furgonato / Promiscuo (5F8)		1.4 TSI G-TEC	554067A	2.0 TSI 4x4	554068A	
1.4 TSI	554067A	1.8 TSI	554068A	YETI (5L)		
1.8 TFSI	554068A	1.8 TSI 4x4	554068A	1.4 TSI	554024A	
2.0 Cupra	554068A	2.0 TSI	554068A	1.4 TSI	554067A	
2.0 Cupra 4Drive	554068A	2.0 TSI 4x4	554068A	1.4 TSI 4x4	554067A	
Mii (KF1, KE1)		OCTAVIA III Combi (5E5, 5E6)				
1.0	554052A	1.2 TSI	554052A			
		1.4 TSI	554052A			
		1.4 TSI	554067A			
		1.4 TSI G-TEC	554052A			
		1.4 TSI G-TEC	554067A			
		1.8 TSI	554068A			
		1.8 TSI 4x4	554068A			
		2.0 TSI	554068A			
		2.0 TSI 4x4	554068A			
		2.0 TSI RS	554068A			
		RAPID (NH3, NK3, NK6)				
		1.4 TSI	554067A			
		1.6	554024A			
		1.6	554067A			
		1.6 SRE	554067A			
		RAPID Spaceback (NH1)				
		1.4 TSI	554067A			
		1.6	554024A			
		ROOMSTER (5J7)				
		1.6	554024A			
		SUPERB I (3U4)				
		1.8 T	554027A			
		2.8 V6	554027A			
		SUPERB II (3T4)				
		1.8 TSI	554053A			
		1.8 TSI	554054A			
		1.8 TSI 4x4	554054A			
		2.0 TSI	554054A			
		3.6 V6 4x4	554057A			
		SUPERB II Station wagon (3T5)				
		1.8 TSI	554054A			
		1.8 TSI 4x4	554054A			
		2.0 TSI	554054A			
		3.6 V6 4x4	554057A			
		SUPERB III (3V3)				
		1.4 TSI	554052A			
		1.4 TSI	554067A			
		1.4 TSI 4x4	554052A			
		1.4 TSI 4x4	554067A			
		1.8 TSI	554068A			
		2.0 TSI	554068A			
		2.0 TSI 4x4	554068A			
		SUPERB III Station wagon (3V5)				
		1.4 TSI	554052A			
		1.4 TSI	554067A			
		1.4 TSI 4x4	554052A			
		1.4 TSI 4x4	554067A			
		1.8 TSI	554068A			
		2.0 TSI	554068A			
		2.0 TSI 4x4	554068A			
		YETI (5L)				
		1.4 TSI	554024A			
		1.4 TSI	554067A			
		1.4 TSI 4x4	554067A			



Applicazioni veicolari - Vehicles applications

1.6	554067A
1.8 TSI 4x4	554054A

SUBARU

FORESTER (SG_)	
2.5	554017A
2.5 All-wheel Drive	554017A
2.5 RX Nato AWD	554017A
2.5 XT	554017A

LEGACY IV (BL)	
2.5	554017A

LEGACY IV Station wagon (BP)	
2.5	554017A

OUTBACK (BL, BP)	
2.5	554017A
3.0	554017A

TOYOTA

ALPHARD / VELLFIRE (_H2_)	
3.5	554037A

AURION (_V4_)	
3.5	554037A

AURION (_V5_)	
3.5	554037A

AURIS (_E15_)	
1.33 Dual-VVTi	554015A
1.33 Dual-VVTi	554016A
1.6	554055A
1.6 VVTi	554055A
1.8	554055A

AURIS (_E18_)	
1.3	554015A
1.3	554016A
1.6	554055A

AURIS Station wagon (_E18_)	
1.3	554015A
1.3	554016A
1.6	554055A

AVALON Tre volumi (_X3_)	
3.5 VVTi	554037A

AVENSIS Station wagon (_T27_)	
1.6	554055A
1.8	554055A
2.0	554055A

AVENSIS Tre volumi (_T27_)	
1.6	554055A
1.8	554055A
2.0	554055A

CAMRY Tre volumi (_V3_)	
3.5	554037A

CAMRY Tre volumi (_V4_)	
3.5	554037A

CAMRY Tre volumi (_V5_)	
3.5	554037A
3.5 VVTi	554037A

CELICA Coupé (_T23_)	
1.8 16V TS	554031A

COROLLA (_E12_)	
1.4 VVT-i	554020A
1.6 VVT-i	554020A

COROLLA Compact (_E11_)	
1.4	554020A
1.6	554020A

COROLLA Tre volumi (_E18_, ZRE1_)	
1.33	554015A
1.33	554016A
1.6	554055A

HIGHLANDER / KLUGER (_U4_)	
3.5 4x4	554037A

IQ (_J1_)	
1.33	554015A
1.33	554016A

PRIUS Liftback (_W2_)	
1.5	554014A

RAV 4 II (_A2_)	
2.0 VVTi 4WD	554019A

RAV 4 III (_A3_)	
2.0	554055A
2.0 4WD	554055A
2.0 VVT-i 4WD	554019A

RAV 4 IV (_A4_)	
2.0 VVT-i 4WD	554055A

SPRINTER Tre volumi (_E1_)	
1.5	554054A

URBAN CRUISER (_P1_)	
1.33	554015A
1.33	554016A

VENZA (_V1_)	
3.5	554037A
3.5 4WD	554037A

VERSO (_R2_)	
1.6	554055A
1.8	554055A

VERSO S (_P12_)	
1.33	554015A
1.33	554016A

YARIS (_P1_)	
1.0 16V	554049A
1.3	554049A
1.5 TS	554014A

YARIS (_P13_)	
1.0	554061A
1.3	554015A
1.3	554016A

YARIS (_P9_)	
1.0 GPL	554061A
1.0 VVT-i	554061A
1.33 VVT-i	554015A
1.33 VVT-i	554016A

VAUXHALL

ADAM (M13)	
1.2	554010
1.4	554010

AMPERA (R12)	
EV 150	554010

ANTARA A (L07)	
2.4	554004
2.4	554004A
2.4	554005
2.4	554005A

ASTRA Mk V (H) (A04)	
1.6	554003A

ASTRA Mk V (H) Sport Hatch (A04)	
1.6 i 16V	554003A

ASTRA Mk V (H) Station wagon (A04)	
1.6	554003A

ASTRA Mk V (H) TwinTop (A04)	
1.6 i 16V	554003A

ASTRA Mk VI (J) (P10)	
1.4	554010
1.4 Turbo	554010
1.6	554003A

ASTRA Mk VI (J) GTC (P10)	
1.4	554010

ASTRA Mk VI (J) Station wagon (P10)	
1.4	554010
1.4 Turbo	554010
1.6	554003A

ASTRA Mk VI (J) Tre volumi (P10)	
1.4	554010
1.4 Turbo	554010
1.6 Turbo	554003A

CASCADA Cabriolet (W13)	
1.4	554010

CORSA Mk III (D) (S07)	
1.2	554010
1.2 i 16V	554010
1.2 LPG	554010
1.4	554010

CORSA Mk IV (E) (X15)	
1.2	554010
1.4	554010

CORSAVAN Mk III (D) Cassone / coda spiovente (S0)	
1.2	554010

INSIGNIA Mk I (A) 2 volumi /Coda spiovente (G09)	
1.4	554010
1.4 LPG	554010
1.6	554003A
1.6 Turbo	554003A
1.8	554003A
2.0 Turbo	554004
2.0 Turbo	554004A
2.0 Turbo	554005
2.0 Turbo	554005A
2.0 Turbo 4x4	554004
2.0 Turbo 4x4	554004A
2.0 Turbo 4x4	554005
2.0 Turbo 4x4	554005A

INSIGNIA Mk I (A) Sports Tourer (G09)	
1.4	554010
1.4 LPG	554010
1.6	554003A
1.6 Turbo	554003A
1.8	554003A



ERA
valvole VVT
VVT valves

Applicazioni veicolari - Vehicles applications

2.0 Turbo	554004	T6 AWD	554060A	2.0 TSI	554068A
2.0 Turbo	554004A	S70 (874)		2.5	554035A
2.0 Turbo	554005	2.3 T5 AWD	554054A	BEETLE Cabriolet (5C7, 5C8)	
2.0 Turbo	554005A	S80 II (124)		1.4 TSI	554026A
2.0 Turbo 4x4	554004	2.5 T	554000	1.4 TSI	554052A
2.0 Turbo 4x4	554004A	2.5 T	554001	1.4 TSI	554067A
2.0 Turbo 4x4	554005	2.5 T FlexFuel	554000	2.0 TSI	554053A
2.0 Turbo 4x4	554005A	2.5 T FlexFuel	554001	2.0 TSI	554054A
		3.2	554060A	2.0 TSI	554068A
INSIGNIA Mk I (A) Tre volumi (G09)		3.2 AWD	554060A	2.5	554035A
1.4	554010	T6 AWD	554060A	BORA I (1J2)	
1.4 LPG	554010	V50 (545)		1.8 T	554027A
1.6	554003A	2.4	554000	BORA Variant (1J6)	
1.6 Turbo	554003A	2.4 AWD	554000	1.8 T	554027A
1.8	554003A	T5	554000	CADDY ALLTRACK Cassone/Limousine spaziosa (
2.0 Turbo	554004	T5	554001	1.4 TGI CNG	554052A
2.0 Turbo	554004A	T5 AWD	554000	1.4 TSI	554052A
2.0 Turbo	554005	T5 AWD	554001	CADDY ALLTRACK MPV / Space wagon (SAB)	
2.0 Turbo	554005A	V60 I (155, 157)		1.0 TSI	554052A
2.0 Turbo 4x4	554004	3.0 T AWD	554060A	1.4 TGI CNG	554052A
2.0 Turbo 4x4	554004A	T6 AWD	554060A	1.4 TSI	554052A
2.0 Turbo 4x4	554005	V70 III (135)		CADDY IV Cassone/Limousine spaziosa (SAA, SAH	
2.0 Turbo 4x4	554005A	2.5 T	554000	1.0 TSI	554052A
		2.5 T	554001	1.4 TGI CNG	554052A
INSIGNIA Mk II (B) 2 volumi /Coda spiovente (Z18)		2.5 T FlexiFuel	554000	1.4 TGI CNG	554067A
2.0 4x4	554063A	2.5 T FlexiFuel	554001	1.4 TSI	554052A
INSIGNIA Mk II (B) Sports Tourer (Z18)		3.2	554060A	1.4 TSI	554067A
2.0 4x4	554063A	3.2 AWD	554060A	1.4 TSI	554067A
MERIVA Mk II (B) (S10)		T6 AWD	554060A	1.6	554067A
1.4	554010	XC60 I SUV (156)		CADDY IV MPV / Space wagon (SAB, SAJ)	
1.4 LPG	554010	3.2 AWD	554060A	1.0 TSI	554052A
MOKKA / MOKKA X (J13)		T6 AWD	554060A	1.4 TGI CNG	554052A
1.4	554010	XC70 II (136)		1.4 TGI CNG	554067A
1.4 4x4	554010	3.2 AWD	554060A	1.4 TSI	554052A
1.6	554003A	T6 AWD	554060A	1.4 TSI	554067A
SIGNUM (Z03)		XC90 I (275)		1.6	554067A
1.8	554054A	3.2	554060A	CC B7 (358)	
ZAFIRA Mk II (B) (A05)		VOLVO (CHANGAN)		1.4 TSI	554024A
1.6	554003A	S40 (MS)		1.4 TSI	554067A
ZAFIRA Mk III (P12)		2.4	554000	1.4 TSI MultiFuel	554024A
1.4	554010	2.4	554001	1.8 TSI	554054A
1.8	554003A	S80L		2.0 TSI	554053A
VOLVO		2.5	554000	2.0 TSI	554054A
740 Kombi (745)		2.5	554001	3.6 FSI 4motion	554057A
2.0 Turbo	554054A	VW		EOS (1F7, 1F8)	
C30 (533)		AMAROK (2HA, 2HB, S1B, S6B, S7A, S7B)		1.4 TSI	554024A
2.4 i	554000	2.0 TSI	554054A	1.6 FSI	554024A
T5	554000	ARTEON (3H7, 3H8)		2.0 FSI	554057A
T5	554001	2.0 TSI	554054A	2.0 TFSI	554011A
C70 II Cabriolet (542)		2.0 TSI 4motion	554068A	2.0 TFSI	554053A
2.4	554000	ATLAS (CA1)		2.0 TFSI	554054A
2.4 i	554000	2.0 TSI 4motion	554068A	2.0 TSI	554054A
T5	554000	BEETLE (5C1, 5C2)		3.2 V6	554057A
T5	554001	1.4 TSI	554026A	3.6 V6	554057A
S40 II (544)		1.4 TSI	554052A	GOLF ALLTRACK VII Variant (BA5, BV5)	
2.0	554053A	1.4 TSI	554067A	1.8 TSI 4motion	554068A
2.4	554000	2.0 TSI	554053A	GOLF IV (1J1)	
T5	554000	2.0 TSI	554054A	1.8 T	554027A
T5	554001	GOLF PLUS V (5M1, 521)		1.8 T GTI	554027A
T5 AWD	554000	1.4 TSI	554024A	GOLF IV Variant (1J5)	
T5 AWD	554001	1.6 FSI	554024A	1.8 T	554027A
S60 II (134)				GOLF PLUS V (5M1, 521)	
3.0 T AWD	554060A			1.4 TSI	554024A
				1.6 FSI	554024A



Applicazioni veicolari - Vehicles applications

POLO (9N_, 9A_)	
1.6 16V	554024A
1.8 GTI	554027A
1.8 GTI Cup Edition	554027A

POLO V (6R1, 6C1)	
1.0	554052A
1.0 TSI	554052A
1.4 GTI	554024A
1.4 TSI	554052A
1.4 TSI	554067A
1.6	554067A
1.8 GTI	554068A
1.8 GTI 230	554068A

POLO Van (6R)	
1.4 TSI	554067A

POLO VI (AW1, BZ1, AE1)	
2.0 GTI	554068A

SCIROCOCO III (137, 138)	
1.4 TSI	554024A
1.4 TSI	554052A
1.4 TSI	554067A
2.0 R	554011A
2.0 TSI	554053A
2.0 TSI	554054A
2.0 TSI	554068A

SHARAN (7N1, 7N2)	
1.4 TSI	554024A
1.4 TSI	554052A
1.4 TSI	554067A
2.0 TSI	554054A
2.0 TSI	554068A

TIGUAN (5N_)	
1.4 TSI	554024A
1.4 TSI	554052A
1.4 TSI	554067A
1.4 TSI 4motion	554024A
2.0 TFSI 4motion	554053A
2.0 TFSI 4motion	554054A
2.0 TSI 4motion	554054A

TIGUAN (AD1, AX1)	
1.4 TSI	554067A
1.4 TSI 4motion	554067A
2.0 TSI 4motion	554068A

TIGUAN ALLSPACE (BW2, BJ2)	
1.4 TSI	554067A
2.0 TSI 4motion	554068A

TOUAREG (7LA, 7L6, 7L7)	
3.0 V6 TDI	554066A
3.6 V6 FSI	554057A
4.2 V8 FSI	554035A

TOUAREG (7P5, 7P6)	
3.0 V6 TDI	554067A
3.0 V6 TSI	554058A
3.0 V6 TSI	554067A
3.0 V6 TSI Hybrid	554058A
3.0 V6 TSI Hybrid	554067A
4.2 V8 FSI	554035A
4.2 V8 FSI	554067A
4.2 V8 TDI	554067A

TOURAN (1T1, 1T2)	
1.4 FSI	554024A
1.4 TSI	554024A
1.4 TSI EcoFuel	554024A
1.6 FSI	554024A
2.0 FSI	554057A

TOURAN (1T3)	
1.4 TSI	554024A
1.4 TSI EcoFuel	554024A

TOURAN (5T1)	
1.4 TSI	554052A
1.4 TSI	554067A
1.8 TSI	554068A

TRANSPORTER V Autobus (7HB, 7HJ, 7EB, 7EJ)	
2.0 TSI	554054A
2.0 TSI 4motion	554054A

TRANSPORTER V Furgonato (7HA, 7HH, 7EA, 7EH)	
2.0 TSI	554054A
2.0 TSI 4motion	554054A

TRANSPORTER V Pianale piatto/Telaio (7JD, 7JE, 7	
2.0 TSI	554054A

UPI (121, 122, BL1, BL2, BL3, 123)	
1.0	554052A
1.0 EcoFuel	554052A

WIESMANN

GT MF5 Coupé	
MF5	554059A

MF5 Roadster	
MF5	554059A

**ERA****Valvole VVT
VVT Valves**

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
554000	Control Valve, camshaft adjustment	FORD 1478181, 6M5G 6L713 AB VOLVO 31216221, 36002687	FORD KUGA, MONDEO, S-MAX VOLVO C30, C70, S40, S80, V50, V70 VOLVO (CHANGAN) S40, S80L

Extended description: OEM, Fitting Position: Intake Side, Number of connectors: 2

554001	Control Valve, camshaft adjustment	FORD 1478182, 6M5G 6L713 BB VOLVO 31216222, 36002688	FORD KUGA, MONDEO, S-MAX VOLVO C30, C70, S40, S80, V50, V70 VOLVO (CHANGAN) S40, S80L
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Extended description: OEM, Number of connectors: 2, Valve Type: for exhaust valves

554002A	Control Valve, camshaft adjustment	FIAT 55209166, 55209167 FORD 1544172, 9S51-12K073-AA, 9S51-12K073-AB PIERBURG 7.06117.38.0	FIAT 500, DOBLO, IDEA, LINEA, PANDA, PUNTO, PUNTO EVO FORD KA LANCIA MUSA, YPSILON
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Fitting Depth [mm]: 42,5, Number of connectors: 2, Supplementary Article/Info 2: with seal ring

554003A	Control Valve, camshaft adjustment	GENERAL MOTORS 55 567 050 OPEL 12 35 299, 55 567 050 PIERBURG 7.06117.08.0	BUICK (SGM) EXCELLE, EXCELLE XT, REGAL CHEVROLET AVEO, CRUZE CHEVROLET (SGM) AVEO, CRUZE, EPICA OPEL ASTRA, INSIGNIA, INSIGNIA Sports Tourer, MOKKA, ZAFIRA VAUXHALL ASTRA, INSIGNIA, INSIGNIA Sports, MOKKA, ZAFIRA
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Number of connectors: 2, Valve Type: for inlet valves

554004	Control Valve, camshaft adjustment	BUICK 1 257 8517, 1 262 8347, 1 264 6783, 1 265 5420 GENERAL MOTORS 12 35 095, 12 35 116, 12 578 517, 12 628 347, 12 646 783, 12 655 420, 12 679 099, 48 05 105, 48 14 188 OPEL 12 35 095, 12 35 116, 12 578 517, 12 628 347, 12 646 783, 12 655 420, 48 05 105, 48 14 188 PIERBURG 7.06117.05.0 SAAB 12 628 347, 12 646 783, 12 655 420	CHEVROLET CAPTIVIA, EQUINOX, HHR, MALIBU OPEL ANTARA, ASTRA, GT, INSIGNIA, INSIGNIA Sports Tourer PONTIAC SOLSTICE SAAB 9-3, 9-5 VAUXHALL ANTARA, INSIGNIA, INSIGNIA Sports
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Extended description: OEM, Number of connectors: 2, Valve Type: for inlet valves

554004A	Control Valve, camshaft adjustment	BUICK 1 257 8517, 1 262 8347, 1 264 6783, 1 265 5420 GENERAL MOTORS 12 35 095, 12 35 116, 12 578 517, 12 628 347, 12 646 783, 12 655 420, 12 679 099, 48 05 105, 48 14 188 OPEL 12 35 095, 12 35 116, 12 578 517, 12 628 347, 12 646 783, 12 655 420, 48 05 105, 48 14 188 PIERBURG 7.06117.05.0 SAAB 12 628 347, 12 646 783, 12 655 420	CHEVROLET CAPTIVIA, EQUINOX, HHR, MALIBU OPEL ANTARA, ASTRA, GT, INSIGNIA, INSIGNIA Sports Tourer PONTIAC SOLSTICE SAAB 9-3, 9-5 VAUXHALL ANTARA, INSIGNIA, INSIGNIA Sports
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Number of connectors: 2, Valve Type: for inlet valves



ERA Code	Subgroup	OE / Comparable code	Used on vehicles
554005	Control Valve, camshaft adjustment	BUICK 1 257 8518, 1 262 8348, 1 264 6784, 1 265 5421 GENERAL MOTORS 12 47 368, 12 47 631, 12 578 518, 12 628 348, 12 646 784, 12 655 421, 48 05 106, 48 14 189 OPEL 12 47 368, 12 47 631, 12 578 518, 12 628 348, 12 646 784, 12 655 421, 48 05 106, 48 14 189 PIERBURG 7.06117.06.0 SAAB 12 628 348, 12 646 784, 12 655 421	CHEVROLET CAPTIVIA, EQUINOX, HHR, MALIBU OPEL ANTARA, ASTRA, GT, INSIGNIA, INSIGNIA Sports Tourer PONTIAC SOLSTICE SAAB 9-3, 9-5 VAUXHALL ANTARA, INSIGNIA, INSIGNIA Sports

Extended description: OEM, Number of connectors: 2, Valve Type: for exhaust valves

554005A	Control Valve, camshaft adjustment	BUICK 1 257 8518, 1 262 8348, 1 264 6784, 1 265 5421 GENERAL MOTORS 12 47 368, 12 47 631, 12 578 518, 12 628 348, 12 646 784, 12 655 421, 48 05 106, 48 14 189 OPEL 12 47 368, 12 47 631, 12 578 518, 12 628 348, 12 646 784, 12 655 421, 48 05 106, 48 14 189 PIERBURG 7.06117.06.0 SAAB 12 628 348, 12 646 784, 12 655 421	CHEVROLET CAPTIVIA, EQUINOX, HHR, MALIBU OPEL ANTARA, ASTRA, GT, INSIGNIA, INSIGNIA Sports Tourer PONTIAC SOLSTICE SAAB 9-3, 9-5 VAUXHALL ANTARA, INSIGNIA, INSIGNIA Sports
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Number of connectors: 2, Valve Type: for exhaust valves

554006	Control Valve, camshaft adjustment	FORD 1366327, 1793455, 1871405, BE8Z-6M280-A, CN1G 6L713 AC	FORD B-MAX, C-MAX, ECO SPORT, FIESTA, FOCUS, FOCUS C-MAX, GALAXY, GRAND C-MAX, KUGA, MONDEO, S-MAX, TRANSIT CONNECT
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Extended description: OEM, Number of connectors: 2, Valve Type: for inlet valves

554007	Control Valve, camshaft adjustment	FORD 1366329, 1793476, 1871406, 2003597, BE8Z-6M280-B, CN1G 6L713 BC, CN1G 6L713 BD	FORD B-MAX, C-MAX, ECO SPORT, FIESTA, FOCUS, FOCUS C-MAX, GALAXY, GRAND C-MAX, KUGA, MONDEO, S-MAX, TRANSIT CONNECT
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Extended description: OEM, Fitting Depth [mm]: 46,5, Number of connectors: 2, Valve Type: for exhaust valves

554007A	Control Valve, camshaft adjustment	FORD 1366329, 1793476, 1871406, 2003597, BE8Z-6M280-B, CN1G 6L713 BC, CN1G 6L713 BD	FORD B-MAX, C-MAX, ECO SPORT, FIESTA, FOCUS, FOCUS C-MAX, GALAXY, GRAND C-MAX, KUGA, MONDEO, S-MAX, TRANSIT CONNECT
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Fitting Depth [mm]: 46,5, Number of connectors: 2, Valve Type: for exhaust valves

554008A	Control Valve, camshaft adjustment	HYUNDAI 24355-23763, 24355-237632, 24355-23770, 24355-23800	KIA CEE"D, SPORTAGE
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Fitting Depth [mm]: 60, Number of connectors: 2, Supplementary Article/Info 2: with seal ring, Valve Type: for exhaust valves, Voltage [V]: 12



ERA

**Valvole VVT
VVT Valves**

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
554010	Central Valve, camshaft adjustment	GENERAL MOTORS 55 562 224 OPEL 12 35 023	CHEVROLET AVEO, CRUZE, ORLANDO, TRAX, VOLT OPEL ADAM, AMPERA, ASTRA, CASCADA, CORSA, INSIGNIA, INSIGNIA Sports Tourer, MERIVA, MOKKA, ZAFIRA VAUXHALL ADAM, AMPERA, ASTRA, CASCADA, CORSA, CORSAVAN, INSIGNIA, INSIGNIA Sports, MERIVA, MOKKA, ZAFIRA



Extended description: OEM, Valve Type: for exhaust valves, for inlet valves

554011A	Control Valve, camshaft adjustment	PIERBURG 7.06117.46.0 VW 06F 109 257 A, 06F 109 257 C	AUDI A3, A3 Sportback, A4 B7 Convertible, A6, TT SEAT EXEO, EXEO ST, LEON SKODA OCTAVIA VW EOS, GOLF, JETTA, SCIROCCO
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Number of connectors: 2, Valve Type: for exhaust valves

554014A	Control Valve, camshaft adjustment	TOYOTA 15330-21010, 15330-21011	TOYOTA PRIUS, YARIS
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Number of connectors: 2, Valve Type: for inlet valves

554015A	Control Valve, camshaft adjustment	TOYOTA 15330-47010	TOYOTA AURIS, COROLLA, IQ, URBAN CRUISER, VERSO S, YARIS
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Fitting Position: Left, Number of connectors: 2

554016A	Control Valve, camshaft adjustment	TOYOTA 15330-47020	TOYOTA AURIS, COROLLA, IQ, URBAN CRUISER, VERSO S, YARIS
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Fitting Position: Right, Number of connectors: 2

554017A	Control Valve, camshaft adjustment	SUBARU 10921-AA020	SUBARU FORESTER, LEGACY, OUTBACK
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Number of connectors: 2



ERA

Valvole VVT

VVT Valves

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
554018A	Control Valve, camshaft adjustment	HYUNDAI 24355-2B700	KIA CARENS, CEE'D SPORTSWAGON, CEE'D, CERATO, PRO CEE'D, PRO CEE'D, RIO, SOUL, SPORTAGE, VENGA
Number of connectors: 2, Valve Type: for exhaust valves			
554019A	Control Valve, camshaft adjustment	TOYOTA 15330-28020	TOYOTA RAV 4
Number of connectors: 2, Valve Type: for inlet valves			
554020A	Control Valve, camshaft adjustment	TOYOTA 15330-22010, 15330-22030	TOYOTA COROLLA
Number of connectors: 2, Valve Type: for inlet valves			
554021A	Control Valve, camshaft adjustment	HYUNDAI 24355-2B600	KIA SOUL
Number of connectors: 2, Valve Type: for inlet valves			
554022A	Control Valve, camshaft adjustment	FIAT 55190509 PIERBURG 7.06117.35.0	ALFA ROMEO MITO FIAT 500, DOBLO, IDEA, LINEA, PUNTO LANCIA MUSA, YPSILON
Number of connectors: 2			
554024A	Control Valve, camshaft adjustment	VW 03C 906 455 A	AUDI A1, A1 Sportback, A3, A3 Sportback FORD TRANSIT SEAT ALHAMBRA, ALTEA, ALTEA XL, CORDOBA, IBIZA, IBIZA SPORTCOUPE, LEON, TOLEDO SKODA FABIA, OCTAVIA, RAPID, ROOMSTER, YETI VW CC, EOS, GOLF, JETTA, PASSAT, POLO, SCIROCCO, SHARAN, TIGUAN, TOURAN
Number of connectors: 2, Valve Type: for inlet valves			



ERA

Valvole VVT

VVT Valves

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
554025A	Control Valve, camshaft adjustment	VW 078 109 088, 078 109 088 C, 078 109 088 E, 078 109 088 H	AUDI A4, A6, A8, ALLROAD VW PASSAT
Number of connectors: 2			
554026A	Control Valve, camshaft adjustment	VW 04E 906 455 D	AUDI A1, A1 Sportback VW BEETLE, GOLF
Number of connectors: 2, Valve Type: for exhaust valves, for inlet valves			
554027A	Control Valve, camshaft adjustment	VW 058 109 088 D, 058 109 088 K, 058 109 088 L	AUDI A3, A4, A6, TT SEAT EXEO, EXEO ST, IBIZA, LEON, TOLEDO SKODA OCTAVIA, SUPERB VW BORA, GOLF, NEW BEETLE, PASSAT, POLO
Number of connectors: 2			
554028A	Control Valve, camshaft adjustment	BMW 11 36 7 516 293, 11 36 7 585 425 Continental/VDO 2800014009180 PIERBURG 7.06117.01.0	BMW 1, 3, 5, 6, 7, X1, X3, X5, X6, Z4
Number of connectors: 2, Valve Type: for exhaust valves, for inlet valves			
554029A	Control Valve, camshaft adjustment	BMW 11 36 1 433 667, 11 36 7 501 775, 11 36 7 524 489 PIERBURG 7.06117.10.0	BMW 5, 7, X5
Number of connectors: 2, Valve Type: for exhaust valves, for inlet valves			
554030A	Control Valve, camshaft adjustment	BMW 11 36 0 149 817, 11 36 0 410 035, 11 36 1 707 323, 11 36 7 560 462 PIERBURG 7.06117.00.0	BMW 1, 3, 5, 6, 7, X1, X3, X5, Z4
Number of connectors: 2, Valve Type: for exhaust valves, for inlet valves			



ERA

Valvole VVT

VVT Valves

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
554031A	Control Valve, camshaft adjustment	TOYOTA 15330-22020	TOYOTA CELICA
Number of connectors: 2, Valve Type: for exhaust valves, for inlet valves			
554032A	Control Valve, camshaft adjustment	BMW 11 36 7 564 734, 11 36 7 566 652, 11 36 7 587 760, 11 36 7 604 292, 11 36 8 610 388 PIERBURG 7.06117.02.0	BMW 1, 3 MINI MINI, MINI CLUBMAN, MINI CLUBVAN, MINI COUNTRYMAN, MINI PACEMAN
Number of connectors: 2, Valve Type: for exhaust valves, for inlet valves			
554034A	Control Valve, camshaft adjustment	VW 078 109 087 F	AUDI A4, A6, A8, ALLROAD VW PASSAT
Number of connectors: 2			
554035A	Control Valve, camshaft adjustment	VW 06E 109 257 F, 06E 109 257 J, 06E 109 257 P	AUDI A3 Sportback, A4, A4 B7 Convertible, A5, A6, A8, Q3, Q7, R8, TT LAMBORGHINI GALLARDO, GALLARDO SPYDER VW BEETLE, GOLF, JETTA, NEW BEETLE, TOUAREG
Number of connectors: 2, Supplementary Article/Info 2: with seal ring, Valve Type: for exhaust valves, for inlet valves			
554036A	Control Valve, camshaft adjustment	PIERBURG 7.06117.42.0 VW 06E 109 257 L	AUDI A5, A6, A8, Q5
Number of connectors: 2, Supplementary Article/Info 2: with seal ring, Valve Type: for exhaust valves, for inlet valves			
554037A	Control Valve, camshaft adjustment	TOYOTA 15330-31030	LEXUS ES, RX TOYOTA ALPHARD, AURION, AVALON, CAMRY, KLUGER, VENZA
Number of connectors: 2, Valve Type: for inlet valves			



ERA

Valvole VVT

VVT Valves

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
554038A	Control Valve, camshaft adjustment	BMW 11 36 7 838 467, 11 36 7 841 700, 11 36 7 843 117 PIERBURG 7.06117.58.0	BMW 3



Number of connectors: 2, Valve Type: for exhaust valves

554040	Control Valve, camshaft adjustment	PIERBURG 7.06117.15.0 RENAULT 82 00 642 783	RENAULT LAGUNA, MEGANE
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Extended description: OEM, Number of connectors: 2, Valve Type: for inlet valves

554041	Control Valve, camshaft adjustment	CITROËN 1922 R7, 1922 V9, V7 587 760 80 CITROËN/PEUGEOT 1922 R7, 1922 V9, V7 587 760 80 PEUGEOT 1922 R7, 1922 V9, V7 587 760 80 PIERBURG 7.06117.45.0	CITROËN BERLINGO, C1, C3, C3 AIRCROSS, C3 PICASSO, C4, C4 CACTUS, C4 GRAND PICASSO, C4 GRAND SPACETOUREUR, C4 PICASSO, C4 SPACETOUREUR, C5, C5 AIRCROSS, C-ELYSEE, DS3, DS4, DS5 DS DS 3, DS 4, DS 5, DS 7 OPEL CROSSLAND X, GRANDLAND X PEUGEOT 108, 2008, 207, 208, 3008, 301, 308, 5008, 508, PARTNER, RCZ
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Extended description: OEM, Number of connectors: 2

554041A	Control Valve, camshaft adjustment	CITROËN 1922 R7, 1922 V9, V7 587 760 80 CITROËN/PEUGEOT 1922 R7, 1922 V9, V7 587 760 80 PEUGEOT 1922 R7, 1922 V9, V7 587 760 80 PIERBURG 7.06117.45.0	CITROËN BERLINGO, C1, C3, C3 AIRCROSS, C3 PICASSO, C4, C4 CACTUS, C4 GRAND PICASSO, C4 GRAND SPACETOUREUR, C4 PICASSO, C4 SPACETOUREUR, C5, C5 AIRCROSS, C-ELYSEE, DS3, DS4, DS5 DS DS 3, DS 4, DS 5, DS 7 OPEL CROSSLAND X, GRANDLAND X PEUGEOT 108, 2008, 207, 208, 3008, 301, 308, 5008, 508, PARTNER, RCZ
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Number of connectors: 2

554042A	Control Valve, camshaft adjustment	PIERBURG 7.06117.43.0 VW 066 906 455 E, 066 906 455 H	AUDI A3, A3 Sportback, TT
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Number of connectors: 2, Valve Type: for exhaust valves

554043A	Control Valve, camshaft adjustment	PIERBURG 7.06117.44.0 VW 066 906 455 C, 066 906 455 F	AUDI A3, A3 Sportback, TT
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Number of connectors: 2, Valve Type: for inlet valves



ERA

Valvole VVT

VVT Valves

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
554044A	Control Valve, camshaft adjustment	BMW 11 36 7 838 466, 11 36 7 841 699, 11 36 7 843 118	BMW 3
Number of connectors: 2, Valve Type: for inlet valves			
554045A	Control Valve, camshaft adjustment	NISSAN 23796-AX010, 23796-AX02A PIERBURG 7.06117.14.0	NISSAN MICRA, NOTE
Number of connectors: 2, Valve Type: for inlet valves			
554046A	Control Valve, camshaft adjustment	CITROËN 1920 FX, 1920 GR, 96 493 097 80 CITROËN/PEUGEOT 1920 FX, 1920 GR, 96 493 097 80 PEUGEOT 1920 FX, 1920 GR, 96 493 097 80 PIERBURG 7.06117.34.0	CITROËN C2, C3, C4, C5, C8 PEUGEOT 1007, 206, 207, 307, 407, 807
Number of connectors: 2, Valve Type: for inlet valves			
554047A	Control Valve, camshaft adjustment	CITROËN 1920 LQ, 96 525 364 80 CITROËN/PEUGEOT 1920 LQ, 96 525 364 80 PEUGEOT 1920 LQ, 96 525 364 80	CITROËN C5 PEUGEOT 308
Number of connectors: 2, Valve Type: for exhaust valves			
554049A	Control Valve, camshaft adjustment	TOYOTA 15330-23010	TOYOTA YARIS
Number of connectors: 2			
554052A	Control Valve, camshaft adjustment	PIERBURG 7.06117.48.0 VW 04E 906 455 D	AUDI A1, A1 Sportback, A3, A3 Sportback, A4, Q3 SEAT ALHAMBRA, IBIZA, IBIZA SPORTCOUPE, Mii, TOLEDO SKODA CITIGO, FABIA, OCTAVIA, SUPERB VW BEETLE, CADDY, CADDY ALLTRACK, GOLF, GOLF SPORTSVAN, JETTA, LOAD UP, PASSAT, POLO, SCIROCCO, SHARAN, TIGUAN, TOURAN, UP
Number of connectors: 2, Valve Type: for exhaust valves, for inlet valves			



ERA Code	Subgroup	OE / Comparable code	Used on vehicles
554053A	Control Valve, camshaft adjustment	VW 06H 109 257 A	AUDI A3, A3 Sportback, A4, A5 BMW 5 DAIHATSU EXTOL FIAT IDEA HYUNDAI ACCENT LAND ROVER DEFENDER, RANGE ROVER PORSCHE CAYENNE SEAT LEON SKODA OCTAVIA, SUPERB VOLVO S40 VW BEETLE, CC, EOS, GOLF, JETTA, PASSAT, SCIROCCO, TIGUAN

Valve Type: for inlet valves

554054A	Control Valve, camshaft adjustment	VW 06H 109 257 C	ALFA ROMEO GIULIETTA AUDI A3, A3 Sportback, A4, A5, A6, A8, Q3, Q5, TT BMW 5 GEELY HISOON HAFEI LOBO KIA AVELLA MITSUBISHI SPACE WAGON PEUGEOT 309 SEAT ALHAMBRA, ALTEA, ALTEA XL, EXEO, EXEO ST, LEON SKODA OCTAVIA, SUPERB, YETI TOYOTA SPRINTER VAUXHALL SIGNUM VOLVO 740, S70 VW AMAROK, BEETLE, CC, EOS, GOLF, JETTA, LT 28-35, PASSAT, PASSAT ALLTRACK, SCIROCCO, SHARAN, TIGUAN, TRANSPORTER, TRANSPORTER MULTIVAN
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Valve Type: for inlet valves

554055A	Control Valve, camshaft adjustment	TOYOTA 15330-0T020, 15330-37020	TOYOTA AURIS, AVENSIS, COROLLA, RAV 4, VERSO
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Number of connectors: 2, Valve Type: for exhaust valves

554056A	Control Valve, camshaft adjustment	HYUNDAI 24375-2G500	HYUNDAI ix35, SANTA FE, SANTA FÉ KIA OPTIMA, SORENTO
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Number of Poles: 2, Valve Type: for exhaust valves



ERA Code	Subgroup	OE / Comparable code	Used on vehicles
554057A	Control Valve, camshaft adjustment	AUDI 03H 906 455, 06F 109 257 B SEAT 03H 906 455, 06F 109 257 B SKODA 03H 906 455, 06F 109 257 B VAG 03H 906 455, 06F 109 257 B VW 03H 906 455, 06F 109 257 B	AUDI A3, A3 Sportback, Q7, TT SEAT ALTEA, ALTEA XL, LEON, TOLEDO SKODA OCTAVIA, SUPERB VW CC, EOS, GOLF, JETTA, PASSAT, PHAETON, TOUAREG, TOURAN

Fitting Depth [mm]: 45, Number of connectors: 2, Number of Holes: 2, Supplementary Article/Info 2: with seal ring, Valve Control: for engines with variable valve timing, Valve Type: with exhaust valves, with inlet valves

554058A	Control Valve, camshaft adjustment	AUDI 06E 109 257 M, 06E 109 257 N, 06E 109 257 S, 06E 109 257 T PIERBURG 7.06117.47.0 VAG 06E 109 257 M, 06E 109 257 N, 06E 109 257 S, 06E 109 257 T VW 06E 109 257 M, 06E 109 257 N, 06E 109 257 S, 06E 109 257 T	AUDI A4, A5, A6, A7 Sportback, A8, Q5, Q7, TT VW TOUAREG
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Connector Shape: Oval, Number of Poles: 2, Operating Mode: Electric-hydraulic

554059A	Control Valve, camshaft adjustment	BMW 11 36 8 605 123	ALPINA B4, B6, B7 BMW 1, 2, 3, 4, 5, 6, 7, X3, X4, X5, X6 ROLLS-ROYCE CULLINAN, DAWN, GHOST, PHANTOM VIII, WRAITH WIESMANN GT, MF5
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Connector Shape: Rectangular, Number of connectors: 2, Number of Holes: 1, Operating Mode: Electric-hydraulic, Supplementary Article/Info 2: with seal ring

554060A	Control Valve, camshaft adjustment	LAND ROVER 6G9N-9M424-AA, 7G9N-9M424-AA, LR001484, LR011224 PIERBURG 7.06117.18.0 VOLVO 30731116, 31251224, 36002690	LAND ROVER FREELANDER 2 VOLVO S60, S80, V60, V70, XC 90, XC60, XC70
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Fitting Position: Intake Side, Number of connectors: 2, Number of Poles: 2, Operating Mode: Electric-hydraulic, Voltage [V]: 12

554061A	Control Valve, camshaft adjustment	TOYOTA 15330-0Q010, 1533040020	TOYOTA YARIS
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Fitting Depth [mm]: 59,6, Number of connectors: 2, Operating Mode: Electric-hydraulic, Supplementary Article/Info 2: with seal ring

554062A	Control Valve, camshaft adjustment	HYUNDAI 243552G500 KIA 243552G500	HYUNDAI ix35, SANTA FE, SANTA FÉ KIA CARENS, OPTIMA, SORENTO, SPORTAGE
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Connector Shape: Oval, Fitting Depth [mm]: 57,3, Number of connectors: 2, Operating Mode: Electric-hydraulic, Supplementary Article/Info 2: with seal ring



ERA Code	Subgroup	OE / Comparable code	Used on vehicles
554063A	Control Valve, camshaft adjustment	GENERAL MOTORS 12627117 OPEL 12 47 757, 12 47 969, 12655434, 12662736 PIERBURG 7.06117.57.0	OPEL INSIGNIA Country Tourer, INSIGNIA Grand Sport, INSIGNIA Sports Tourer VAUXHALL INSIGNIA, INSIGNIA Sports



Fitting Depth [mm]: 63,6, Number of connectors: 2, Operating Mode: Electric-hydraulic, Supplementary Article/Info 2: with seal ring, Valve Type: with inlet valves

554064A	Control Valve, camshaft adjustment	LAND ROVER LR0 24995 PIERBURG 7.06117.53.0	LAND ROVER DISCOVERY SPORT, FREELANDER 2, RANGE ROVER EVOQUE
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Connector Shape: Oval, Fitting Depth [mm]: 52,8, Number of connectors: 2, Operating Mode: Electric-hydraulic

554065A	Control Valve, camshaft adjustment	LAND ROVER LR0 25652 PIERBURG 7.06117.52.0	LAND ROVER DISCOVERY SPORT, FREELANDER 2, RANGE ROVER EVOQUE
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Connector Shape: Oval, Fitting Depth [mm]: 52,8, Number of connectors: 2, Operating Mode: Electric-hydraulic

554066A	Control Valve, camshaft adjustment	AUDI 059 115 243 A, 059 115 243 B VAG 059 115 243 A, 059 115 243 B VW 059 115 243 A, 059 115 243 B	AUDI A4, A5, A6, Q5, Q7 VW TOUAREG
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Connector Shape: Oval, Fitting Depth [mm]: 32, Number of connectors: 2, Number of Poles: 2, Operating Mode: Electrically Controlled, Supplementary Article/Info 2: with seal ring

554067A	Control Valve, camshaft adjustment	AUDI 06E 115 243 E SEAT 06E 115 243 E SKODA 06E 115 243 E VAG 06E 115 243 E VW 06E 115 243 E	AUDI A1, A1 Sportback, A3, A3 Sportback, A4, A5, A6, A7 Sportback, A8, Q2, Q3, Q5, Q7 SEAT ALHAMBRA, ATECA, IBIZA, IBIZA SPORTCOUPE, LEON, TOLEDO SKODA FABIA, KODIAQ, OCTAVIA, RAPID, SUPERB, YETI VW BEETLE, CADDY, CC, GOLF, GOLF SPORTSVAN, JETTA, PASSAT, PASSAT ALLTRACK, POLO, SCIROCCO, SHARAN, TIGUAN, TOUAREG, TOURAN
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Connector Shape: Oval, Fitting Depth [mm]: 32, Number of connectors: 2, Operating Mode: Electric-hydraulic, Supplementary Article/Info 2: with seal ring

554068A	Control Valve, camshaft adjustment	AUDI 06K 115 243 A, 06K 115 243 B, 06K 115 243 L SEAT 06K 115 243 A, 06K 115 243 B, 06K 115 243 L SKODA 06K 115 243 A, 06K 115 243 B, 06K 115 243 L VAG 06K 115 243 A, 06K 115 243 B, 06K 115 243 L VW 06K 115 243 A, 06K 115 243 B, 06K 115 243 L	AUDI A1, A1 Sportback, A3, A3 Sportback, A4, A5, A5 Sportback, A6, A7, A7 Sportback, Q3, Q3 Sportback, Q5, Q7, TT SEAT ALHAMBRA, ATECA, IBIZA SPORTCOUPE, LEON, TARRACO SKODA KAROQ, KODIAQ, OCTAVIA, SUPERB VW ARTEON, ATLAS, BEETLE, GOLF, GOLF ALLTRACK, JETTA, PASSAT, PASSAT ALLTRACK, POLO, SCIROCCO, SHARAN, TIGUAN, TOURAN
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Fitting Depth [mm]: 31,7, Number of connectors: 2, Operating Mode: Electric-hydraulic, Supplementary Article/Info 2: with seal ring

**ERA**Valvole VVT
VVT valves

Tavole Comparative - Cross Reference List

AUDI	
03H 906 455	554057A
059 115 243 A	554066A
059 115 243 B	554066A
06E 109 257 M	554058A
06E 109 257 N	554058A
06E 109 257 S	554058A
06E 109 257 T	554058A
06E 115 243 E	554067A
06F 109 257 B	554057A
06K 115 243 A	554068A
06K 115 243 B	554068A
06K 115 243 L	554068A

BMW	
11 36 0 149 817	554030A
11 36 0 410 035	554030A
11 36 1 433 667	554029A
11 36 1 707 323	554030A
11 36 7 501 775	554029A
11 36 7 516 293	554028A
11 36 7 524 489	554029A
11 36 7 560 462	554030A
11 36 7 564 734	554032A
11 36 7 566 652	554032A
11 36 7 585 425	554028A
11 36 7 587 760	554032A
11 36 7 604 292	554032A
11 36 7 838 466	554044A
11 36 7 838 467	554038A
11 36 7 841 699	554044A
11 36 7 841 700	554038A
11 36 7 843 117	554038A
11 36 7 843 118	554044A
11 36 8 605 123	554059A
11 36 8 610 388	554032A

BUICK	
1 257 8517	554004
1 257 8517	554004A
1 257 8518	554005
1 257 8518	554005A
1 262 8347	554004
1 262 8347	554004A
1 262 8348	554005
1 262 8348	554005A
1 264 6783	554004
1 264 6783	554004A
1 264 6784	554005
1 264 6784	554005A
1 265 5420	554004
1 265 5420	554004A
1 265 5421	554005
1 265 5421	554005A

CITROËN	
1920 FX	554046A
1920 GR	554046A
1920 LQ	554047A
1922 R7	554041
1922 R7	554041A
1922 V9	554041
1922 V9	554041A
96 493 097 80	554046A
96 525 364 80	554047A
V7 587 760 80	554041
V7 587 760 80	554041A

CITROËN/PEUGEOT	
1920 FX	554046A
1920 GR	554046A

1920 LQ	554047A
1922 R7	554041
1922 R7	554041A
1922 V9	554041
1922 V9	554041A
96 493 097 80	554046A
96 525 364 80	554047A
V7 587 760 80	554041
V7 587 760 80	554041A

Continental/VDO	
2800014009180	554028A

FIAT	
55190509	554022A
55209166	554002A
55209167	554002A

FORD	
1366327	554006
1366329	554007
1366329	554007A
1478181	554000
1478182	554001
1544172	554002A
1793455	554006
1793476	554007
1793476	554007A
1871405	554006
1871406	554007
1871406	554007A
2003597	554007
2003597	554007A
6M5G 6L713 AB	554000
6M5G 6L713 BB	554001
9S51-12K073-AA	554002A
9S51-12K073-AB	554002A
BE8Z-6M280-A	554006
BE8Z-6M280-B	554007
BE8Z-6M280-B	554007A
CN1G 6L713 AC	554006
CN1G 6L713 BC	554007
CN1G 6L713 BC	554007A
CN1G 6L713 BD	554007
CN1G 6L713 BD	554007A

GENERAL MOTORS	
12 35 095	554004
12 35 095	554004A
12 35 116	554004
12 35 116	554004A
12 35 116	554004A
12 47 368	554005
12 47 368	554005A
12 47 631	554005
12 47 631	554005A
12 47 631	554005A
12 578 517	554004
12 578 517	554004A
12 578 517	554005
12 578 518	554005A
12 628 347	554004
12 628 347	554004A
12 628 347	554005
12 628 348	554005A
12 628 347	554004
12 628 347	554004A
12 628 348	554005
12 628 348	554005A
12 646 783	554004
12 646 783	554004A
12 646 784	554005
12 646 784	554005A
12 655 420	554004
12 655 420	554004A
12 655 421	554005
12 655 421	554005A
12 655 421	554005A
12 679 099	554004

12 679 099	554004A
12627117	554063A
48 05 105	554004
48 05 105	554004A
48 05 106	554005
48 05 106	554005A
48 14 188	554004
48 14 188	554004A
48 14 189	554005
48 14 189	554005A
55 562 224	554010
55 567 050	554003A

HYUNDAI	
24355-23763	554008A
24355-237632	554008A
24355-23770	554008A
24355-23800	554008A
24355-2B600	554021A
24355-2B700	554018A
243552G500	554062A
24375-2G500	554056A

KIA	
243552G500	554062A

LAND ROVER	
6G9N-9M424-AA	554060A
7G9N-9M424-AA	554060A
LR0 24995	554064A
LR0 25652	554065A
LR001484	554060A
LR011224	554060A

NISSAN	
23796-AX010	554045A
23796-AX02A	554045A

OPEL	
12 35 023	554010
12 35 095	554004
12 35 095	554004A
12 35 116	554004
12 35 116	554004A
12 35 299	554003A
12 47 368	554005
12 47 368	554005A
12 47 631	554005
12 47 631	554005A
12 47 757	554063A
12 47 969	554063A
12 578 517	554004
12 578 517	554004A
12 578 518	554005
12 578 518	554005A
12 628 347	554004
12 628 347	554004A
12 628 348	554005
12 628 348	554005A
12 646 783	554004
12 646 783	554004A
12 646 784	554005
12 646 784	554005A
12 655 420	554004
12 655 420	554004A
12 655 421	554005
12 655 421	554005A
12655434	554063A
12662736	554063A
48 05 105	554004
48 05 105	554004A

48 05 106	554005
48 05 106	554005A
48 14 188	554004
48 14 188	554004A
48 14 189	554005
48 14 189	554005A
55 567 050	554003A

PEUGEOT	
1920 FX	554046A
1920 GR	554046A
1920 LQ	554047A
1922 R7	554041
1922 R7	554041A
1922 V9	554041
1922 V9	554041A
96 493 097 80	554046A
96 525 364 80	554047A
V7 587 760 80	554041
V7 587 760 80	554041A

PIERBURG	
7.06117.00.0	554030A
7.06117.01.0	554028A
7.06117.02.0	554032A
7.06117.05.0	554004
7.06117.05.0	554004A
7.06117.06.0	554005
7.06117.06.0	554005A
7.06117.08.0	554003A
7.06117.10.0	554029A
7.06117.14.0	554045A
7.06117.15.0	554040
7.06117.18.0	554060A
7.06117.34.0	554046A
7.06117.35.0	554022A
7.06117.38.0	554002A
7.06117.42.0	554036A
7.06117.43.0	554042A
7.06117.44.0	554043A
7.06117.45.0	554041
7.06117.45.0	554041A
7.06117.46.0	554011A
7.06117.47.0	554058A
7.06117.48.0	554052A
7.06117.52.0	554065A
7.06117.53.0	554064A
7.06117.57.0	554063A
7.06117.58.0	554038A

RENAULT	
82 00 642 783	554040

SAAB	
12 628 347	554004
12 628 347	554004A
12 628 348	554005
12 628 348	554005A
12 646 783	554004
12 646 783	554004A
12 646 784	554005
12 646 784	554005A
12 655 420	554004
12 655 420	554004A
12 655 421	554005
12 655 421	554005A

SEAT	
03H 906 455	554057A
06E 115 243 E	554067A
06F 109 257 B	554057A



Tavole Comparative - Cross Reference List

06K 115 243 A	554068A
06K 115 243 B	554068A
06K 115 243 L	554068A

SKODA

03H 906 455	554057A
06E 115 243 E	554067A
06F 109 257 B	554057A
06K 115 243 A	554068A
06K 115 243 B	554068A
06K 115 243 L	554068A

SUBARU

10921-AA020	554017A
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TOYOTA

15330-0Q010	554061A
15330-0T020	554055A
15330-21010	554014A
15330-21011	554014A
15330-22010	554020A
15330-22020	554031A
15330-22030	554020A
15330-23010	554049A
15330-28020	554019A
15330-31030	554037A
15330-37020	554055A
15330-47010	554015A
15330-47020	554016A
1533040020	554061A

VAG

03H 906 455	554057A
059 115 243 A	554066A
059 115 243 B	554066A
06E 109 257 M	554058A
06E 109 257 N	554058A
06E 109 257 S	554058A
06E 109 257 T	554058A
06E 115 243 E	554067A
06F 109 257 B	554057A
06K 115 243 A	554068A
06K 115 243 B	554068A
06K 115 243 L	554068A

VOLVO

30731116	554060A
31216221	554000
31216222	554001
31251224	554060A
36002687	554000
36002688	554001
36002690	554060A

VW

03C 906 455 A	554024A
03H 906 455	554057A
04E 906 455 D	554026A
04E 906 455 D	554052A
058 109 088 D	554027A
058 109 088 K	554027A
058 109 088 L	554027A
059 115 243 A	554066A
059 115 243 B	554066A
066 906 455 C	554043A
066 906 455 E	554042A
066 906 455 F	554043A
066 906 455 H	554042A
06E 109 257 F	554035A
06E 109 257 J	554035A

06E 109 257 L	554036A
06E 109 257 M	554058A
06E 109 257 N	554058A
06E 109 257 P	554035A
06E 109 257 S	554058A
06E 109 257 T	554058A
06E 115 243 E	554067A
06F 109 257 A	554011A
06F 109 257 B	554057A
06F 109 257 C	554011A
06H 109 257 A	554053A
06H 109 257 C	554054A
06K 115 243 A	554068A
06K 115 243 B	554068A
06K 115 243 L	554068A
078 109 087 F	554034A
078 109 088	554025A
078 109 088 C	554025A
078 109 088 E	554025A
078 109 088 H	554025A