



HMEC Clutch Release Bearings



✓	Application Form	P2-37
✓	Dimension Table	P38-40
✓	Cross Reference	P41-69
✓	Photos	P70-84

Version: 2006.10

HMEC Clutch Release Bearings Application Form

Car	Replacement	Year	O.E.M. no.	HMEC no.	Remark
ALFA ROMEO					
ALFA 145/146	1.4i 16V	97->	60805112	HC2061	
ALFA 155	2.5 V6-2.5 TD	92->	60805112	HC2061	
ALFA 164	2.0 TWIN SPARK-2.0 i.e. TURBO	87-97	60805112	HC2061	
ALFA 164	2.5 TURBO DIESEL-3.0 i.e	87-89	164001204201	HC2061	
GTV	2.0 TURBO V6	95-98	60806065	HC2061	
SPIDER	3.0 TURBO V6	95	60805112	HC2061	
AUDI					
AUDI 80	ALL TYPES	72-86	019141165B	HC2001	
AUDI 80 QUATTRO	ALL TYPES	72-86	113141165B	HC2001	
AUDI 80	ALL TYPES	72-86	088141165A	HC2001	
AUDI 80	ALL TYPES	86->	01E141165B	HC2003	
AUDI 80 QUATTRO	ALL TYPES	86->	01E141165B	HC2003	
AUDI 90	2.0 - 2.2 - 2.2 QUATTRO	84-87	113141165D	HC2001	
AUDI 90	1.6 TURBO DIESEL	84-88	113141165D	HC2001	
AUDI 90	1.6 TURBO DIESEL	88-92	01E141165B	HC2003	
AUDI 90	2	88-92	012141165D	HC2003	
AUDI 90	2.2 - 2.3	87-91	012141165D	HC2003	
AUDI 100 AVANT/QUATTRO	ALL TYPES	71-87	113141165D	HC2001	
AUDI 100 AVANT/QUATTRO	1.6	92-94	01E141165B	HC2003	
AUDI 100 AVANT/QUATTRO	1.8 - 2.0 D-2.0 TD-2.2-2.4 D-2.5 TDI	88->	012141165D	HC2003	
AUDI 200	2.2-2.2 TURBO-2.2 TURBO QUATTRO	79-88	113141165D	HC2001	
AUDI 200	2.2 TURBO-2.2 TURBO QUATTRO	88-90	01E141165B	HC2003	
AUDI 5000	2.0-2.2	78-84	113141165D	HC2001	
AUDI A2	1.4 TDI	00->	02A141165G	HC2051	
AUDI A3	1.6	96-	020141165H	HC2018	
AUDI A3	1.8 - 1.8 TURBO	96->	02A141165G	HC2051	
AUDI A3	1.9 TURBO DIESEL TDI	96->	02A141165G	HC2051	
AUDI A4	1.6 - 1.8	11.94	01E141165B	HC2003	
AUDI A4	1.9 TDI - 2.6 V6 - 2.8 VR6	95 - >	01E141165B	HC2003	
AUDI A4	1.8 QUATTRO - 1.8 TURBO	95 - >	012141165D	HC2003	
AUDI A6 AVANT/QUATTRO	2.8 V6 QUATTRO	6/94	01E141165B	HC2003	

AUDI A6 AVANT/QUATTRO	2.8 30 VAL.	96->	012141165D	HC2003	
AUDI A8	2.8 V6 QUATTRO	6/94	01E141165B	HC2003	
AUDI A8	2.8 30 VAL.	96->	012141165D	HC2003	
AUDI CABRIO	1.8 - 1.9 TDI	95 ->	01E141165B	HC2003	
AUDI CABRIO	2.0E - 2.0 I 16V - 2.3E - 2.6E - 2.8E	91 ->	012141165D	HC2003	
AUDI COUPE'	ALL TYPES	->10 / 88	113141165D	HC2001	
AUDI COUPE'	1.8 - 2.0 - 2.2 - 2.3E	11.89	01E141165B	HC2003	
AUDI COUPE'	2.6E - 2.8E	89 ->	012141165D	HC2003	
TT COUPE	1.8T	98 ->	02A141165G	HC2051	
TT ROADSTER	1.8T	99->	02A141165G	HC2051	
V8	3.6 - 4.2 32 VAL	88 - 93	012141165D	HC2003	
AUDI			031 230 350 90	HC1006	
AUDI			031 230 350 70	HC1017	
AUTOBIANCHI					
GIARDINIEA	500	74 ->	4304521	HC2090	
BEDFORD VAUXHALL					
ASTRA	1.3 VAN	80 - 84	668642	HC2069	
ASTRA	1.3 VAN ENG. N / S 1696057/19569999	84 ->	668642	HC2069	
ASTRA	1.3 VAN ENG. N / S 1696058/19570000	84 ->	668642	HC2069	
ASTRA	1.3	86 - 89	668652	HC2079	
ASTRA	1.6 VAN	80 - 84	668645	HC2068	
ASTRA	1.6 VAN (S ENG .)	84 ->	668645	HC2068	
ASTRA	1.6 VAN DIESEL	82 - 85	668645	HC2068	
ASTRA	1.6 VAN DIESEL ENG . 16D14310804	85 ->	668645	HC2068	
ASTRA	1.6 VAN DIESEL ENG . 16D14310805-	85 - 87	668645	HC2068	
ASTRA	1.6 DIESEL	31625	668652	HC2079	
ASTRA	1.6 DIESEL CH . 14478631	->88	668651	HC2067	
ASTRA	1.7DIESEL	89 ->	668652	HC2079	
ASTRA	1.7DIESEL	89 ->	668652	HC2079	
ASTRA	1.7 TURBO DIESEL	91 ->	668651	HC2067	
ASTRMAX	1.3 ENG . 13 N/S 1696057/19569999	85 ->	668642	HC2069	
ASTRMAX	1.3 ENG . 13 N/S 1696058/19570000	85 ->	668642	HC2069	
ASTRMAX	1.6 (S EG.) - 1.6 DIESEL	85 ->	668645	HC2068	
ASTRMAX	1.6 ENG. 16D14310804	85 ->	668645	HC2068	
ASTRMAX	1.6 ENG. 16D14310805	85 - 87	668645	HC2068	
ASTRMAX	16DA14498630	85 ->	668645	HC2068	
CF VAN	1.8 PETROL - 2.0 PETROL	71 - 84	668645	HC2069	

CF VAN	2.0 DIESEL GM - 2.1 DIESEL GM	76 - 80	668645	HC2069	
CF VAN	2.3 DIESEL GM	80 - 84	668645	HC2069	
CF VAN	2.3 PETROL Z . F .	- >84	668645	HC2069	
CF 2	2.0 4 - 5 SPEED PETROL - 2.3 DIESEL	5/84 - >	668642	HC2069	
CF 97000	2.1 OPEL DIESEL	76 - >	668642	HC2069	
CITROEN					
AX	1.0 - 1.1 - 1.4 GTI - 1.4D - 1.5D	86 - 95	96050128	HC2091	
BERLINGO	1.7 - 1.9 DIESEL		96050128	HC2091	
BX	BX14	88 - 91	96050128	HC2091	
BX	BX15	- >89	97501451	HC1041	
BX	BX15	89 - 93	96050128	HC2091	
BX	BX16	82 - 89	97501451	HC1041	
BX	BX16	89 - 93	96050128	HC2091	
BX	BX17D - TD	88 - 93	91537419	HC2091	
BX	BX19	84 - 89	97501451	HC1041	
BX	BX19GTI 16V	87 - 92	96050128	HC2091	
BX	BX19GTI 1.9 16V	86 - 89	97501451	HC1041	
BX	BX19 - BX19 4X4	88 - 93	96050128	HC2091	
BX	BX19D - TD	83 - 89	97501451	HC1041	
BX	BX19D - TD	89 - 93	96050128	HC2091	
C15 VAN	1.124 TALBOT	87 - 88	87501451	HC1041	
C15 VAN	1.124 - 1.294 - 1.360	87 - >	96050128	HC2091	
C15 VAN	954 TALBOT	87 - 88	97501450	HC1041	
C15 VAN	954 TU	88 - >	96050128	HC2091	
C15 VAN	1.8 DIESEL	84 - 89	97501450	HC1041	
C15 VAN	1.8 DIESEL	89 - >	96050128	HC2091	
DISPATCH / JUMPY	1.6 - 1.9 DIESEL	95 - >	96050128	HC2091	
SAXO	1.0 - 1.1	4/96 - >	2041.67	HC2091	
SAXO	1.4	4/96 - >	2041.67	HC2091	
CITROEN ... / ...					
SAXO	1.5 DIESEL	4/96 - >	2041.6	HC2091	
SYNERGIE/EVASION	1.8l	96 - >	2041.67	HC2091	
SYNERGIE/EVASION	2.0l	95 - >	2041.6	HC2091	
VISA	GTI 1580 - 1.8 DIESEL	84 - 88	97501451	HC1041	
XANTIA	ALL TYPES	93 - >	96050128	HC2091	
XM	2.0 8V - 2.0l 8V - 2.1 DIESEL	89 - 94	96050128	HC2091	
XSARA	1.4 - 1.8 - 1.8 16V	97 - >	2041.67	HC2091	

XSARA	1.5 DIESEL - 1.9 DIESEL	97 ->	2041.6	HC2091	
ZX	1.1 - 1.4 - 1.6 - 1.7 DIESEL	91 ->	96050128	HC2091	
ZX	1.8 - 1.9 - 1.9 DIESEL	92 ->	96050128	HC2091	
ZX	2.0l	92 ->	96050128	HC2091	
DAEWOO					
ARANOS	1.5 - 1.8 - 2.0	94 ->	96181631	HC2067	
CIELO	1.5 - 1.5 16V - 1.8	94 ->	96181631	HC2067	
ESPERO	1.5 - 1.8 - 2.0	94 ->	96181631	HC2067	
LANOS	1.4 - 1.5 - 1.6 16V	97 ->	96181631	HC2067	
LEGANZA	2.0 16V	97 ->	96181631	HC2067	
NEXIA	1.5 - 1.5 16V - 1.8	94 ->	96181631	HC2067	
NUBIRA	1.6 - 2.0	97 ->	96181631	HC2067	
PRINCE SUPER SALOON	1.8	93 - 94	90111364	HC2067	
PRINCE SUPER SALOON	2	93 - 94	90250658	HC2079	
RACER	1.5 - 1.8	94 ->	96181631	HC2067	
DAIHATSU					
DAIHATSU			31230 - 87702	HC1001	
DAIHATSU			31230 - 87703	HC1001	
DAIHATSU			31230 - 87704	HC1001	
DAIHATSU			31230 - 87705	HC1001	
DAIHATSU			31230 - 87702	HC1001-1	
DAIHATSU			31230 - 87703	HC1001-1	
DAIHATSU			31230 - 87704	HC1001-1	
DAIHATSU			31230 - 87705	HC1001-1	
DAIHATSU			31230 - 35090	HC1006	HC1006-1
DAIHATSU			31230 - 87309	HC1043	
DAIHATSU			31230 - 87604	HC1043	
DAIHATSU			90363 - 40001	HC8001	HC8001-1
DAIHATSU			90363 - 40002	HC8001	HC8001-1
DAIHATSU			90363 - 40008	HC8001	HC8001-1
DAIHATSU			90363 - 40009	HC8001	HC8001-1
DAIHATSU			90363 - 40019	HC8001	HC8001-1
DAIHATSU			90363 - 40022	HC8001	HC8001-1
CHARMANT	A10 10V 1.2	74 - 76	90363 - 38084	HC8002	
CHARMANT	A20 20V 1.4	74 - 77	90363 - 38009	HC8002	
DAIHATSU ... / ...					
CONSORTE	1.2 (EP42 - 47 - 51)	73 - 76	90363 - 38084	HC8002	

DELTA	2000 750 1.2	- >71	90363 - 38009	HC8002	
CHARMANT			90043 - 67016	HC8007	
CHARMANT			90363 - 40003	HC8007	
CHARMANT			90363 - 40010	HC8007	
CHARMANT			31230 - 87202	HC8009	
CHARMANT			31230 - 87202 - 00	HC8009	
CHARMANT			90043 - 63002	HC8009	
CHARMANT			90363 - 45001	HC8010	
CHARMANT			90363 - 45002	HC8010	
CHARMANT			90363 - 45013	HC8012	
CHARMANT			90043 - 67014	HC8014	
CHARMANT			90043 - 67004	HC8019	
CHARMANT			90043 - 67015	HC8020	
CHARMANT			90363 - 45079	HC8027	
FIAT					
124	COUPE - SPIDER - SPECIAL T - 1.436	69 - 74	4207838	HC1062	
124	1.6 - A - C	68 - 75	4207838	HC1062	
125	125 - S	69 - 72	4409889	HC1062	
126	594CC	73 - 77	4304521	HC2090	
126	652CC	77 - 80	4438567	HC2090	
126	BIS (700CC WATER COOLED)	88 - >	7683329	HC2090	
131	1.3 - 14 MIRAFIORI	80 - 84	4207838	HC1062	
131	1.6 MIRAFIORI 4 SPEED	747 - 83	4207838	HC1062	
131	1.6 MIRAFIORI SPECIAL	75 - 77	4207838	HC1062	
131	2.0 / 2.5 DIESEL	79 - 85	4207838	HC1062	
131	2.0 RACING MIRAFIORI	78 - 84	4207838	HC1062	
132	1.6	73 - 77	4207838	HC1062	
132	2.0 / 2.5 DIESEL	78 - 81		HC1062	
ARGENTA	1.6 - 2.0	81 - 85	4207838	HC1062	
ARGENTA	2.0 VOLUMEX - 2.5 DIESEL - 2.5TD	81 - 85	4207838	HC1062	
BRAVA / BRAVO	1.6 16V	95 - >	7681283	HC1061	
BRAVA / BRAVO	1.9 TURBO DIESEL TDI	10/96 - >	7681283	HC1061	
CINQUECENTO	700	92 - >	7683329	HC2090	
CROMA	ALL TYPES	85 - >	7681283	HC1061	
DAILY	TURBO DIESEL - >35.12		1905290	HC3001	
DAILY	TRUBO DIESEL - >49.12 - 55.12 - 59.12		1904749	HC3001	
DUCATO	2.0 18 Q.	94	9621805380	HC2072	

DUCATO	1.9 TURBO DIERSEL 18 Q.	94 -	9622587580	HC2073	
DUCATO	2.5 DIESEL 18 Q.	94 -	9622587580	HC2073	
DUCATO	2.5 TURBO DS. 18 Q.	7/94	9622587580	HC2073	
DUCATO	2.8 DIESEL - TURBO DS. 18 Q.	94 -	9622587580	HC2073	
DUNA	ALL TYPES	87 - 93	7681283	HC2061	NEW MODEL
FIORINO	1.049CC	80 - 88	4409361	HC2061	
FIORINO	PETROL 1.100 - 1.300	88 - 90	4409361	HC2061	
FIAT .../ ...					
FIORINO	DIESEL 1.700	89 - >	4409361	HC2061	
MAREA/MAREA WEEKEND	1.6 16V	96 - >	4409362	HC2061	
MULTIPLA	1.6 16V	96 - >	7681283	HC2061	
PALIO / PALIO WEEKEND	1.2	96 - 99	46539189	HC2061	
PALIO / PALIO WEEKEND	ALL TYPES	96 - >	46539189	HC2061	
PUNTO	1.7 TIRBO DIESEL	93 - >	7681283	HC2061	
PUNTO	1.9 JTD	99 - >	7681283	HC2061	
PUNTO / VAN	1.7 TURBO DIESEL	96 - >	7681283	HC2061	
REGATA	1.3 - 1.5 - 1.6	84 - >	7681283	HC2061	
REGATA	1.7 DIESEL - 1.9 DIESEL - 1.9 TD	84 - 90	7681283	HC2061	
RITMO	1.1	82 - 88	7681283	HC2061	
RITMO	1.3	78 - 88	7681283	HC2061	
RITMO	1.5	83 - 88	7681283	HC2061	
RITMO	1.6	81 - 85	7681283	HC2061	
RITMO	2	84 - 87	7681283	HC2061	
SCUDO	1.6 PETROL - 1.9 DIESEL	94 - >	9609088280	HC2091	
SPIDER EUROPA	2.0 VOLUMEX	84 - >	4207838	HC1062	
SPIDER EUROPA	2.0 IE	82 - >	4207838	HC1062	
TEMPRA	1.4 - 1.6	90 - >	7681283	HC2061	
TEMPRA	1.9 DIESEL	90 - >	7681283	HC2061	
TEMPRA	2.0 l. e SX , 4X4	93 ->	7681283	HC2061	
TIPO	1.1 - 1.4 - 1.6	88 - 95	7681283	HC2061	
TIPO	1.7 DIESEL	88 - 95	7681283	HC2061	
ULYSSE	1.8 I.E	97 - >	9617860880	HC2091	
ULYSSE	2.0 I.E	94 - >	96090882	HC2091	
UNO	1.1 (1108CC) C513 GEABOX	82 - 92	7681283	HC2061	
UNO	1.3 TURBO	85 - 90	7681283	HC2061	
UNO	1.3 TURBO DIESEL	83 - 90	7681283	HC2061	
UNO	1.4 (2372CC)	90 - 94	7681283	HC2061	

UNO	1.7 DIESEL - 1.9 DIESEL - 1.9 TD	87 - 97	7681283	HC2061	
UNO	1.7 CITIVAN	88 - 96	7681283	HC2061	
X 1/9	1.3	74 - 78	7681283	HC2061	
X 1/9	1.5	78 - 89	7681283	HC2061	
FORD					
ESCORT '90	2.0 RS COSWORTH	92 - 95	6164967	HC2003	
ESCORT '95	2.0 RS COSWORTH	95 - >	6164967	HC2003	
GRANADA	2.0 MT75 - 2.4I MT75	89 - 94	6164967	HC2003	
GRANADA	2.5 TURBO DIESEL MT75	93 - 94	6164967	HC2003	
GRANADA	2.9 I MT75 - 2.9 I 4X4 MT75	88 - 94	6164967	HC2003	
P100 PICK UP	2.0 PETROL	89 - 94	6164967	HC2003	
SCORPIO	1.8 I - 2.0 I	9/81 - >	6164967	HC2003	
SCORPIO	2.4 I - 2.9 I	89 - >	6164967	HC2003	
SCORPIO	2.5 TURBO DIESEL	92 - 93	6164967	HC2003	
SCORPIO	2.9 V6	94 - >	6164967	HC2003	
SIERRA	2.0 DOHC . MT75	82 - 93	6164967	HC2003	
SIERRA	RS COSWORTH - RS COSWORTH 4X4	90 - 93	6164967	HC2003	
FORD .../ ...					
TRANSIT	1.6 PRTROL	88 - 94	6164967	HC2003	
TRANSIT	2.0 PETROL	88 - 94	6164967	HC2003	
TRANSIT	2.0 PETROL 2.5 DIESEL - 2.5 TD	88 - >	6164967	HC2003	
TRANSIT 95	2.0I 8V - 2.5 DIESEL - 2.5 TURBO DIESEL	8/94 - >	6164967	HC2003	
FORD			33 96 878	HC1012	HC1016
FORD			8540 - 16 - 510	HC1012	HC1016
FORD			G560 - 16 - 510B	HC1012	HC1016
FORD			H606 - 16 510	HC1012	HC1016
FORD			FE62 - 16 - 510	HC1016	HC1012
FORD			SE03 - 16 - 510	HC1016	HC1012
FORD			E301 - 16 - 510	HC1019	
FORD			E8BZ - 7548 - A	HC1022	HC1022-1
FORD			0222 - 16 - 222	HC8014	
PROBE	2.2	88-92	3256394	HC1016	HC1012
PROBE	2.5 24V	94 - >	3256394	HC1016	HC1012
FSO					
CARO	10.9 DIESEL	93 - >	9617860880	HC2091	
POLONEZ	1.4 16V	93 - >	9617860880	HC2091	
POLONEZ	1.6	87 - >	21011601180	HC2041	WITH SLEEVE

POLONEZ	1.9 DIESEL	91 - >	2041.29	HC1041	
GM DAEWOO					
GM DAEWOO			90251210	HC1008	
GM DAEWOO			9006475	HC1008	
GM DAEWOO			T4 - 6015	HC1008	
GM DAEWOO			1000 - 9290 - 5	HC1009	
GM DAEWOO			90 - 170 - 928	HC8003	
GM DAEWOO			T4 - 6015	HC8003	
HILLMAN					
PEYKAN	DL - SUPER GL	66 - 76	1801819	HC2009	
PEYKAN	GT - GLS	72 - 76	1801819	HC2009	
HYUNDAI					
HYUNDAI			ME600576	HC1003	
HYUNDAI			41421 - 21300	HC1004	
HYUNDAI			41421 - 21400	HC1004	
HYUNDAI			41421 - 26000	HC1004	
HYUNDAI			42421 - 21000	HC1004	
HYUNDAI			MD706180	HC1004	
HYUNDAI			41421 - 21300	HC1004-1	
HYUNDAI			41421 - 21400	HC1004-1	
HYUNDAI			41421 - 26000	HC1004-1	
HYUNDAI			42421 - 21000	HC1004-1	
HYUNDAI			MD706180	HC1004-1	
HYUNDAI			41421 - 43000	HC1018	HC1018-1
HYUNDAI			41421 - 43010	HC1018	HC1018-1
HYUNDAI			41421 - 43020	HC1018	HC1018-1
HYUNDAI			MD719469	HC1018	HC1018-1
HYUNDAI			03452 - 21003	HC8003	
HYUNDAI			41421 - 92100	HC8003	
HONDA					
HONDA			22810 - PB6 - 921	HC1027	
HONDA			22810 - PB6 - 922	HC1027	
HONDA			22810 - PB6 - 923	HC1027	
HONDA			22810 - PC8 - 921	HC1027	
HONDA			22810 - PB8 - 922	HC1027	
HONDA			22810 - PC8 - 923	HC1027	
HONDA			22810 - P21 - 003	HC1031	HC1031-1

HONDA			22810 - PG2 - 000	HC1031	HC1031-1
HONDA			22810 - PG2 - 004	HC1031	HC1031-1
HONDA			22810 - PG2 - 008	HC1031	HC1031-1
HONDA			22810 - PX5 - 002	HC1031	HC1031-1
HONDA			22810 - PX5 - 003	HC1031	HC1031-1
HONDA			22810 - PX5 - 004	HC1031	HC1031-1
INNOCENTI					
ELBA	1.3 - 1.5	90 - >	7681283	HC2061	
ELBA	1.4 - 1.6	93 - >	7681283	HC2061	
ELBA	1.7 DIESEL	90 - >	7681283	HC2061	
MILLE	1.0 - 1.4 (CLIP)	94 - >	7681283	HC2061	
MILLE	1.7 - DIESEL (CLIP)	96 - >	7681283	HC2061	
INNOCENTI			554 621 203	HC1001	
INNOCENTI			554 621 203	HC1001-1	
ISUZU					
CAMPO / PICK UP	2.1 DIESEL - 2.2 DIESEL 4X4	88 - >	94020016	HC8002	
CAMPO / PICK UP	2.5 DIESEL - 2.5 DIESEL 4X5	89 - 92	94020016	HC8002	
FARGO	1.8	83 - 85	9 - 00095 - 040 - 1	HC8002	
FARGO	2	85 - 88	9 - 00095 - 040 - 1	HC8002	
FARGO	2.2	83 - 85	9 - 00095 - 040 - 1	HC8002	
FARGO	2.2 DIESEL	83 - 88	9 - 00095 - 040 - 1	HC8002	
KB PICK UP	1.6	80-88	5-31321-003-0	HC8002	
KB PICK UP	1.6 4X4	82-88	5-31321-003-0	HC8002	
KB PICK UP	2.0 DIESEL	81-88	5-31321-003-0	HC8002	
KB PICK UP	2.0 DIESEL 4X4	82-88	5-31321-003-0	HC8002	
KB PICK UP	2.2 DIESEL - 2.2 DIESEL 4X4	83-88	5-31321-003-0	HC8002	
MIDI	2	88 ->	5-31321-003-0	HC8002	
MIDI	2..2 DIESEL	88 ->	5-31321-003-0	HC8002	
PIAZZA	2	82-88	8-94377-417-1	HC8002	
TROOPER	2	83-85	94453348	HC8002	
TROOPER	2.2 DIESEL	83-87	94453348	HC8002	
TROOPER	2.2 DIESEL	87	94453348	HC8002	
TROOPER	2.2 DIESEL	88-89	94453348	HC8002	
TROOPER	2.2 TURBO DIESEL	84-89	94453348	HC8002	
TROOPER	2.3	85-89	94453348	HC8002	
TROOPER	2.3 TURBO DIESEL	87-88	94453348	HC8002	
ISUZU			5-31314-001	HC1009	

ISUZU			5-31314-001-1	HC1009	
ISUZU			5-31340-011-0	HC1009	
ISUZU			8-94127-773	HC1009	
ISUZU			8-94158-408	HC1009	
ISUZU			8-94101-243-0	HC1010	
ISUZU			94101243	HC1010	
ISUZU			8-94377-417-1	HC1013	
ISUZU			8-94379-499-0	HC1013	
ISUZU			8-94389-416	HC1013	
ISUZU			8-94453-348-0	HC1013	
ISUZU			8-94109-658-0	HC1028	
ISUZU			8-94109-658-1	HC1028	
ISUZU			8-94389-367-0	HC1028	
ISUZU			8-97023-074-0	HC1034	
ISUZU			1-09820-078-0	HC1048	
ISUZU			5-09800-078-0	HC1048	
ISUZU			5-31321-003-0	HC8002	
ISUZU			5-31321-003-3	HC8002	
ISUZU			8-94377-417-1	HC8002	
ISUZU			9-00095-040	HC8002	
ISUZU			9-00095-040-1	HC8002	
ISUZU			9-31320-620	HC8002	
ISUZU			9-31320-620-1	HC8002	
ISUZU			94020016	HC8002	
ISUZU			94453348	HC8002	
ISUZU			1-09800-145-0	HC8003	
ISUZU			1-09800-195-0	HC8003	
ISUZU			1-09820-003-1	HC8003	
ISUZU			1-31312-003-1	HC8003	
ISUZU			9-00095-044-1	HC8003	
ISUZU			5-09803-004-0	HC8014	
ISUZU			5-09803-005-0	HC8014	
ISUZU			5-09800-072-0	HC8015	
ISUZU			1-09820-008-0	HC8017	
ISUZU			1-09820-008-1	HC8017	
ISUZU			1-31312-002-1	HC8017	
ISUZU			9-00095-0300	HC8017	

KIA					
KIA			KB301-16-510	HC1011	
KIA			30502-M8000	HC1014	HC1014-1
KIA			30502-M8005	HC1014	HC1014-1
KIA			30502-M8060	HC1014	HC1014-1
KIA			OFE62-16-510A	HC1016	HC1012
KIA			30502-90006	HC1016	HC1012
KIA			30502-96E20	HC1021	HC1021-1
KIA			30502-W1700	HC1029	
KIA			30502-W1701	HC1029	
KIA			30502-90007	HC8003	
KIA			30502-90006	HC8016	
KIA			30502-Z5000	HC8017	
KIA			30502-Z5001	HC8017	
KIA			30502-V6200	HC8025	
BESTA	2.2 DIESEL	92-93	K9A2-16-510	HC1012	HC1016
CLARUS / CREDOS	1.8l - 2.0 l	96 ->	K9A2-16-510	HC1012	HC1016
PREGIO	2.7 D	97 ->	K9A2-16-510	HC1012	HC1016
ROCSTA	1.8 - 2.2 DIESEL	91->	OSRO2-15-510	HC1012	HC1016
SPORTAGE	2.0 - 2.0 l 16V 4X4 - 2.2	7/95 ->	OSRO2-15-510	HC1012	HC1016
LADA					
LADA 1.2 - 1.3 - 1.5 - 1.6	1.2 - 1.3 - 1.5 - 1.6	74 ->	21011601180	HC2041	WITH SLEEVE
LADA 1.2 - 1.3 - 1.5 - 1.6	1.2 - 1.3 - 1.5 - 1.6	74 ->	21011601182	HC2041-0	W/T SLEEVE
FORMA	1.1 (H . 17)	90 ->	21081601180	HC2040	FLAT FACE
FORMA	1.3 (H . 17)	87 ->	21081601180	HC2040	FLAT FACE
FORMA	1.5 (H . 17)	88 ->	21081601180	HC2040	FLAT FACE
FORMA	1.1 (H . 13)	93 ->	21081601180	HC2042	CONVEX FACE
FORMA	1.3 (H . 13)	93 ->	21081601180	HC2042	CONVEX FACE
FORMA	1.5 (H . 13)	93 ->	21081601180	HC2042	CONVEX FACE
NIVA	4 X 4	78 ->	21011601180	HC2041	WITH SLEEVE
NIVA	4 X 4	78 ->	21011601182	HC2041-0	W/T SLEEVE
NIVA	1.6 (H . 17)		21081601180	HC2040	FLAT FACE
NIVA	1.6 (H . 13)		21081601180	HC2042	CONVEX FACE
RIVA	1.2 - 1.3 - 1.5	74 ->	21011601180	HC2041	WITH SLEEVE
TAIGA	1.6	76 ->	21011601180		
TAIGA	1.7 l	93 ->	21011601180	HC2041	WITH SLEEVE
SAGONA	ALL TYPES		21081601180	HC2040	FLAT FACE

SAGONA	ALL TYPES (H . 13)		21081601180	HC2042	CONVEX FACE
SAGONA	1.1 (H . 17)	90 - >	21081601180	HC2040	FLAT FACE
SAGONA	1.3 (H . 17)	87 - >	21081601180	HC2040	FLAT FACE
SAGONA	1.5 (H . 17)	88 - >	21081601180	HC2040	FLAT FACE
SAGONA	1.1 (H . 13)	93 - >	21081601180	HC2042	CONVEX FACE
SAGONA	1.3 (H . 13)	93 - >	21081601180	HC2042	CONVEX FACE
SAGONA	1.5 (H . 13)	93 - >	21081601180	HC2042	CONVEX FACE
VAZ	1.2 - 1.3 - 1.5 - 1.6	*	21011601180	HC2041	WITH SLEEVE
ZHIGULI	3102	74-77	21011601180	HC2041	WITH SLEEVE
ZHIGULI	2101	74-77	21011601180	HC2041	WITH SLEEVE
LANVIA					
DEDRA	1.6 i.e - 2.0 i.e TURBO	89 - 94	7681283	HC2061	
DEDRA	2.0 16V 4WD	94 - >	7681283	HC2061	
DELTA	1.3 - 1.4 - 1.5	83 - 91	7681283	HC2061	
DELTA	1.6	93 - >	7681283	HC2061	
DELTA	1.6 GT - 1.6 TURBO - 1.6 i.e TURBO	86 - 93	7681283	HC2061	
K	2.0 - 2.4 20V	94 - >	7681283	HC2061	
K COUPE	2.0 20V - 2.4 20V	*	7681283	HC2061	
PRISMA	1.3 - 1.5	83 - 89	7681283	HC2061	
PRISMA	1.6	83 - 86	7681283	HC2061	
PRISMA	1.9 DIESEL	84- -91	7681283	HC2061	
PRISMA	1.9 TURBO DIESEL TDI	85- -87	7681283	HC2061	
PRISMA	1.6 I.E. ENGINE 149C2 - > 3314116	04.86 -	9621805380	HC2072	
THEMA	2.0i.e	85 - 89	7681283	HC2061	
THEMA	2.0i.e TURBO	89 - >	7681283	HC2061	
THEMA	2.5 TURBO DIESEL - 3.0i.e	85 - >	7681283	HC2061	
THEMA	2.8 V6 QUATTRO	85 - 88	7681283	HC2061	
LAND ROVER					
SHERPA / FREIGHT ROVER	2.0 PERKINS DIESEL 5 SPEED	86 - 89	GRB207	HC8002	
SHERPA / FREIGHT ROVER	2.0 PETROL 4 SPEED	83 - 89	GRB207	HC8002	
SHERPA / FREIGHT ROVER	V8 PRTROL	86 - >	GRB207	HC8002	
200 SERIES VAN 2.0T	1.7 - 2.0 PETROL	89 - 92	GRB207	HC8002	
200 SERIES VAN 2.0T	1.9 DIESEL - 2.0 PERKINS DIESEL	89 - >	GRB207	HC8002	
200 SERIES VAN 2.2T	1.9 DIESEL - 2.0 PERKINS DIESEL	94 - >	GRB207	HC8002	
200 SERIES VAN 2.2T	2.0 PETROL 5 SPEED	92 - >	GRB207	HC8002	
200 SERIES VAN 2.3T	1.7 PETROL 5 SPEED - 2.0 PETROL 5 SPEED	89 - 92	GRB207	HC8002	
200 SERIES VAN 2.3T	1.9 DLESEL - 2.0 PERKINS DIESEL	89 - 92	GRB207	HC8002	

200 SERIES VAN 2.4T	1.9 DLESEL - 2.0 PERKINS DIESEL	94 - >	GRB207	HC8002	
200 SERIES VAN 2.4T	2.0 PETROL 5 SPEED	92 - >	GRB207	HC8002	
200 SERIES VAN & BUS 2.5T	1.7 PETROL 5 SPEED - 2.0 PETROL 5 SPEED	89 - 92	GRB207	HC8002	
200 SERIES VAN & BUS 2.5T	1.9DIESEL - 2.0 PERKINS DIESEL 5 SPEED	89 - 92	GRB207	HC8002	
200 SERIES VAN & BUS 2.5T	1.9 DIESEL	94 - >	GRB207	HC8002	
200 SERIES VAN & BUS 2.6T	1.9DIESEL - 2.0 PERKINS DIESEL 5 SPEED	94 - >	GRB207	HC8002	
200 SERIES VAN & BUS 2.6T	2.0 PETROL 5 SPEED	92 - >	GRB207	HC8002	
200 SERIES VAN & BUS 2.6T	1.9 DIESEL	94 - >	GRB207	HC8002	
200 CHASS. CAB, PICK - UP 2.5T	1.7 PETROL 5 SPEED	89 - 92	GRB207	HC8002	
200 CHASS. CAB, PICK - UP 2.5T	2.0 PETROL - 2.0 DIESEL PERKINS	89 - 92	GRB207	HC8002	
200 CHASS. CAB, PICK - UP 2.6T	2.0 PETROL - 2.0 DIESEL PERKINS	92 - 94	GRB207	HC8002	
200 CHASS. CAB, PICK - UP 2.8T	2.0 PETROL 5 SPEED	89 - >	GRB207	HC8002	
400 SERIES VAN &BUS 3.1T	2.0 PETROL 5 SPEED	89 - >	GRB207	HC8002	
400 SERIES VAN &BUS 3.1T	3.5 PETROL V8	89 - >	GRB207	HC8002	
400 SERIES VAN & BUS 3.3T	2.0 PETROL 5 SPEED	89 - >	GRB207	HC8002	
400 SERIES VAN & BUS 3.3T	3.5 PETROL V8	89 - >	GRB207	HC8002	
400 SERIES VAN & BUS 3.5T	2.0 PETROL 5 SPEED	89 - >	GRB207	HC8002	
400 SERIES VAN & BUS 3.5T	3.5 PETROL V8	89 - >	GRB207	HC8002	
400 CHASS.CAB, PICK - UP 3.5T	2.0 PETROL 5 SPEED	89 - >	GRB207	HC8002	
400 CHASS.CAB, PICK - UP 3.5T	3.5 PETROL V8	89 - >	GRB207	HC8002	
CONVOY	3.5 PETROL V8	96 - >		HC8002	
MAZDA					
323	1.6 TURBO 4WD 16V	86 - 89	8540 - 16 - 510B	HC1016	HC1012
323	1.8I GT 16V	89 - 94	8540 - 16 - 510B	HC1016	HC1012
323 (FA , BD , GF , BW)	1.6 4WD KOMBI	98 - 93	8540 - 16 - 510B	HC1016	HC1012
323 (FA , BD , GF , BW)	1.6 TURBO 16V - 1.6 TURBO 16V 4WD	87 - 89	8540 - 16 - 510B	HC1016	HC1012
323 (BG)	1.9 I 16V DOHC - 1.9 I 16V 4WD	89 - 94	8540 - 16 - 510B	HC1016	HC1012
323 (BG)	1.9 GTX TURBO 4W - 1.9 GT - R TURBO 4WD	89 - 94	8540 - 16 - 510B	HC1016	HC1012
323 C (BA)	1.9	04.94 - >	8540 - 16 - 510B	HC1016	HC1012
323 F (BA)	1.9	04.94 - >	8540 - 16 - 510B	HC1016	HC1012
323 F (BA)	2.0 V6	94 - 98	8540 - 16 - 510B	HC1016	HC1012
323 S (BA)	1.9	04.94 -	8540 - 16 - 510B	HC1016	HC1012
323 S (BA)	1.7 TURBO DIESEL	94 - 96	8540 - 16 - 510B	HC1016	HC1012
323 F (BJ)	2.0 TURBO DIESEL	98 - >	8540 - 16 - 510B	HC1016	HC1012
323 S (BJ)	2.0 TURBO DIESEL	98 - >	8540 - 16 - 510B	HC1016	HC1012
616 MONTROSE	2.0 R. W. D.	78 - 83	8540 - 16 - 510B	HC1016	HC1012
626 (CB , GC , GD , GC)	1.6 - 1.8 - 1.8 KOMBI - 2.0	78 - 92	8540 - 16 - 510B	HC1016	HC1012

626 (CB , GC , GD , GC)	2.0 KOMBI - 2.0 12V - 2.0 16V KOMBI	78 - 91	8540 - 16 - 510B	HC1016	HC1012
626 (CB , GC , GD , GC)	2.0 16V 4WD - 2.2 - 2.2 KOMBI - 2.2 4WD	78 - 91	8540 - 16 - 510B	HC1016	HC1012
626 (CB , GC , GD , GC)	2.0 DIESEL - 2.0 DIESEL KOMBI	78 - 91	8540 - 16 - 510B	HC1016	HC1012
929	2.0 LIM - 2.0 KOMBI - 2.2 - 3.0 V6	78 - 93	8540 - 16 - 510B	HC1016	HC1012
B - SERIE (UF) PICK - UP	2.2 - 2.5 DIESEL - 2.5 DIESEL 4WD	96 - >	8540 - 16 - 510B	HC1016	HC1012
B - SERIE (UF) PICK - UP	2.5 TURBO DIESEL 4WD - 2.6 4WD	96 - >	8540 - 16 - 510B	HC1016	HC1012
E / F SERIE	1.8 - 2.0 - 2.0 4WD	84 - 95	8540 - 16 - 510B	HC1016	HC1012
E / F SERIE	2.2 DIESEL - 2.2 DIESEL 4WD	88 - >	8540 - 16 - 510B	HC1016	HC1012
MPV	2.5 TURBO DIESEL - 3.0 V6	95 - >	8540 - 16 - 510B	HC1016	HC1012
MX - 3	1.9 V6	91 - >	8540 - 16 - 510B	HC1016	HC1012
MX - 6	2.0 16V - 2.5 V6	91 - >	8540 - 16 - 510B	HC1016	HC1012
PREMACY	2.0 TURBO DIESEL	99 - >	8540 - 16 - 510B	HC1016	HC1012
RX5	CD 22	78 - >	8540 - 16 - 510B	HC1016	HC1012
RX7	SA22C - FB1312 - FC - FC TURBO	79 - 91	8540 - 16 - 510B	HC1016	HC1012
RX9	LA42S	79 - 81	8540 - 16 - 510B	HC1016	HC1012
XEDOS 6	2.0 V6	92 - >	8540 - 16 - 510B	HC1016	HC1012
XEDOS 9	2.0 V6 - 2.3 - 2.5V6 - 2.5 V6 4WD	93 - >	8540 - 16 - 510B	HC1016	HC1012
MAZDA			8540 - 16 - 510B	HC1012	HC1016
MAZDA			8540 - 16 - 510	HC1012	HC1016
MAZDA			8540 - 16 - 510B	HC1012	HC1016
MAZDA			F201 - 16 - 510	HC1012	HC1016
MAZDA			F853 - 16 - 510	HC1012	HC1016
MAZDA			FE84 - 16 - 510	HC1012	HC1016
MAZDA			G560 - 16 - 510B	HC1012	HC1016
MAZDA			H606 - 16 - 510	HC1012	HC1016
MAZDA			H606 - 16 - 510A	HC1012	HC1016
MAZDA			BP02 - 16 - 510	HC1016	HC1012
MAZDA			FE62 - 16 - 510	HC1016	HC1012
MAZDA			FE62 - 16 - 510A	HC1016	HC1012
MAZDA			N309 - 16 - 510	HC1016	HC1012
MAZDA			SE03 - 16 - 510	HC1016	HC1012
MAZDA			SE03 - 16 - 510A	HC1016	HC1012
MAZDA			SF03 - 16 - 510	HC1016	HC1012
MAZDA			8531 - 16 - 510	HC1019	
MAZDA			8531 - 16 - 510A	HC1019	
MAZDA			E301 - 16 - 510	HC1019	
MAZDA			B301 - 15 - 510A	HC1022	HC1022-1

MAZDA			B301 - 16 - 510	HC1022	HC1022-1
MAZDA			B301 - 15 - 510A	HC1022	HC1022-1
MAZDA			B311 - 16 - 510	HC1022	HC1022-1
MAZDA			B315 - 16 - 510	HC1022	HC1022-1
MAZDA			E8BZ - 7548 - A	HC1022	HC1022-1
MAZDA			9960 - 62 - 220	HC8007	
MAZDA			0727 - 16 - 512	HC8013	
MAZDA			0727 - 16 - 512A	HC8013	
MAZDA			1304 - 16 - 510	HC8013	
MAZDA			1304 - 16 - 510A	HC8013	
MAZDA			1304-16-510B	HC8013	
MAZDA			0222 - 16 - 220	HC8014	
MAZDA			0222 - 16 - 222	HC8014	
MAZDA			0086 - 16 - 222	HC8027	
MAZDA			0086 - 16 - 222A	HC8027	
MAZDA			0107 - 16 - 222	HC8027	
MAZDA			0603 - 16 - 222	HC8027	
MAZDA			0672 - 16 - 220	HC8027	
mitsubishi					
CELESTE	1.6 ST	76-82	MD701283	HC8002	
GALANT	1.4	71-75	MD701283	HC8002	
GALANT	1.6 GL	73-80	MD701283	HC8002	
L 300	1.6 (L032P)	79-80	MD701283	HC8002	
LANCER	1.2 GL - 1.4 GL GLX	79-80	MD701283	HC8002	
SAPORO	1.6 SL	76-80	MD701283	HC8002	
mitsubishi			ME600340	HC1003	
mitsubishi			ME600341	HC1003	
mitsubishi			ME600576	HC1003	
mitsubishi			ME602710	HC1003	
mitsubishi			ME605584	HC1003	
mitsubishi			MD719925	HC1004	HC1004-1
mitsubishi			MD719469	HC1018	HC1018-1
mitsubishi			MR195689	HC1018	HC1018-1
mitsubishi			MD703270	HC1023	
mitsubishi			ME624678	HC1047	
mitsubishi			MD701125	HC8002	
mitsubishi			MD701283	HC8002	

mitsubishi			03452 - 21001	HC8003	
mitsubishi			03452 - 21003	HC8003	
mitsubishi			03452 - 21084	HC8003	
mitsubishi			03452-21085	HC8003	
mitsubishi			MT209224	HC8009	
mitsubishi			MT209225	HC8009	
mitsubishi			44002 - 57100	HC8010	
mitsubishi			ME600198	HC8010	
mitsubishi			MD702241	HC8014	
mitsubishi			03452 - 69000	HC8017	
mitsubishi			ME620330	HC8017	
mitsubishi			JM60330	HC8018	
mitsubishi			MJM60330	HC8018	
mitsubishi			ME627580	HC8021	
mitsubishi			ME600000	HC8022	
MOSKVICH					
412 ESTATE	EXC DIESEL	70 - 74	412 - 1801819	HC2009	
412 ESTATE	EXC DIESEL	70 - 74	412 - 1801819	HC2009	
NISSAN					
200 SX	1.8 I TURBO 16V	90 - 94	DA3050221000	HC8006	
200 SX	2.0 I TURBO 16V	94 - >	DA3050221000	HC8006	
200 Z - 240 Z - 260 Z	200 Z - 240 Z - 260 Z	69 - 74	DA3050221000	HC8006	
280 Z - 280 ZX / ZXT	280 Z - 280 ZX / ZXT	74 - 83	DA3050221000	HC8006	
280 Z - 280 ZX / ZXT	280 Z - 280 ZX / ZXT	82 - 83	DA3050221000	HC8006	
300 ZX / ZXT	300 ZX / ZXT	83 - 89	DA3050221000	HC8006	
300 ZX / ZXT	300 ZX / ZXT	83 - 89	DA3050221000	HC8006	
BLUEBIRD	160 B - 180 B - 200 B	73 - 83	DA3050221000	HC8006	
CABSTAR	1.3 - 1.5 - 1.6	73 - 76	DA3050221000	HC8006	
CABSTAR	2.0 F20 - F22 - F23	76 - 94	DA3050221000	HC8006	
CABSTAR	2.0 DIESEL - 2.3 DIESEL - 2.5 DIESEL	76 - >	DA3050221000	HC8006	
CEDRRIC GLORIA	200 C - 200 C DIESEL	71-79	DA3050221000	HC8006	
CEDRRIC GLORIA	240 C - 260 C	73-75	DA3050221000	HC8006	
CEDRRIC GLORIA	2.8 DIESEL	79-83	DA3050221000	HC8006	
CEDRRIC GLORIA	2.8 (P430)	79-83	DA3050221000	HC8006	
CLIPER	2	73-84	DA3050221000	HC8006	
CLIPER	2.2 DIESEL	74-84	DA3050221000	HC8006	
E20 SERIES VAN	1.5 - 1.6	73-82	DA3050221000	HC8006	

E20 SERIES VAN	2.0 (PE20)	76-82	DA3050221000	HC8006	
E20 SERIES VAN	2.2 DIESEL	79-82	DA3050221000	HC8006	
FAIRLADY / Z SERIES	240Z	71-75	DA3050221000	HC8006	
FAIRLADY / Z SERIES	2.6 (260Z)	74-78	DA3050221000	HC8006	
FAIRLADY / Z SERIES	2.8 (280ZX)	79-84	DA3050221000	HC8006	
FAIRLADY / Z SERIES	3.0 - 3.0 TURBO	83-90	DA3050221000	HC8006	
HOMER	1.5 - 2.2 DIESEL	76-80	DA3050221000	HC8006	
HOMER	(20) - (H200)	76-80	DA3050221000	HC8006	
HOMER	(T20)	72-75	DA3050221000	HC8006	
LAUREL	180 L - 200 L	72-78	DA3050221000	HC8006	
LAUREL	240 L COUPE	77-81	DA3050221000	HC8006	
LAUREL	200 L - 200 COUPE - 240 L	77-81	DA3050221000	HC8006	
LAUREL	2.0 (C130)	75-77	DA3050221000	HC8006	
LAUREL	2.0 (C230)	77-81	DA3050221000	HC8006	
LAUREL	2.0 GL (C31)	81-84	DA3050221000	HC8006	
LAUREL	2.0 (C32)	84-87	DA3050221000	HC8006	
LAUREL	2.0 (C230)	77-81	DA3050221000	HC8006	
LAUREL	2.4 SGL - 2.45 SGX	81-89	DA3050221000	HC8006	
LAUREL	2.8 DIESEL	81-89	DA3050221000	HC8006	
PATHFINDER	3.3 V6	97 - >	DA3050221000	HC8006	
PATROL	2.8 PETROL (160)	82-85	DA3050221000	HC8006	
PATROL	2.8 PETROL (260)	86-89	DA3050221000	HC8006	
PATROL	3.3 DIESEL (160)	82-85	DA3050221000	HC8006	
PATROL	3.3 DIESEL (260)	85-89	DA3050221000	HC8006	
PATROL	3.3 TURBO DIESEL	83-89	DA3050221000	HC8006	
PATROL	4	79-87	DA3050221000	HC8006	
PATROL	4.2 DIESEL	87-88	DA3050221000	HC8006	
PICK - UP	1.5 (620) - 1.6 (720) - 2.2 DIESEL (720)	75-82	DA3050221000	HC8006	
PICK - UP	2.2 4WD - 2.3 DIESEL - 2.5 DIESEL 4WD	83-86	DA3050221000	HC8006	
PICK - UP	1.8 (720) - 2.0 (D21)	81-93	DA3050221000	HC8006	
PICK - UP	2.2KING CAB 4WD (720)	83-85	DA3050221000	HC8006	
PICK - UP	2.4 4WD (D21)	86 - >	DA3050221000	HC8006	
SERENA	2.0 16V	94-96	DA3050221000	HC3500	
SILVIA	1.8 TURBO ZX Efi - 2.0 ZX	84-89	DA3050221000	HC8006	
SILVIA	2.0 ZX	83-88	DA3050221000	HC8006	
SKYLINE	160 K - 180 K	74 - >	DA3050221000	HC8006	
SKYLINE	2.4 (240K)	73-75	DA3050221000	HC8006	

SKYLINE	2.4 (240K)	78-81	DA3050221000	HC8006	
SUNNY	1.2	71-83	DA3050221000	HC8006	
SUNNY	1.5 B 310	81-82	DA3050221000	HC8006	
SUNNY	1.2	71-83	DA3050221000	HC8006	
SUNNY	1.4 140Y	81-91	DA3050221000	HC8006	
SUNNY	1.5	81-82	DA3050221000	HC8006	
TERRANO	2.3 DIESEL (D21)	85 - >	DA3050221000	HC8006	
TERRANO	3	90-95	DA3050221000	HC8006	
URVAN	1.6 (VB23)	80-83	DA3050221000	HC8006	
URVAN	1.8 (E23)	82-86	DA3050221000	HC8006	
URVAN	2.0 (E20) - (E23)	78-87	DA3050221000	HC8006	
URVAN	2.0 (E24)	87-93	DA3050221000	HC8006	
URVAN	2.3 DIESEL (E23)	82-87	DA3050221000	HC8006	
URVAN	2.4 DIESEL (E23)	85-87	DA3050221000	HC8006	
VANETE	1.2 (C1200)	79-86	DA3050221000	HC8006	
VANETE	1.5 (C120)	79-86	DA3050221000	HC8006	
VANETE	1.5 (C220)	86-95	DA3050221000	HC8006	
VANETE	2.0 DIESEL	82-91	DA3050221000	HC8006	
VIOLET	140J (J710)	73-77	DA3050221000	HC8006	
VIOLET	140J (JA10)	77-81	DA3050221000	HC8006	
VIOLET	160J (710,A10)	74-81	DA3050221000	HC8006	
VIOLET	160J (P710,A10)	74-81	DA3050221000	HC8006	
NISSAN			30502 - 81N00	HC1014	HC1014-1
NISSAN			30502 - 03E24	HC1020	HC1020-1
NISSAN			30502 - 28E24	HC1020	HC1020-1
NISSAN			30502 - 03E20	HC1021	HC1021-1
NISSAN			30502 - 28E20	HC1021	HC1021-1
NISSAN			30502 - 28E21	HC1021	HC1021-1
NISSAN			30502 - 30P00	HC1029	
NISSAN			30502 - 45P00	HC1029	
NISSAN			30502 - 52A00	HC1039	HC1039-1
NISSAN			30502 - 52A60	HC1039	HC1039-1
NISSAN			30502 - 53J00	HC1039	HC1039-1
NISSAN			30502 - 53J01	HC1039	HC1039-1
NISSAN			30502 - 54A00	HC1039	HC1039-1
NISSAN			DA30502 - 21000	HC8006	
NISSAN			DA30502 - 21000	HC8006	

NISSAN			DA30502 - 21000	HC8006	
NISSAN			30502 - 55100	HC8016	
NISSAN			21123 - 05010	HC8020	
NISSAN			21123 - 0504P	HC8020	
NISSAN			30502 - 13200	HC8020	
NISSAN			30502 - 32200	HC8020	
NISSAN			30502 - 86401	HC8020	
NISSAN			30502 - 90004	HC8026	
OPEL					
ADMIRAL	2600	64-69	668648	HC2069	
ADMIRAL	2800	69 - >	668648	HC2069	
ASCONA A / CAVALIER	1.6 - 1.9	70-75	668648	HC2069	
ASCONA A / CAVALIER	1.3 - 1.6 - 1.9 - 2.0 - 2.0 D - 2.0 E	75-81	668648	HC2069	
ASCONA A / CAVALIER	1.3N - 1.3S	81-88	668648	HC2069	
ASCONA A / CAVALIER	1.3S	- >88	668652	HC2079	
ASCONA A / CAVALIER	1.6 i	86-89	668652	HC2079	
ASCONA A / CAVALIER	1.6N - 1.6S	81 - >	668645	HC2068	
ASCONA A / CAVALIER	1.6S 60VKW	86-88	668652	HC2079	
ASCONA A / CAVALIER	1.6N - 1.6S	- >86	668651	HC2067	
ASCONA A / CAVALIER	1.6 DIESEL	82 - >	668645	HC2068	
ASCONA A / CAVALIER	1.6 DIESEL	- >86	668651	HC2067	
ASCONA A / CAVALIER	1.8 I TURBO 16V'	85 - >	668645	HC2068	
ASCONA A / CAVALIER	1.8N - 2.0 i	86 - >	668652	HC2079	
ASCONA A / CAVALIER	1.8N EXPORT	86-88	668651	HC2067	
ASCONA A / CAVALIER	2.0 I (F16 GEARBOX)	86-88	668661	HC2067	
ASCONA / MANTA A	1.6 - 1.9	70-75	668648	HC2069	
ASCONA / MANTA B	1.3	79-81	668648	HC2069	
ASCONA / MANTA B	1.6 - 1.9 - 2.0	75-81	668648	HC2069	
ASCONA / MANTA B	1.8 - 2.0 I - 2.0 GT / E	78-88	668658	HC2069	
ASCONA / MANTA B	1.6 N - 1.6 S	- >86	668651	HC2067	
ASCONA / MANTA B	DIESEL	- >86	668651	HC2067	
OPEL ... / ...					
ASTRA F	1.4 - 1.6 - 1.6 16V - 1.7 DIESEL	91 - >	668652	HC2079	
ASTRA F	1.7 TURBO DIESEL	91 - >	668651	HC2067	
ASTRA F	1.7 TURBO DIESEL (X17DTL)	94 - >	668652	HC2079	
ASTRA F	1.8 (C18NZ) F16 - 1.8 (C18NZ) F18	91 - >	668651	HC2067	
ASTRA F	1.8 (C18NZ) F15	91 - >	668652	HC2079	

ASTRA F	2.0 I GSI - 2.0 GSI 16V	91 - >	668651	HC2067	
ASTRA F CLASSIC	1.4 - 1.6 - 1.6 16V	98 - >	668652	HC2079	
COMMODORE B / C	2.5 - 2.8	69 - 63	668648	HC2069	
COMMODORE B / C	2.5i - 2.5 S - 2.5 E	81 - 83	668648	HC2069	
CALIBRA	2.0i (MOT .C20NE)	90 - >	90278884	HC2067	
CALIBRA	2.0i 4X4	90 - >	90278884	HC2067	
CALIBRA	2.0i 16V - 2.0i 16V 4X4	90 - >	668651	HC2067	
CALIBRA	2.5 V6	93 - >	668651	HC2067	
CAMPO / BRAVA	2.2 D - 2.2 D 4X4 - 2.5 D - 2.5 D 4X4	88-92	4293481	HC8002	
COMMODORE B	2.5 - 2.8	69-77	668648	HC2069	
COMMODORE E	2.5 S - 2.5 E	77-82	668648	HC2069	
CORSA A / NOVA	1.0 S - 1.2 N - 1.2 S - 1.3 N - 1.3 S - 1.3i	82 - >	668648	HC2069	
CORSA A / NOVA	1.0 S (MOT . 10S) - 1.2 (MOT . 12NV)	90 - >	668652	HC2079	
CORSA A / NOVA	1.2N - 1.2S	90	668652	HC2079	
CORSA A / NOVA	1.3N - 1.3S	90	668652	HC2079	
CORSA A / NOVA	1.4i - 1.5 DIESEL / TURBO DIESEL	87-93	668652	HC2079	
CORSA A / NOVA	1.6 I - 1.6 GSI	87-93	668652	HC2079	
CORSA B / COMBO	1.0 12V - 1.2 - 1.2 I 16V - 1.4 i	93 - >	668652	HC2079	
CORSA B / COMBO	1.4 I 16V - 1.7 DIESEL - 1.6 GSI	94 - >	668652	HC2079	
CORSA B / COMBO	1.5 DIESEL / TURBO DIESEL	93 - >	668652	HC2079	
GT	1.9	*	668648	HC2069	
KADETT B / ASTRA	1.5 - 1.7 - 1.9	65 - 73	668648	HC2069	
KADETT C / ASTRA	1.6 - 1.9 - 1.9 HEAVY DUTY	73 - 79	668648	HC2069	
KADETT C / ASTRA	2.0 GT / E	78 - 79	668648	HC2069	
KADETT D / ASTRA / BELMONT	1.0 - 1.2 N SALOON - 1.2 N ESTATE - 1.2S	79 - 84	668648	HC2069	
KADETT D / ASTRA / BELMONT	1.3	79 - 84	668648	HC2069	
KADETT D / ASTRA / BELMONT	1.6 DIESEL	82 - 84	668645	HC2068	
KADETT D / ASTRA / BELMONT	1.6 N / S	81-84	668645	HC2068	
KADETT D / ASTRA / BELMONT	1.8 GT / E	83-84	668645	HC2068	
KADETT D / ASTRA / BELMONT	1.2S - 1.3 i	84 - >	668648	HC2069	
KADETT D / ASTRA / BELMONT	1.2S - 1.3 i	- >92	668652	HC2079	
KADETT D / ASTRA / BELMONT	1.3 i	- >90	668652	HC2079	
KADETT D / ASTRA / BELMONT	1.3 N - 1.3 S	84 - >	668648	HC2069	
KADETT D / ASTRA / BELMONT	1.3 N - 1.3 S	- >90	668652	HC2079	
KADETT D / ASTRA / BELMONT	1.4 - 1.4 i	89-92	668652	HC2079	
KADETT D / ASTRA / BELMONT	1.5 TURBO DIESEL	88-92	668651	HC2067	
KADETT D / ASTRA / BELMONT	1.6 DIESEL	86-88	668652	HC2079	

KADETT D / ASTRA / BELMONT	1.6 DIESEL (F16 GEARBOX)	84 - >	668645	HC2068	
KADETT D / ASTRA / BELMONT	1.6 DIESEL (F16 GEARBOX)	- >89	668651	HC2067	
KADETT D / ASTRA / BELMONT	1.6S 60VKW	84-86	668645	HC2068	
KADETT D / ASTRA / BELMONT	1.6S 60VKW	86-92	668652	HC2079	
KADETT D / ASTRA / BELMONT	1.7 DIESEL	88-92	668652	HC2079	
KADETT D / ASTRA / BELMONT	1.7 DIESEL (F16 GEARBOX)	88-92	668651	HC2067	
KADETT D / ASTRA / BELMONT	1.8 (F13 GEARBOX)	86-91	668652	HC2079	
KADETT D / ASTRA / BELMONT	1.8 (F13 GEARBOX)	86-91	668651	HC2067	
KADETT D / ASTRA / BELMONT	1.8 I - 1.8 GSI	84 - >	668645	HC2068	
KADETT D / ASTRA / BELMONT	1.8 I - 1.8 GSI	- >92	668651	HC2067	
KADETT D / ASTRA / BELMONT	2.0 Gsi (F13 GEARBOX)	86-92	668652	HC2079	
KADETT D / ASTRA / BELMONT	2.0 Gsi (F16 GEARBOX) - 2.0 Gsi 16V	86-92	668651	HC2067	
MONZA	2.0 E - 2.2 E	82-87	668648	HC2069	
MONZA	2.5 E	81 - >	668648	HC2069	
MONZA	2.8 4 SPEED - 2.8 5 SPEED	78-81	668648	HC2069	
MONZA	2.3 TURBO DIESEL	84 - >	668648	HC2069	
OLYMPIA A	1.5 - 1.7 - 1.9	67-70	668648	HC2069	
OMEGA A / CARLTON	1.8 - 2.0	86 ->	668652	HC2079	
OMEGA A / CARLTON	2.3 DIESEL - TURBO DIESEL	86-94	668652	HC2079	
OMEGA A / CARLTON	2.4 I - 2.6 i	88-94	668652	HC2079	
OMEGA A / CARLTON	3.0 I 24V	89-94	668652	HC2079	
OMEGA A / CARLTON	3.0 I 24V	86=94	668652	HC2079	
REKORD B / CARLTON	1.5 - 1.7 - 1.9	65-66	668648	HC2069	
REKORD C / CARLTON	1.5 - 1.7 - 1.9	66-71	668648	HC2069	
REKORD C / CARLTON	2.2 (MOT . 6ZYL)	66-71	668648	HC2069	
REKORD D / CARLTON	1.7 - 1.9	72-78	668648	HC2069	
REKORD D / CARLTON	2.0 - 2.1 D	72-78	668648	HC2069	
REKORD E	2.0I.7 - 1.9 - 2.0 N	78=82	668648	HC2069	
REKORD E	1.8N / S - 1.8 i	82-86	668648	HC2069	
REKORD E	2.0S 2.0 E	78-86	668648	HC2069	
REKORD E	2.0 DIESEL 4 SPEED	78 - >	668648	HC2069	
REKORD E	2.0 DIESEL - 2.2 E	82-86	668648	HC2069	
REKORD E	2.3 DIESEL 4 SPEED	78 - >	668648	HC2069	
REKORD E	2.3 TURBO DIESEL - DIESEL 5 SPEED	82-86	668648	HC2069	
SENATOR A / ROYLE	2.0 E 4/5 SPEED - 2.2 E 4/5 SPEED	82-87	668648	HC2069	
SENATOR A / ROYLE	2.3 DIESEL - 2.3 TURBO DIESEL	84-87	668648	HC2069	
SENATOR A / ROYLE	2.5 E 4/5 SPEED	81->87	668648	HC2069	

SENATOR A / ROYLE	2.8 4/5 SPEED	78-81	668648	HC2069	
SENATOR A / ROYLE	3	78-87	668648	HC2069	
SENATOR A / ROYLE	2.5 I - 2.5 S - 2.5 E	87-90	668652	HC2079	
SENATOR A / ROYLE	2.6 i	90-93	668652	HC2079	
SENATOR A / ROYLE	3.0 I 12V - 3.0 I 24V	87-94	668652	HC2079	
TIGRA	ALL TYPES	93 - >	668652	HC2079	
VECTRA A / CAVALIER	1.4 - 1.6	88-96	668652	HC2079	
VECTRA A / CAVALIER	1.7 DIESEL	88-95	668652	HC2079	
VECTRA A / CAVALIER	1.7 TURBO DIESEL	92-95	668651	HC2067	
VECTRA A / CAVALIER	1.8 - 1.8 i	90-95	668651	HC2067	
VECTRA A / CAVALIER	2.0 i	88-95	668651	HC2067	
VECTRA A / CAVALIER	2.0 I 16V	88-95	668651	HC2067	
VECTRA A / CAVALIER	2.0 I 16V TURBO 4WD	92-95	668651	HC2067	
VECTRA A / CAVALIER	2.0 I V6	93-95	668651	HC2067	
VECTRA A / CAVALIER	2.5 V6	93-96	668651	HC2067	
OPEL			06 68 651	HC1008	
OPEL			90251210	HC1008	
OPEL			90251702	HC1008	
OPEL			90278884	HC1008	
OPEL			42 93 862	HC1010	
OPEL			03 396 878	HC1012	
OPEL			636659	HC1013	
OPEL			94379499	HC1013	
PEUGEOT					
106	1.0-1.1-1.4	91 - >	2041.4	HC2091	
106	1.3 RALLYE	93 - >	5041.42	HC2091	
106	1.4 XSI	91-94	2041.42	HC2091	
106	1.4 DIESEL	92-94	2041.4	HC2091	
205	1.0-1.1	83-87	2041.31	HC2091	
205	1.1-1.3 RALLYE	87 - >	2041.4	HC2091	
205	1.4	87-94	2041.42	HC2091	
205	1.6 GTI	84-89	2041.29	HC1041	
205	1.6 GTI	89-92	2041.4	HC2091	
205	1.8 DIESEL - 1.9 DIESEL	83-89	2041.29	HC1041	
205	1.1 - 1.3	88 - 89	2041.29	HC1041	
205	1.8 DIESEL - TURBO DIESEL	89 - >	2041.42	HC2091	
205	1.9 GTI	87 - 89	2041.29	HC1041	

205	1.9 GTI CABRIOLET	89 - 94	2041.4	HC2091	
305	1.6 DIESEL - 1.8 DIESEL	83-87	2041.33	HC1041	
305	1.9	84-88	2041.29	HC1041	
305	1.9 DIESEL	82-89	2041.29	HC1041	
306	1.1 XN - 1.4 XN - 1.4I XN	93 - >	2041.4	HC2091	
306	1.8I XR - 1.8 DIESEL - 1.9 DIESEL	93 - >	2041.42	HC2091	
306	2.0 I XT - 2.0 XSI CABRIOLET	93 - >	2041.4	HC2091	
309	1.1	85 - 89	2041.29	HC1041	
309	1.1	89-92	2041.42	HC2091	
309	1.3	86-89	2041.29	HC1041	
309	1.3	89-91	2041.4	HC2091	
309	1.4	86-89	2041.29	HC1041	
309	1.4	91-93	2041.42	HC2091	
309	1.6	86-89	2041.29	HC1041	
309	1.6 (CROSS SHAFT)	89-91	2041.4	HC2091	
309	1.8 DIESEL - 1.9 DIESEL	86-89	2041.29	HC1041	
309	1.8 DIESEL - 1.9 DIESEL - 1.8 TURBO DIESEL	89-93	2041.4	HC2091	
309	1.9 GTI	87-89	2041.29	HC1041	
309	1.9 GTI	89-92	2041.42	HC2091	
309	1.9 DIESEL (CROSS SHAFT)	89-93	2041.4	HC1041	
404	CABRIO - BREAK	67-74	2041.43	HC1045	
405	1.4	87-93	2041.42	HC2091	
405	1.6	87-89	2041.29	HC1041	
405	1.6	89-95	2041.42	HC2091	
405	1.8 I	92 - >	2041.42	HC2091	
405	1.8 TURBO DIESEL	88-89	2041.29	HC1041	
405	1.8 TURBO DIESEL	89-92	2041.4	HC2091	
405	1.9	87-89	2041.29	HC1041	
405	1.9	89-92	2041.42	HC2091	
405	1.9 DIESEL	88-89	2041.29	HC1041	
405	1.9 DIESEL	89 - >	2041.4	HC2091	
405	2.0 I 8V	92 - >	2041.42	HC2091	
406	1.6	95-97	2041.42	HC2091	
406	1.8 I 16V	10.95 - >	2041.42	HC2091	
406	1.9 TURBO DIESEL 18 Q.	96 - >	2041.4	HC2091	
504	1.6 - 2.0 CH . 3650193 - >		2041.43	HC1045	
504	1.8	82 - >	2041.43	HC1045	

504	1.8 CAMBIO BA 7 CH . 3650193 - >		2041.43	HC1045	
504	1.9 DIESEL CH . 3610001 - >		2041.43	HC1045	
504	2.0 (INC . VAN E PICK - UP)	82 - >	2041.43	HC1045	
504	2.1 DIESEL	09.69 - >	2041.43	HC1045	
504	2.3 DIESEL	81-83	2041.43	HC1045	
504	V6	77-84	2041.43	HC1045	
505	1.6-1.8-2.0 RHD CH . 1318392 - >	79-92	2041.43	HC1045	
505	1.6 LHD	84 - >	2041.43	HC1045	
505	1.8 - 2.0 LHD	09.80 - >	2041.43	HC1045	
505	2.0 MOT . XN6	82-86	2041.43	HC1045	
505	2.0 MOT . ZEJ - ZEJK	05.79 - >	2041.43	HC1045	
505	2.2 GTI	83-92	2041.43	HC1045	
505	2.2	08.81 - >	2041.43	HC1045	
505	2.3 DIESEL	81-84	2041.43	HC1045	
505	2.3 DIESEL LHD	79-81	2041.43	HC1045	
505	2.3 DIESEL MOT . XD2	09.81 - >	2041.43	HC1045	
505	2.5 DIESEL MOT . XD3	09.80 - >	2041.43	HC1045	
505	2.3 TURBO DIESEL	09.81 - >	2041.43	HC1045	
505	2.5 DIESEL	81-92	2041.43	HC1045	
505	2.5 TURBO DIESEL	09.83 - >	2041.43	HC1045	
505	2.8 V6	09.86 - >	2041.43	HC1045	
604	2.3 TURBO DIESEL	81-83	2041.27	HC1045	
604	2.5 TURBO DIESEL	83-86	2041.43	HC1045	
605	2.0 I 8V	90-94	2041.4	HC2091	
605	2.1 DIESEL	89 - >	2041.4	HC2091	
806	1.8 - 2.0	94-97	2041.42	HC2091	
BOXER	(10 - 14 Q .) 2.0 I	11.95 - >	2041.55	HC2072	
BOXER	(10 - 14 Q .) 2.5 TURBO DIESEL	94	2041.55	HC2072	
EXPERT	1.6 PETROL - 1.8 PETROL	94 - >	2041.42	HC2091	
EXPERT	1.9 DIESEL	94 - >	2041.42	HC2091	
PARTNER	1.4 PETROL 600	96 - >	2041.42	HC2091	
PARTNER	1.8 DIESEL 600	96 - >	2041.42	HC2091	
PARTNER	1.9 DIESEL 600 - 800	96 - >	2041.42	HC2091	
J7	ALL TYPES	70-80	8505625	HC1063	
J9	ALL TYPES	80 - >	8505625	HC1063	
POLSKI					
125	P - PX 1.3 - 1.5	75 - >	4409889	HC1062	

POLONEZ	1.2-1.2 HD	72 - >	4161044	HC2041	WITH SLEEVE
POLONEZ	1.3-1.5-1.6	74-78	4161044	HC2041	WITH SLEEVE
POLONEZ	1.3-1.5	78 - >	4409889	HC1062	
PORSCHE					
924	2	76-85	19141165	HC2001	
BOXSTER	2.5	96-00	01E141165AP	HC2003	
BOXSTER	2.7	99 - >	01E141165AP	HC2003	
PORSCHE			J31 230 35090	HC1006	HC1006-1
PORSCHE			J31 230 350 70	HC1017	HC1017-1
PROTON					
PROTON			MD706180	HC1004	HC1004-1
PERODUA					
PERODUA			31230 - 87204		
RENAULT					
CLIO	ALL TYPES (DIESEL)	05.90 - >	7704001430	HC1046	
CLIO	1.1 - 1.2	90-95	7704001430	HC1046	
CLIO	1.4 -1.7 - 1.8	90 - >	7700852719	HC1046	
CLIO	1.9 DIESEL	91 - >	7700725237	HC1046	
CLIO	1.8 16V - 1.8 RSI - 2.0 16V	91 - >	7700725237	HC1046	
EXTRA, EXPRESS, RAPID	1.0-1.1-1.2-1.4-1.6 DIESEL	85-91	7700725237	HC1046	
EXTRA, EXPRESS, RAPID	1.9 DIESEL	90 - >	7700725237	HC1046	
EXTRA PHASE 2	1.2-1.4-1.6 DIESEL - 1.9 DIESEL	92 - >	7700725237	HC1046	
LAGUNA	1.8 - 2.0	01.94 - >	7700725237	HC1046	
LAGUNA	2.2 DIESEL	95 - >98	7704001430	HC1046	
R 9	ALL TYPES	10.81-88	7700852719	HC1046	
R 11	ALL TYPES	02.83-89	7704001430	HC1046	
R 19 CHAMADR	1.2-1.4	89-95	7700852719	HC1046	
R 19 CHAMADR	1.7 GTX - TXE - 1.8 RSI	89-95	7700852719	HC1046	
R 19 CHAMADR	1.9 DIESEL - 1.9 TURBO DIESEL	90 - >	7700852719	HC1046	
R 21	1.4-1.6-1.7-2.0	86-94	7704001430	HC1046	
R 21	1.9 DIESEL	05.89-94	7704001430	HC1046	
R 21 NEVADA	1.6-1.7-2.0	06.86 - >	7704001430	HC1046	
R 21 NEVADA	1.9 DIESEL	05.89 - >	7704001430	HC1046	
SUPER CINQUE	1.0-1.1-1.2-1.4	10.84 - >	7704001430	HC1046	
SUPER CINQUE	1.7	06.87-90	7704001430	HC1046	
SUPER CINQUE	1.6 DIESEL - TURBO DIESEL	10.85 - 90	7704001430	HC1046	
TRAFIC FRONTANTRIEB	1.7 MINIBUS	86 - >	7700725237	HC1046	

TRAFIC FRONTANTRIEB 2	1.7	89-94	7700725237	HC1046	
TRAFIC CHECKANTRIEB	1.7	86-94	7700725237	HC1046	
TWINGO	1.2-1.2 EASY	03.93-97	7700852719	HC1046	
ROVER GROUP					
GT 6	S 2500 TC 2500	74-77	GRP 209	HC8002	
LAND ROVER	SEE LAND ROVER			HC8002	
MAESTRO	1.3-1.3HLE VAN	83-95	GRB 527	HC2018	
MAESTRO	1.6 L, HL, HLS - 1.6 MG	83-92	GRB 527	HC2018	
METRO	1.4 DIESEL	92-95	GRB 90257	HC2091	
METRO K	1.1-1.4 4 SPEED / SPEED	90-94	GRB 90257	HC2091	
M . G . MAESTRO	1.6	83-92	GRB 527	HC2018	
MONTEGO	1.3	84-91	GRB 527	HC2018	
MONTEGO	1.6S - VW GEARBOX	84-88	GRB 527	HC2018	
ROVER 100	111 CABRIO	90 - >	GRB90527	HC2091	
ROVER 100	114 - 114 CABRIO	94 - >	GRB90527	HC2091	
ROVER 100	114 GT 16V - 114 GTI 16V	95 - >	GRB90527	HC2091	
ROVER 100	114 D - 115 D	95 - >		HC2091	
ROVER 200	214 ALL TYPES	90-94		HC2091	
ROVER 200	214 CABRIOLET	90-94		HC2091	
ROVER 400	414 ALL TYPES	90-95		HC2091	
CONVOY	3.5 PETROL V8	96 - >	GRB 207	HC8002	
ROVER			GRB 90254	HC1031	HC1031-1
SAAB					
900 (NUOVA)	2.0 i	93 - >	8732232	HC2067	
900 (NUOVA)	2.0i TURBO - 2.3i - 2.5 V6	93 - >	8732232	HC2067	
SEAT					
124	1.1 - 1.4	69 - 80	4409889	HC1062	
124	1.6 SPORT - 1.8 SPORT	77 - 80	4409889	HC1062	
128	1.2 - 1.4		XO39516630	HC2061	
131	1.8 CLX	78 - >	4409889	HC1062	
AROSA	1.4TDI	99 - >	02A141165G	HC2051	
CORDOBA	1.8 I - 1.8 I 16V	93 - >	020141165	HC2018	
CORDOBA	1.8 T 20V	99 - >	02A141165G	HC2051	
CORDOBA	1.9 DIESEL - 1.9 TURBO DIESEL	93 - >	020141165	HC2018	
CORDOBA	2.0 GIT	93 - >	020141165	HC2018	
CORDOBA	1.9 TURBO DIESEL TDI	97 - >	02A141165G	HC2051	
CORDOBA	2.0 16V	96 - >	02A141165G	HC2051	

CORDOBA VARIO	1.6 (MOT . 1F , ATF)	96 - >	020141165	HC2018	
CORDOBA VARIO	1.6 (MOT . 1F , ATF)	99 - >	020141165	HC2018	
CORDOBA VARIO	1.9 SDI	96 - >	020141165	HC2018	
CORDOBA VARIO	1.9 TDI	96 - >	02A141165G	HC2051	
IBIZA	1.2 - 1.5 - 1.7	84 - 93	XO39516630	HC2061	
IBIZA (NUOVA)	1.6 (MOT . ABU , AEE , ALM , AKL , APF , 1F , AFT)	94 - >	020141165	HC2018	
IBIZA (NUOVA)	1.8 I - 1.8 I 16V	93 - >	020141165	HC2018	
IBIZA (NUOVA)	1.8 T 20V	99 - >	02A141165G	HC2051	
IBIZA (NUOVA)	1.9 DIESEL - 1.9 TURGO DIESEL	93 - >	020141165	HC2018	
IBIZA (NUOVA)	1.9 TDI	96 - >	02A141165G	HC2051	
IBIZA (NUOVA)	2.0 I 16V	96 - >	020141165	HC2018	
IBIZA (NUOVA)	2.0 I 16V	96 - >	02A141165G	HC2051	
INCA	1.6 (MOT . 1F)	96 - >	020141165	HC2018	
INCA	1.7 D	96 - >	020141165	HC2018	
INCA	1.9 D - 1.9 SDI	95 - >	020141165	HC2018	
LEON	1.4 - 1.6	99 - >	020141165	HC2018	
LEON	1.8 20V - 1.8 T 20V	99 - >	02A141165G	HC2051	
LEON	1.9 SDI	99 - >	020141165	HC2018	
LEON	1.9 TDI	99 - >	02A141165G	HC2051	
MALAGA	1.2	85 - 92	XO39516630	HC2061	
MALAGA	1.5 - 1.5i	85 - 92	XO39516630	HC2061	
RITMO	1.5	79 - 82	XO39516630	HC2061	
TOLEDO (1L)	1.6 I - 1.8 I - 1.8I 16V - 2.0 I	91 - >	020141165	HC2018	
TOLEDO (1L)	1.9 DIESEL - 1.9 TURBO DIESEL	91 - >	020141165	HC2018	
TOLEDO (1L)	1.9 TDI	96 - 99	02A141165G	HC2051	
TOLEDO (1M)	1.4 16V - 1.6	99 - >	020141165	HC2018	
TOLEDO (1M)	1.8 20V - 1.8 T 20V	98 - >	02A141165G	HC2051	
TOLEDO (1M)	1.9 TDI	98 - >	02A141165G	HC2051	
TOLEDO (1M)	2.3 V5	98 - >	02A141165G	HC2051	
SKODA					
FABIA	1.9 TDI	00 - >	02A141165G	HC2051	
OCTAVIA	1.8 - 2.0 - 2.0 4X4	99 - >	02A141165G	HC2051	
OCTAVIA	1.9 TDI	96 - >	02A141165G	HC2051	
OCTAVIA	1.9 TDI 4X4	99 - >	02A141165G	HC2051	
SUZUKI					
CAPPUCINO	657 TURBO	93 - 96	90251210	HC2067	
SUZUKI			09269 - 3301	HC1002	

SUZUKI			09269 - 3302	HC1002	
SUZUKI			09269 - 35004	HC1002	
SUZUKI			23265 - 70C00	HC1002	
SUZUKI			09269 - 28006	HC1005	
SUZUKI			09269 - 28004	HC1032	
SUZUKI			09269 - 28005	HC1032	
SUZUKI			09269 - 53004	HC1032	
SUZUKI			09269 - 38001	HC8002	
SUZUKI			09269 - 38002	HC8002	
CARRY	800	82 - >	09269 - 38002	HC8002	
LJ	LJ 80	79 - >	09269 - 38002	HC8002	
J SERIES	800 4WD	80 - 82	09269 - 38002	HC8002	
J SERIES	1.0 4WD	82 - 84	09269 - 38002	HC8002	
SJ	SJ 410	81 - 87	09269 - 38002	HC8002	
SUZUKI			09269 - 33003	HC8009	
SUZUKI			09269 - 35003	HC8009	
SUZUKI			09269 - 35005	HC8009	
SUZUKI			09269 - 53003	HC8009	
SUBARU					
SUBARU			33151 - 7800	HC8002	
SUBARU			83151 - 7800	HC8002	
SUBARU			43151 - 7000	HC8007	
SUBARU			83151 - 7000	HC8007	
SUBARU			30502 - KA000	HC8009	
SUBARU			30502 - KA001	HC8009	
SUBARU			83151 - 47000	HC8009	
TALBOT (SIMCA - CHRYSLER)					
1510	GLS	81 - 82	9750145080	HC1041	
ALPINE	1.3 - 1.5	82 - 84	9750145080	HC1041	
ALPINE	1.6	80 - 84	9750145080	HC1041	
CHRYSLER	1.510 GLS - 1.577	81 - 82	9750145080	HC1041	
HORIZON	1.1 - 1.3BE1 GEARBOX 4/5 SPEED	82 - 85	9750145080	HC1041	
HORIZON	1.5 - 1.6 - 1.9 DIESEL	82 - 85	9750145080	HC1041	
MURENA	1.6	80 - 86	9750145080	HC1041	
RAMCHO	(BORG & BECK CLUTCH)	82 - 84	9750145080	HC1041	
SOLARA	1.3 - 1.6 5 SPEED	80 - 86	9750145080	HC1041	
TAGORA	2.3 DIESEL - TURBO DIESEL	81 - 84	7940709765	HC1045	

TOFAS					
MURAT	131 DOGAN SL - SLX	92 - >	3941179	HC2061	
MURAT	131 KARTAL	92 - >	3941179	HC2061	
TEMPRA	1.6 SX - 1.6 SX AK	90 - >	3941179	HC2061	
TEMPRA	1.6 SXA	91 - >	3941179	HC2061	
TOYOTA					
TOYOTA			31230 - 14042	HC1006	HC1006-1
TOYOTA			31230 - 30150	HC1006	HC1006-1
TOYOTA			31230 - 35090	HC1006	HC1006-1
TOYOTA			31230 - 35101	HC1006	HC1006-1
TOYOTA			31230 - 35102	HC1006	HC1006-1
TOYOTA			31230 - 05010	HC1007	
TOYOTA			31230 - 12170	HC1007	
TOYOTA			31230 - 35070	HC1017	HC1017-1
TOYOTA			31230 - 35080	HC1017	HC1017-1
TOYOTA			31230 - 36170	HC1024	
TOYOTA			31230 - 36200	HC1025	
TOYOTA			31230 - 36160	HC1026	HC1026-1
TOYOTA			31230 - 32010	HC1033	
TOYOTA			31230 - 32011	HC1033	
TOYOTA			31230 - 32020	HC1033	
TOYOTA			31230 - 32040	HC1033	
TOYOTA			31230 - 22080	HC1035	HC1035-1
TOYOTA			31230 - 22081	HC1035	HC1035-1
TOYOTA			31230 - 22090	HC1035	HC1035-1
TOYOTA			31230 - 35050	HC1036	HC1036-1
TOYOTA			31230 - 32060	HC1038	
TOYOTA			31230 - 12040	HC1040	
TOYOTA			31230 - 12100	HC1040	
TOYOTA			31230 - 12100	HC1040	
TOYOTA			31230 - 12310	HC1040	
TOYOTA			31230 - 12140	HC1040	
TOYOTA			31230 - 16060	HC1040	
TOYOTA			31230 - 16071	HC1040	
TOYOTA			31230 - 87309	HC1043	
TOYOTA			31230 - 87604	HC1043	
TOYOTA			31230 - 60150	HC1044	HC1044-1

TOYOTA			31230 - 36150	HC1049	
TOYOTA			31230 - 60120	HC1050	
TOYOTA			90363 - 40001	HC8001	HC8001-1
TOYOTA			90363 - 40005	HC8001	HC8001-1
TOYOTA			90363 - 40006	HC8001	HC8001-1
TOYOTA			90363 - 40008	HC8001	HC8001-1
TOYOTA			90363 - 40015	HC8001	HC8001-1
TOYOTA			90363 - 40019	HC8001	HC8001-1
TOYOTA			90363 - 40022	HC8001	HC8001-1
TOYOTA			90363 - 38009	HC8002	
TOYOTA			90363 - 38069	HC8002	
TOYOTA			90363 - 38084	HC8002	
CARINA	1.4	70 - 75	90363 - 38001	HC8002	
CARINA	1.6	70 - 77	90363 - 38001	HC8002	
CELICA	1.6	70 - 77	90363 - 38001	HC8002	
CELICA	1.6 GT	72 - 77	90363 - 38001	HC8002	
COROLLA	1.2	74 - 76	90363 - 38001	HC8002	
COROLLA	1.4	70 - 74	90363 - 38001	HC8002	
COROLLA	1.6	74 - 77	90363 - 38001	HC8002	
COROLLA	1.6 GT	77 - 79	90363 - 38001	HC8002	
STARLET	1.2	73 - 76	90363 - 38001	HC8002	
TOYOTA			90363 - 4003	HC8007	
TOYOTA			90363 - 40010	HC8007	
TOYOTA			90363 - 40045	HC8007	
TOYOTA			90363 - 40078	HC8007	
TOYOTA			90363 - 40081	HC8007	
TOYOTA			90363 - 45001	HC8010	
TOYOTA			90363 - 45002	HC8010	
TOYOTA			90363 - 52001	HC8011	HC8011-1
TOYOTA			90363 - 52086	HC8011	HC8011-1
TOYOTA			90363 - 45009	HC8012	
TOYOTA			90363 - 45013	HC8012	
TOYOTA			90363 - 52018	HC8016	
TOYOTA			90363 - 38013	HC8018	
TOYOTA			90363 - 40061	HC8019	
TOYOTA			90363 - 40063	HC8019	
VAUXHALL					

VAUXHALL			42 93 862	HC8010	
VAUXHALL			03 396 878	HC8012	
VAUXHALL			06 36 659	HC8013	
VAUXHALL			94379499	HC8013	
VAUXHALL			42 93 481	HC8002	
VOLKSWAGEN					
BORA	1.4 - 1.6	98 - >	020141165A - H	HC2018	
BORA	1.8 - 2.0	98 - >	02A141165E	HC2051	
BORA	1.9 SDI	98 - >	020141165A - H	HC2018	
BORA	1.9 TDI	97 - >	02A141165E	HC2051	
BORA	2.3 V5	98 - >	020141165A - H	HC2051	
CADDY	1.5 - 1.6	82 - 83	02A141165E	HC2018	
CADDY	1.6 DIESEL	82 - 92	02A141165E	HC2018	
CADDY	1.8	86 - 92	020141165A - H	HC2018	
CADDY KOMBI	1.6 (MOT . 1F)	95 - 97	020141165A - H	HC2018	
CADDY KOMBI	1.7 SDI - 1.9 DIESEL - 1.9SDI	95 - >	020141165A - H	HC2018	
CADDY KOMBI	1.9 TDI	96 - >	020141165A - H	HC2051	
CADDY (NEW)	1.6	95 - >	020141165A - H	HC2018	
CADDY (NEW)	1.9 DIESEL - 1.9 SDI	95 - >	02A141165E	HC2018	
CARAVELLE (TYPE 4)	1.8 - 2.0 - 2.5	90 - >	020141165A - H	HC2051	
CARAVELLE (TYPE 4)	1.9 DIESEL - 1.9 TURBO DIESEL	90 - >	020141165A - H	HC2051	
CARAVELLE (TYPE 4)	2.4 DIESEL	91	02A141165E	HC2051	
CORRADO	1.8 16V - 1.8 G60	82 - 92	02A141165E	HC2051	
CORRADO	2	92 - 95	02A141165E	HC2051	
CORRADO	2.9 VR6	93 - >	02A141165E	HC2051	
DASHER	1.5	73 - 75	02A141165E	HC2001	
DASHER	1.5 D - 1.6 D	78 - 81	02A141165E	HC2001	
DASHER	1.6	75 - 81	088141165A	HC2001	
GOLF (1 SERIE / 2 SERIE)	1.5	74 - 83	088141165A	HC2018	
GOLF (1 SERIE / 2 SERIE)	1.5 DIESEL / TURBO DIESEL	76 - 80	088141165A	HC2018	
GOLF (1 SERIE / 2 SERIE)	1.6	74- 92	020141165A - H	HC2018	
GOLF (1 SERIE / 2 SERIE)	1.6 CABRIO	83 - 93	020141165A - H	HC2018	
GOLF (1 SERIE / 2 SERIE)	1.6 GTI	75 - 82	020141165A - H	HC2018	
GOLF (1 SERIE / 2 SERIE)	1.6 DIESEL - 1.6 TURBO DIESEL	80 - 92	020141165A - H	HC2018	
GOLF (1 SERIE / 2 SERIE)	1.8 - 1.8 GTI - 1.8 SYNCRO	82 - >93	020141165A - H	HC2018	
GOLF (1 SERIE / 2 SERIE)	1.8 CABRO - 1.8 GTI 16V	83 - 93	020141165A - H	HC2018	
GOLF (1 SERIE / 2 SERIE)	1.8 GTI G60 - 1.8 RALLY G60	89 - 91	020141165A - H	HC2051	

GOLF (3 SERIE)	1.8 - 1.8 CABRIO	91 - >	020141165A - H	HC2018	
GOLF (3 SERIE)	1.8 SYNCRO	93 - >	02A141165E	HC2001	
GOLF (3 SERIE)	1.9 DIESEL - 1.9 TURBO DIESEL	91 - >	020141165A - H	HC2018	
GOLF (3 SERIE)	1.9 TURBO DIESEL 65KW	93 - >	088141165A	HC2001	
GOLF (3 SERIE)	2.0 GTI 16V	91 - >	020141165A - H	HC2018	
GOLF (3 SERIE)	2.0 GTI 16V	92 - >	088141165A	HC2051	
GOLF (3 SERIE)	2.8 VR6 - 2.9 VR6 SYNCRO	92 - >	020141165A - H	HC2051	
GOLF (4 SERIE)	14. - 1.6	97 - >	02A141165E	HC2018	
GOLF (4 SERIE)	1.8 - 1.8 T - 2.0	97 - >	02A141165E	HC2051	
GOLF (4 SERIE)	1.9 SDI	97 - >	020141165A - H	HC2018	
GOLF (4 SERIE)	1.9 TDI	97 - >	02A141165E	HC2051	
GOLF (4 SERIE)	2.3 V5	98 - >	020141165A - H	HC2051	
JETTA	1.5 DIESEL	76 - 80	02A141165E	HC2018	
JETTA	1.6 - 1.6 GT I	74 - 91	02A141165E	HC2018	
JETTA	1.6 DIESEL	80 - 91	020141165A - H	HC2018	
JETTA	1.6 TURBO DIESEL	82 - 92	020141165A - H	HC2018	
JETTA	1.8 - 1.8 CABRIO - 1.8 SYNCRO - 1.8 GT I	82 - >	020141165A - H	HC2018	
KOMBI	1.3 - 1.6 - 1.8	70 - >	020141165A - H	HC2002	BRAZIL
KOMBI	TYPE 3 - TYPE 181	70 - >	020141165A - H	HC2002	BRAZIL
KARMANN GHA	1.5 - 1.6	70 - >	088141165A	HC2001	
LT 1 / LT VAN	2	75 - 82	088141165A	HC2001	
LT 1 / LT VAN	2.4	82 - >	088141165A	HC2001	
LT 1 / LT VAN	2.4 D - 2.4 TD	78 - >	088141165A	HC2001	
LT 1 / LT VAN	2.7 D	76 - 82	088141165A	HC2001	
LUPO	1.4 TDI	99 - >	088141165A	HC2051	
MAGGIOLONE / BEETLE	1.3	70 - 75	088141165A	HC2002	BRAZIL
MAGGIOLONE / BEETLE	1.302 - 1.6	70 - 72	02A141165D	HC2002	BRAZIL
MAGGIOLONE / BEETLE	1.3 S - 1.6	72 - 79	088141165A	HC2002	BRAZIL
MAGGIOLONE / BEETLE	1.5 - 1.6	70 - 74	088141165A	HC2002	BRAZIL
NEW BEETLE	1.6	99 - >	088141165A	HC2051	
NEW BEETLE	1.8	99 - >	088141165A	HC2051	
NEW BEETLE	2	98 - >	02A141165E	HC2051	
NEW BEETLE	1.9 TDI	98 - >	02A141165E	HC2051	
PASST	13	73 - 87	02A141165E	HC2002	BRAZIL
PASST	1.5	73 - 75	02A141165E	HC2002	BRAZIL
PASST	1.5DIESEL	78 - 80	088141165A	HC2002	BRAZIL
PASST	1.6 - 1.6 DIESEL	76 - 86	088141165A	HC2002	BRAZIL

PASST	1.6 TURBO DIESEL	75 - 88	088141165A	HC2002	BRAZIL
PASST	1.78	83 - 88	088141165A	HC2002	BRAZIL
PASST	1.9 - 2.0 - 2.2	81 - 83	088141165A	HC2002	BRAZIL
PASST	2	83 - 88	088141165A	HC2002	BRAZIL
PASST	2.2	81 - 88	088141165A	HC2002	BRAZIL
PASST	1.6	88 - 97	088141165A	HC2051	
PASST	1.6	97 - >	088141165A	HC2003	
PASST	1.6 TURBO DIESEL	88 - 93	02A141165A	HC2051	
PASST	1.8	88 - 97	012141165A - D	HC2051	
PASST	1.8 - 1.8T	97 - >	02A141165D	HC2003	
PASST	1.8 SYNCRO	86 - 88	02A141165E	HC2001	
PASST	1.8 SYNCRO G60	89 - 93	012141165A - D	HC2051	
PASST	1.8 SYNCRO		088141165A	HC2003	
PASST	1.84 MONTION	97 - 99	02A141165D	HC2003	
PASST	1.9 DIESEL	99 - >	012141165A - D	HC2051	
PASST	1.9 TURBO DIESEL	89 - 97	012141165A - D	HC2051	
PASST	1.9 TD I	93 - 97	02A141165A	HC2051	
PASST	1.9 TD I	97 - >	02A141165D	HC2003	
PASST	1.9 TD I SYNCRO	97 - 99	02A141165D	HC2003	
PASST	1.9 TD I 4 MONTION	99 - >	012141165A - D	HC2003	
PASST	2.0 - 2.0 16V	90 - >	012141165A - D	HC2051	
PASST	2	00 - >	012141165A - D	HC2003	
PASST	2.0 SYNCRO	90 - >	02A141165A	HC2051	
PASST	2.0 4 MONTION	00 - >	012141165A - D	HC2003	
PASST	2.2 SYNCRO	84 - 88	02A141165E	HC2002	BRAZIL
PASST	2.3 VR5	97 - >	012141165A - D	HC2003	
PASST	2.3 VR5 SYNCRO	97 - >	088141165A	HC2003	
PASST	2.3 VR5 4 MONTION	99 - >	012141165A - D	HC2003	
PASST	2.5 TD I SYNCRO	99 - >	012141165A - D	HC2003	
PASST	2.8 VR6	91 - 97	012141165A - D	HC2051	
PASST	2.8 V6 - 2.8 V6 STNCRO	97 - >	012141165A - D	HC2003	
PASST	2.8 V6 4 MONTION	99 - >	02A141165D	HC2003	
PASST	2.9 SYNCRO	94 - >	012141165A - D	HC2051	
PASST	2.9 VR6 SYNCRO	94 - >	012141165A - D	HC2051	
POLO	1.6	95 - >	02A141165E	HC2018	
POLO	1.7 SDI (MOT . AKW)	97 - >	02A141165E	HC2018	
POLO	1.9 SD I (AEY)	95 - >	020141165A - H	HC2018	

POLO	1.9 D	96 - >	020141165A - H	HC2018	
POLO	1.9 TDI	98 - >	020141165A - H	HC2051	
RABBIT	1.5	75 - 79	020141165A - H	HC2018	
RABBIT	1.5 D	76 - 80	02A141165E	HC2018	
RABBIT	1.6	75 - 80	020141165A - H	HC2018	
RABBIT	1.7	80 - >	020141165A - H	HC2018	
RABBIT WESTMOREL	1.5 - 1.6	79 - 80	020141165A - H	HC2018	
RABBIT WESTMOREL	1.5 D	79 - 80	020141165A - H	HC2018	
RABBIT WESTMOREL	1.6 PICK UP	79 - 80	020141165A - H	HC2018	
RABBIT WESTMOREL	1.6 D	80 - >	020141165A - H	HC2018	
RABBIT WESTMOREL	1.6 TD	82 - >	020141165A - H	HC2018	
RABBIT WESTMOREL	1.7 - 1.7 PICK UP	80 - >	020141165A - H	HC2018	
RABBIT WESTMOREL	1.8 GTI G60 - 1.8 RALLY G60	82 - >	020141165A - H	HC2018	
QUANTUM	1.6 TD	81 - >	020141165A - H	HC2018	
QUANTUM	1.7	81 - 83	088141165A	HC2002	BRAZIL
QUANTUM	1.8	83 - >	088141165A	HC2002	BRAZIL
QUANTUM	2.2	82 - >	088141165A	HC2002	BRAZIL
SANTANA	1.3	83 - 84	088141165A	HC2002	BRAZIL
SANTANA	1.6 DIESEL	81 - 86	088141165A	HC2002	BRAZIL
SANTANA	1.6 TURBO DIESEL	82 - 84	088141165A	HC2002	BRAZIL
SANTANA	1.8	83 - 84	088141165A	HC2002	BRAZIL
SANTANA	1.9	81 - 83	088141165A	HC2002	BRAZIL
SANTANA	2	83 - 84	088141165A	HC2002	BRAZIL
SCIROCCO	1.5 - 1.6 - 1.6 GT - 1.6GTI	74 - 82	088141165A	HC2018	
SCIROCCO	1.8	84 - 92	088141165A	HC2018	
SCIROCCO	1.8 GTI - 1.8GTX 16V	82 - 92	020141165A - H	HC2018	
TRANSPORTER / T4 BUS	1.8 - 2.0	90 - >	020141165A - H	HC2051	
TRANSPORTER / T4 BUS	1.9 DIESEL - 1.9 TD	90 - >	020141165A - H	HC2051	
TRANSPORTER / T4 BUS	2.4 DIESEL - 2.4 DIESEL SYNCRO	90 - >	02A141165E	HC2051	
TRANSPORTER / T4 BUS	2.5 TDI	98 - >	02A141165E	HC2051	
TRANSPORTER / T4 BUS	2.5 SYNCRO	92 - >	02A141165E	HC2051	
TRANSPORTER	2.0 PETROL	75 -85	02A141165E	HC2002	BRAZIL
TRANSPORTER	2.4 PETROL	82 - 92	02A141165E	HC2002	BRAZIL
TRANSPORTER	2.4 DIESEL	78 - 92	088141165A	HC2002	BRAZIL
TRANSPORTER	2.4 TURBO DIESEL	82 - >	088141165A	HC2002	BRAZIL
TRANSPORTER	2.5 DIESEL	92 - >	088141165A	HC2002	BRAZIL
TRANSPORTER	2.7 DIESEL PERKINS	76 - 82	088141165A	HC2002	BRAZIL

TRANSPORTER	1.3 - 1.6	71 - >	088141165A	HC2002	BRAZIL
TRANSPORTER	1.6 TURBO DIESEL	84 - 92	088141165A	HC2002	BRAZIL
TRANSPORTER	1.7 DIESEL	85 - 92	088141165A	HC2002	BRAZIL
TRANSPORTER	1.9	87 - >	088141165A	HC2002	BRAZIL
TRANSPORTER	2	75 - 82	088141165A	HC2002	BRAZIL
TRANSPORTER	2.1	84 - >	088141165A	HC2002	BRAZIL
VANAGON	1.6 D	81 - 84	088141165A	HC2002	BRAZIL
VANAGON	1.9	83 - >	088141165A	HC2002	BRAZIL
VANAGON	2	79 - 82	088141165A	HC2002	BRAZIL
VENTO	. 4 (MOT . AEX)	95 - 98	020141165A - H	HC2018	
VENTO	1.8 - 1.8 CABRIO	91 - >	020141165A - H	HC2018	
VENTO	1.8 SYNCRO	93 - >	02A141165E	HC2051	
VENTO	1.9 DIESEL	91 - >	020141165A - H	HC2018	
VENTO	1.9 TURBO DIESEL 55W	91 - >	020141165A - H	HC2018	
VENTO	1.9 TURBO DIESEL 65KW	93 - >	02A141165E	HC2051	
VENTO	2.0 GTI 16V	91 - >	020141165A - H	HC2018	
VENTO	2.0 GTI 16V	92 - >	02A141165E	HC2051	
VENTO	2.8 VR6	92 - >	02A141165E	HC2051	
VOLKSWAGEN			J31 230 350 90	HC1006	HC1006-1
VOLKSWAGEN			J31 230 350 70	HC1017	HC1017-1
VOLVO	0				
343/345	1.7	78 - 82	341119	HC1046	
440	1.6	91 - >	341119	HC1046	
440	1.7	88 - 92	341119	HC1046	
440	1.7 TURBO	88 - >	341119	HC1046	
440	1.8	91 - >	341119	HC1046	
440	1.9 TURBO DIESEL	94 - >	341119	HC1046	
440	2.0 I	92 - >	341119	HC1046	
460	1.6 I	93 - >	341119	HC1046	
460	1.7	90 - 92	341119	HC1046	
460	1.7 TURBO	90 - 95	341119	HC1046	
460	1.8	91 - >	341119	HC1046	
460	1.9 TURBO DIESEL	94 - >	341119	HC1046	
460	2	92 - >	341119	HC1046	
480	1.7	87 - 92	341119	HC1046	
480	1.7 TURBIO	88 - 95	341119	HC1046	
480	2	92 - 95	341119	HC1046	

YUGOCARS / ZASTAVA					
45 A	GL - GLS		83 - 91	7681283	HC2061
55	1.1 16		84 - 91	7681283	HC2061
55A	1.1 16		84 - 91	7681283	HC2061
65A	1.298		88 - 91	7681283	HC2061
311	1.1 16		83 - 90	7681283	HC2061
511	1.1 16		83 - 90	7681283	HC2061
513	1.301		83 - 88	7681283	HC2061
SANA	1.4		89 - 92	7681283	HC2061
TEMPO	1.1 - 1.3		91 - 92	7681283	HC2061

HMEC Clutch Release Bearings Basic Dimension Table

HMEC code	d	D(D1/D2)	h	W / OD
	(mm)	(mm)	(mm)	(mm)
HC1070	24.1	34	24	50
HC1041	24.1	34	20.1	68
HC2090	24.15	34.5	28.5	57.2
HC1072	24.3	34	18.5	61.4
HC2017	24.3	34	18.5	61.8
HC2091	24.3	34	20.5	61.8
HC1071	24.4	34	20.5	61.5
HC1042	25.6	34	13.1	78.1
HC1067	25.7	34	21.5	79.2
HC2042	25.75	33	20.7	79.5
HC1062	26.1	39	34.3	31
HC2040	26.2	35/56	18	79.5
HC2041	26.2	41.3/70	28	37
HC1046	26.5	34	19.6	29.8
HC2072	26.8	30.7/38.55	47	64.5
HC2073	26.8	30.7/38.55	33	64.5
HC1001	28	44	22	45
HC1005	28	50	22	56
HC1032	28	44	22	55.7
HC1015	28.1	44	22	35
HC2061	28.5	39.5	25.9	90.5
HC1011	29	47	21	38
HC1022	29.2	47	21.1	37.8
HC1053	30.3	49/61	21	68
HC1027	31	55	23	53
HC1037	31.2	39.5	24	69.2
HC2051	31.5	39.8/54	22	40
HC1018	32	55	27	46
HC1023	32	55	32	46
HC1004	32	48	21	60
HC1019	33	50	24.5	77
HC1045	33	39.5	24	101
HC1014	33	62	13	68
HC1002	33	50	22	70.5
HC1039	33	48	13	68
HC1021	33	62	19	69
HC1007	33	50	22	79
HC1040	33	50	22	70
HC8008	33	47	17	60.2
HC1054	33.1	50	25	71.3
HC1056	33.1	48	22.5	69

HC1052	33.1	48	23.5	42.5
HC1020	33.15	62	23	69
HC1055	33.2	50	25	70
HC1068	33.2	40	24.1	66
HC1051	33.8	48	21.5	49.7
HC1030	34	44	14.5	72
HC2010	34	37/52.4	14.5	69.5
HC1063	34.2	48	37.5	79.2
HC1064	34.3	50	30	38
HC1069	34.5	42/64	25	46
HC2003	34.6	37/59.8	23.8	46.4
HC1075	34.7	-	15.5	70.5
HC1066	34.9	44/65	17	41.3
HC1031	35	55	24	72
HC1035	35	50	27	44
HC1038	35	60	25	79
HC1061	35	45/66	16.5	41
HC1043	35	54	34	57
HC1024	35	68	33	44
HC1036	35	50	24	44
HC1033	35	60	25	76
HC1049	35	68	30	44
HC1074	35	42/55	24.5	78.5
HC8009	35	44	14	57
HC2001	35	40.7/62.8	16	64
HC2002	35	40/62	15	71
HC1065	35.1	44/67	17.5	40.3
HC1057	35.2	51.5	20	41.2
HC2070	35.2	39/65.4	19	41.8
HC1006	35.23	50	33.6	44.1
HC1017	35.24	50	30.1	44.1
HC2069	35.3	48	19.5	41.4
HC2079	35.3	40/63.6	19.5	41.4
HC1012	36	54	27	77
HC1016	36	54	24.5	78
HC1060	36.5	44/67	17.2	42.2
HC1059	36.5	45/68	17.3	42
HC1010	37	48	20.5	-
HC1003	37	58	31	56
HC1026	38	68	34	48
HC1050	38	68	53	48
HC1044	38	68	37	48
HC1025	38	68	47.5	48
HC8018	38	44/62	16	67
HC2037	38	42.5/56.5	16.9	46
HC2067	38.05	41/63.8	16.7	45.7
HC8002	38.1	48	16.4	67

HC2068	38.1	48	18.3	45.8
HC1008	38.2	42/56	16.8	46
HC2089	38.2	68	42.5	48.2
HC1009	40	54	23	-
HC1029	40	62	22.9	-
HC8001	40	50	20	67
HC2009	40	43.2/63.75	22.83	79.3
HC8019	40	45/58	14	64
HC8006	40	62	19	75
HC8020	40	41/62	18	70
HC8025	40	62	19	68
HC8035	40	46/63	17	66
HC8007	40	49	16	64
HC1058	40.2	62/78	32	52
HC8028	41.275	47/76	18	82
HC1034	42	62	24	-
HC1013	42.13	60	18.92	-
HC1028	43	62	24	-
HC8010	45	58	23	77
HC8014	45	55	18	74
HC8015	45	62	18	74
HC8012	45	66	23	77
HC8022	45	46/69	19	77
HC8027	45	46/68	16	73
HC1047	47	68	49	68
HC8036	50	51/76	20	82
HC8029	52.39	54/75	20	86
HC8011	52.4	68	26	93.6
HC8016	52.4	61/87	20	93.6
HC8033	52.4	54/84	19	91.3
HC1048	54	60/78	23	-
HC8024	55	56/74	16	82
HC8017	55	60/81	20	88
HC8013	55	68	22	88
HC8023	55	61/84	19	86
HC8021	62	63/89	22	97
HC8004	63.5	70/98	22	100
HC8005	63.5	65/96	22	103
HC8030	65	66/91	23	96.6
HC8034	65	67/96	22.5	101.6
HC8026	65	66/94	22	102
HC8032	65.5	67/96	25	101.6
HC8003	70	71/107	27	117
HC8031	106	107/132	25	140
HC2018	*	33	19	*

HMEC Clutch Release Bearings Cross Reference-1

A.P. BORG BECK	HMEC code
HD 1020	HC2001
HD 1036	HC1062
HD 1052	HC1062
HD 1062	HC8006
HD 1073	HC1062
HD 1236	HC2001
HD 1251	HC8002
HD 2209	HC2001
HD 2219	HC2018
HD 2404	HC2061
HD 2464	HC2041
HD 2932	HC1063
HD 3264	HC8002
HD 3323	HC2009
HD 3682	HC2009
HD 3822	HC8002
HD 3869	HC8002
HD 3880	HC2068
HD 3990	HC1046
HD 4567	HC2018
HD 4579	HC8002
HD 4599	HC1045
HD 5005	HC2070
HD 5005	HC2079
HD 5096	HC2091
HD 5130	HC2037
HD 5130	HC2067
HD 5476	HC3001
HD 5509	HC1042
HD 5509	HC2040
HD 1212	HC2090
HD 1251	HC8002
INA	HMEC code
F - 201769	HC2018
F - 203222.5	HC2002
F218286.2	HC1011
IRB	HMEC code
151/181	HC1062
170/132	HC1045

176/128	HC1046
184/146	HC2001
188/150	HC1041
200/163	HC2068
213/176	HC2041
214/177	HC1042
214/177	HC2040
224	HC2018
228/186	HC2091
229/188	HC2090
235/194	HC2037
235/194	HC2067
KOYO	HMEC code
40TMK20-1S	HC8020
40TMK29	
40TNK20	
45TNK20	
48RCT3301	HC1051
48RCT3303	HC1052
62TMK20-1	HC8021
65TNK20	HC8026
CBU442822	HC1001
CBU442822	HC1001-1
CBU472921	HC1022
CBU472921	HC1022-1
CBU553524	HC1031
CBU553524	HC1031-1
CT38-1L1	HC8018
CT45-1S	HC8027
CT52A-1	HC8016
CT5582RU	HC8024
CT5586ARSE	HC8023
CT55BL1	HC8017
CT70B	HC8003
CT70BL1	HC8003
RCT283SA	HC1032
RCT322SA	HC1004
RCT322SA	HC1004-1
RCT331SA	HC1019
RCT337SA3	HC1040
RCT338SA1	HC1002
RCT338SA2	HC1002
RCT35-1	HC8009
RCT3558ARUS	HC8009
RCT3558ARUSL1	HC8009
RCT356SA8	HC1035

RCT356SA8	HC1035-1
RCT356SA9	HC1006
RCT356SA9	HC1006-1
RCT356SA9-1	HC1006
RCT356SA9-1	HC1006-1
RCT363SA	HC1012
RCT363SA-1	HC1012
RCT371SA	HC1003
RCT38SL1	HC8002
RCT40	HC8001
RCT401SA	HC1009
RCT4064S	HC8007
RCT4064SL1	HC8007
RCT4068A2RSE	HC8025
RCT4075-1S	HC8006
RCT40SA	HC1029
RCT40SA2	HC1029
RCT40SA3	HC1029
RCT422SA1	HC1013
RCT432SA	HC1028
RCT45-1S	HC8014
RCT4700SA	HC1047
RCT473SA	HC1034
RCT47SA1	HC1047
RCT52S	HC8011
RCT52S	HC8011-1
RCT55B	HC8013
RCTS28SA	HC1005
RCTS31SA	HC1027
RCTS325SA	HC1018
RCTS325SA	HC1018-1
RCTS325SA	HC1018-2
RCTS335SA4	HC1040
RCTS338SA1	HC1002
RCTS338SA2	HC1002
RCTS338SA4	HC1054
RCTS33A3	HC1039
RCTS33A3	HC1039-1
RCTS33A-1	HC1014
RCTS33A-1	HC1014-1
RCTS351SA4	HC1033
RCTS354SA	HC1031
RCTS354SA	HC1031-1
RCTS355SA	HC1043
RCTS4067A2RS	HC8001
RCTS4067A2RS	HC8001-1
RCTS45A	HC8012

RCTS45S	HC8010
T45E	HC8027
NACHI	HMEC code
35TRK-1	HC8009
35TRK39	HC8009
40TMK29-1	HC8019
40TNK-1	HC8020
40TNK20	HC8020
40TRBC07-27SB	HC8001
40TRBC07-27SB	HC8001-1
40TRBC07-7SB	HC8001
40TRBC07-7SB	HC8001-1
40TRK-1	HC8006
40TRK30W1SB	HC8001
40TRK30W1SB	HC8001-1
40TRK30W2SB	HC8001
40TRK30W2SB	HC8001-1
40TRK39-1SB	HC8007
40TRK39-4SB	HC8007
44SCRN28P-8	HC1015
45TMK-1	HC8014
45TNK20	HC8022
45TNK804	HC8027
45TRBC07-13SB	HC8012
47SCRN34K-6	HC1022
47SCRN35-P2	HC1022-1
47SCRN35-P6	HC1022
47SCRN35-P6	HC1022-1
48SCRN32K	HC1004
48SCRN32K	HC1004-1
50SCRN028-1	HC1040
50SCRN28P-5	HC1040
50SCRN31P	HC1040
50SCRN31P-1	HC1007
50SCRN34P-4	HC1036
50SCRN34P-4	HC1036-1
50SCRN37P-4	HC1035
50SCRN37P-4	HC1035-1
50SCRN40K	HC1019
50SCRN44S-2	HC1006
50SCRN44S-2	HC1006-1
50TKB3501	HC1036
50TKB3501	HC1036-1
52TRBC09-7SB	HC8011
52TRBC09-7SB	HC8011-1
54SCRN042P	HC1012

54SCRN042S	HC1012
55SCRN41P	HC1031
55SCRN41P	HC1031-1
55TMK804	HC8017
55TNK-1	HC8024
55TRK30W1	HC8013
60SCRN03303	HC1033
60SCRN033-3	HC1034
60SCRN31P6	HC1038
65TNK20	HC8026
68SCRN43A	HC1024
68SCRN46P	HC1026
68SCRN46P	HC1026-1
68SCRN48P	HC1044
68SCRN48P	HC1044-1
68SCRN62P	HC1025
70TNK-1	HC8003
BC1153	HC8016
BC12S	HC8018
BC12S4SB	HC8002
NSK	HMEC code
24TK308B2U3	HC8002
24TK308E1U3	HC8018
35TK29B2U3	HC8009
35TK29B2U5	HC8009
24TK29C1U3	HC8009
40TKD01U3	HC8007
40TKD03U3	HC8001
40TKD03U3	HC8001-1
40TKD05U3	HC8001
40TKD05U3	HC8001-1
40TKD07U3	HC8001
40TKD07U3	HC8001-1
40TKD20B	HC8020
40TMK291BU3	HC8019
44TKB2805R	HC1001
44TKB2805R	HC1001-1
45TKD07U3	HC8010
45TKD10U3	HC8012
45TNK20AAK2	HC8022
48TKA3201U3	HC1004
48TKA3201U3	HC1004-1
48TKA3214	HC1010
48TKA3301	HC1039
48TKA3301	HC1039-1
48TKB3302	HC1004

48TKB3302	HC1004-1
48TKB3302	HC1005
48TKB3301	HC1039
48TKB3301	HC1039-1
48TKB3302A	HC1039
48TKB3302A	HC1039-1
50TKA3305R	HC1040
50TKA3305RU3	HC1040
50TKA3805	HC1008
50TKB3301BR	HC1040
50TKB3304	HC1002
50TKB3501BR	HC1036
50TKB3501BR	HC1036-1
50TKB3504BR	HC1006
50TKB3504BR	HC1006-1
50TKB3505BR	HC1017
50TKB3505BR	HC1017-1
50TKE3301	HC1002
54TKA3501	HC1009
54TKE3601	HC10019
54TKE3602A	HC1012
55TKA3102	HC1027
55TKA3102A	HC1027
55TKA3102U3	HC1027
55TKA3201	HC1023
55TKA3305R	HC1040
55TNK29	HC8024
58TKA3702U3	HC1003
58TKA3703	HC1003
58TKA3703B	HC1003
60TKA3502U3	HC1033
60TKB3500R	HC1038
60TKB3506R	HC1038
61TKB3001/00	HC1053
62TKA3303U3	HC1029
62TKA3309U3	HC1014
62TKA3309U3	HC1014-1
62TKA3310	HC1014
62TKA3310	HC1014-1
62TKB3301	HC1014
62TKB3301	HC1014-1
62TKB3304A	HC1014
62TKB3304A	HC1014-1
62TKB3304B	HC1014
62TKB3304B	HC1014-1
65TNK20	HC8026
68TKB3506AR	HC1049

68TKB3802AR	HC1050
78TKC5401	HC1048
TK40-14AU3	HC8007
TK40-16AU3	HC8001
TK40-16AU3	HC8001-1
TK40-4AU3	HC8006
TK45-15U3	HC1010
TK45-2	HC8027
TK45-4BU3	HC8014
TK45-4EU3	HC8015
TK45-4U3	HC8027
TK52Z-1B(U3)	HC8016
TK52Z-1C	HC8011
TK52Z-1C	HC8011-1
TK55-1A1U3	HC8017
TK55-1BU3	HC8013
TK70-1A1U3	HC8003
NTN	HMEC code
24TK308Y	HC8018
40TMK20	HC8020
40TMK29	HC8019
45TMK804X	HC8027
45TNK20/4E	HC8022
45TNK20/XG	HC8022
45TRBC07-13SB	HC1012
50TMK804/2E	HC8011
50TMK804/2E	HC8011-1
52TMK804	HC8016
55TMK804X/2E	HC8017
55TNK29	HC8024
55TRK30A/2E	HC8013
65TNK20/2E	HC8026
FCR44-9/2E	HC1032
FCR47-8-3/2E	HC1022
FCR47-8-3/2E	HC1022-1
FCR48-12/2E	HC1039
FCR48-12/2E	HC1039-1
FCR48-23/2E	HC1039
FCR48-23/2E	HC1039-1
FCR48-23-4/2E	HC1039
FCR48-23-4/2E	HC1039-1
FCR50-1	HC1056
FCR50-1/2E	HC1019
FCR50-10B	HC1055
FCR50-20/2E	HC1002
FCR50-30-2	HC1002

FCR50-35-6/5K	HC1005
FCR54-10/2E	HC1012
FCR54-13/2E	HC1016
FCR54-15/2E	HC1043
FCR54-19/2E	HC1016
FCR54-2/2E	HC1012
FCR54-33-1/2E	HC1012
FCR54-46-2/2E	HC1012
FCR54-47-2/2E	HC1016
FCR54-48/2E	HC1016
FCR54-48-3/2E	HC1016
FCR54-58/2E	HC1012
FCR55-1/2E	HC1023
FCR-10/2E	HC1018
FCR-10/2E	HC1018-1
FCR-10/2E	HC1018-2
FCR-17/2E	HC1018
FCR-17/2E	HC1018-1
FCR-17/2E	HC1018-2
FCR62-11/2E	HC1020
FCR62-11/2E	HC1020-1
FCR62-13/2E	HC1021
FCR62-13/2E	HC1021-1
FCR62-26/2E	HC1014
FCR62-26/2E	HC1014-1
FCR62-26-5/2E	HC1014
FCR62-26-5/2E	HC1014-1
FCR62-29/2E	HC1020
FCR62-29/2E	HC1020-1
FCR62-29-5/2E	HC1020
FCR62-29-5/2E	HC1020-1
FCR62-32-1/2E	HC1021
FCR62-32-1/2E	HC1021-1
FCR62-32-10/2E	HC1021
FCR62-32-10/2E	HC1021-1
FCR62-32-11/2E	HC1021
FCR62-32-11/2E	HC1021-1
FCR62-32-2E	HC1021
FCR62-32-2E	HC1021-1
FCR62-5/2E	HC1014
FCR62-5/2E	HC1014-1
FCR62-9/2E	HC1014
FCR62-9/2E	HC1014-1
SF0721/2E	HC8009
SF0725/2E	HC8009
SF0815/2E	HC8007
SF0815/4E	HC8007

SF0816/2E	HC8002
SF0820/4E	HC8006
SF0845/2E	HC8001
SF0845/4E	HC8001-1
SF0914/2E	HC8014
SF0940/2E	HC8010
SF1412/2E	HC8003
X10-FCR55-5/2E	HC1027
Q.H CCT	HMEC code
14	HC2009
54	HC8002
70	HC8002
93	HC8006
101	HC8002
105	HC2069
110	HC1062
150	HC2090
186	HC2001
202	HC1045
258	HC2068
267	HC2018
269	HC2041
270	HC1046
271	HC2091
308	HC8002
314	HC2079
315	HC2091
321	HC1063
329	HC1042
331	HC2067
336	HC2061
347	HC8002
SACHS	HMEC code
1850282189	HC2090
3151180231	HC2051
3151802003	HC2018
1850282127	HC1062
1850282185	HC2041
1850282185	HC2041-0
1850282607	HC1063
1850282657	HC1041
1850282659	HC1046
1850282709	HC8002
1850282712	HC8002
1863805001	HC8002

1863810001	HC8006
3151193041	HC2002
3151822032	HC2003
3151089001	HC2069
3151093041	HC2009
3151130141	HC2061
3151175031	HC2070
3151175031	HC2079
3151193041	HC2001
3151213031	HC3001
3151809001	HC2068
3151809002	HC2067
3151821001	HC1042
3151821002	HC2040
3151821002	HC2042
3151826001	HC2091
3151838001	HC1045
3151841001	HC1041
3151847001	HC1046
3151871001	HC2091
SKF	HMEC code
VKC 2091	HC2002
VKC 2113	HC2090
VKC 2159	HC2018
VKC 2241	HC2051
VKC 2516	HC2017
VKC 2601	HC2003
VKC 3564	HC1002
VKC 3609	HC1011
VKC 2064	HC1062
VKC 2091	HC1030
VKC 2091	HC2001
VKC 2146	HC1063
VKC 2168	HC2061
VKC 2168	HC2061
VKC 2169	HC1045
VKC 2186	HC2069
VKC 2191	HC1046
VKC 2193	HC1041
VKC 2213	HC2068
VKC 2215	HC2070
VKC 2215	HC2079
VKC 2216	HC2091
VKC 2236	HC1042
VKC 2238	HC2037
VKC 2238	HC2067

VKC 2240	HC2009
VKC 2247	HC1042
VKC 2247	HC2040
VKC 2248	HC2041
VKC 2248	HC2041-0
VKC 2520	HC1037
VKC 2535	HC1042
VKC 3205	HC8002
VKC 3500	HC8006
VKC 3502	HC8001
VKC 3502	HC8001-1
VKC 3505	HC8002
VKC 3506	HC8007
VKC 3507	HC1012
VKC 3508	HC1027
VKC 3509	HC8009
VKC 3511	HC8014
VKC 3513	HC8027
VKC 3514	HC8017
VKC 3515	HC1004
VKC 3515	HC1004-1
VKC 3516	HC1033
VKC 3519	HC8020
VKC 3520	HC8019
VKC 3523	HC8010
VKC 3524	HC1043
VKC 3525	HC8024
VKC 3527	HC8026
VKC 3537	HC8015
VKC 3538	HC8016
VKC 3540	HC8013
VKC 3541	HC8003
VKC 3543	HC8018
VKC 3545	HC8022
VKC 3548	HC8012
VKC 3554	HC1010
VKC 3555	HC1039
VKC 3556	HC1040
VKC 3558	HC1009
VKC 3559	HC1003
VKC 3560	HC1014
VKC 356	HC1002
VKC 3565	HC1029
VKC 3566	HC8023
VKC 3567	HC1032
VKC 3568	HC1019
VKC 3574	HC1028

VKC 3577	HC1031
VKC 3578	HC1001
VKC 3579	HC1018
VKC 3581	HC1021
VKC 3587	HC1047
VKC 3592	HC1023
VKC 3600	HC1016
VKC 3602	HC1022
VKC 3602	HC1022-1
VKC 3606	HC1013
VKC 3609	HC1011
VKC 3610	HC1020
VKC 3612	HC8025
VKC 3615	HC1017
VKC 3616	HC1006
VKC 3616	HC1006-1
VKC 3621	HC1034
VKC 3622	HC1007
VKC 3623	HC1005
VKC 3625	HC1038
VKC 3626	HC1035
VKC 3626	HC1035-1
VKC 3628	HC1036
VKC 3628	HC1036-1
VKC 3631	HC1048
VKC 3643	HC1049
VKC 3644	HC1026
VKC 3644	HC1026-1
VKC 3645	HC1050
VKC 3647	HC1025
VKC 3649	HC1044
VKC 3649	HC1044-1
VKC 3650	HC1024
VKC 3661	HC8021
VKC 3668	HC1015
VKC 3695	HC1008
VALEO FRANCE	HMEC code
262583	HC2090
264918	HC2090
352371	HC8002
35562	HC2018
359211	HC8002
359217	HC8002
359221	HC8002
804001	HC2090
804003	HC2003

804005	HC2051
804022	HC2003
79937	HC2091
262828	HC1062
264170	HC2061
264315	HC1062
264390	HC1062
264969	HC1062
265172	HC1041
266121	HC1046
279162	HC2041
279247	HC2091
279675	HC2061
279675NO	HC2061
279687	HC2061
279695	HC1063
279792	HC1062
352369	HC8006
355033	HC2069
355078	HC1045
355538	HC1030
355538	HC2001
355600	HC2068
357218	HC2069
357579	HC2070
357579	HC2079
358273	HC2001
358584	HC2001
359221	HC8002
801409	HC3001
804002	MBV2061
804004	HC2070
804004	HC2079
804010	HC1042
804010	HC2040
804010	HC2042
814012	HC2037
814012	HC2067
804013	HC2091
804040	HC8006
804101	HC2073
806507	HC3001
F-218286.2	HC1011
F-224042.1	HC1016
F45458.1	HC1057
PRB-07	HC1002
PRB-10	HC1011

VALEO ITALY	HMEC code
R016	HC1045
R037	HC1062
R049	HC1063
R080	HC1062
R082	HC2090
R086	HC1041
R107	HC1046
R118	HC1041
R129	HC1041
R150	HC2091
R157	HC2061
R161	HC2091
R177	HC2090
R196	HC2041
R201	HC3001
R207	HC2001
R212	HC2069
R213	HC2068
R214	HC2079
R218	HC1030
R224	HC2073
R232	HC2069

HMEC Clutch Release Bearings Cross Reference-2

ALFA ROMEO	HMEC code
164001204201	HC2061
60777605	HC2061
60805112	HC2061
60811561	HC2061
7633353	HC2061
AUDI	HMEC code
012141165A - D	HC2003
019141 165	HC1030
01E141165A - B	HC2003
020141165B - H	HC2018
02A141165G	HC2051
055141165A - C	HC2001
088141165 B	HC1030
088141165A - C	HC2001
088141165A - C	HC2002
091141165 B	HC1030
091141165A - D	HC2001
113 141 165 B	HC1030
113141165A - D	HC2001
J31 230 350 70	HC1017
J31 230 350 70	HC1017 - 1
J31 230 350 90	HC1006
J31 230 350 90	HC1006 - 1
AUTOBIANCHI	HMEC code
4304521	HC2090
4438567	HC2090
BEDFORD	HMEC code
668635	HC2069
90111364	HC2069
CITROEN	HMEC code
2041.29	HC1041
97 501 450	HC1041
97 501 451	HC1041
0056670600CI	HC1041
2041.27	HC1045
2041.39	HC1045
2041.43	HC1045
91535743	HC1045

445224DC	HC2017
2041.60	HC2091
96050128	HC2091
91537419	HC2091
2041.67	HC2091
2041.33	HC2091
DAEWOO	HMEC code
90251210	HC2037
96181631	HC2037
DAIHATSU	HMEC code
09269-33001	HC1002
23267-77D00-111	HC1002
31230-35090	HC1006
31230-35090	HC1006-1
31230-87202	HC8009
31230-87202-00	HC8009
31230-87309	HC1043
31230-87604	HC1043
31230-87702	HC1001
31230-87702	HC1001-1
31230-87703	HC1001
31230-87703	HC1001-1
31230-87704	HC1001
31230-87704	HC1001-1
31230-87705	HC1001
31230-87705	HC1001-1
90043-63002	HC8009
90043-67004	HC8019
90043-67014	HC8014
90043-67015	HC8020
90043-67016	HC8007
90360-38009	HC8002
90360-38084	HC8002
90360-40001	HC8001
90360-40001	HC8001-1
90360-40002	HC8001
90360-40002	HC8001-1
90360-40003	HC8007
90360-40005	HC8001
90360-40005	HC8001-1
90360-40006	HC8001
90360-40006	HC8001-1
90360-40008	HC8001
90360-40008	HC8001-1
90360-40009	HC8001

90360-40009	HC8001-1
90360-40010	HC8007
90360-40015	HC8001
90360-40015	HC8001-1
90360-40019	HC8001
90360-40019	HC8001-1
90360-40022	HC8001
90360-40022	HC8001-1
90360-45001	HC8010
90360-45002	HC8010
90360-45013	HC8012
90360-45079	HC8027
FIAT	HMEC code
4237218	HC1062
4316750	HC1062
4305532	HC1062
4207838	HC1062
4156829	HC1062
4156828	HC1062
4161044	HC2041
4305128	HC2061
4409362	HC2061
46539189	HC2061
5890368	HC2061
5888360	HC2061
7799778	HC2061
4190622	HC2061
7588805	HC2061
7688832	HC2061
7681283	HC2061
9621805380	HC2072
96252260580	HC2073
7683329	HC2090
4438567	HC2090
9617860880	HC2091
96090882	HC2091
9609088280	HC2091
1904749	HC3001
93812488	HC3001
1908520	HC3001
98471635	HC3001
1905290	HC3001
4409361	HC2061
4409889	HC1062
5888486	HC1062

FORD	HMEC code
33 96 878	HC1012
8540-16-510	HC1012
G560-16-510B	HC1012
H606-16-510	HC1012
FE62-16-510	HC1016
SE03-16-510	HC1016
E301-16-510	HC1019
E8BZ-7548-A	HC1022
E8BZ-7548-A	HC1022-1
6164967	HC2003
88BB-7548-AA	HC2003
0222-16-222	HC8014
GM DAEWOO	HMEC code
23265-77D00-000	HC1002
90251210	HC1008
9006475	HC1008
T4-6015	HC1008
1000-9290-5	HC1009
90-170-928	HC8003
T4-6015	HC8003
HILLMAN	HMEC code
1801819	HC2009
HONDA	HMEC code
22810-PB6-921	HC1027
22810-PB6-922	HC1027
22810-PB6-923	HC1027
22810-PC8-921	HC1027
22810-PC8-922	HC1027
22810-PC8-923	HC1027
22810-P21-003	HC1031
22810-PG2-000	HC1031
22810-PG2-004	HC1031
22810-PG2-008	HC1031
22810-PX5-J02	HC1031
22810-PX5-J03	HC1031
22810-PX5-J04	HC1031
GRB 90254	HC1031
22810-P21-003	HC1031-1
22810-PG2-000	HC1031-1
22810-PG2-004	HC1031-1
22810-PG2-008	HC1031-1
22810-PX5-J02	HC1031-1
22810-PX5-J03	HC1031-1

22810-PX5-J04	HC1031-1
HYUNDAI	HMEC code
ME600576	HC1003
41421-21300	HC1004
41421-21400	HC1004
41421-26000	HC1004
42421-21000	HC1004
MD706180	HC1004
41421-21300	HC1004-1
41421-21400	HC1004-1
41421-26000	HC1004-1
42421-21000	HC1004-1
MD706180	HC1004-1
41421-43000	HC1018
41421-43010	HC1018
41421-43020	HC1018
MD719469	HC1018
41421-43000	HC1018-1
41421-43010	HC1018-1
41421-43020	HC1018-1
MD719469	HC1018-1
41421-43000	HC1018-2
41421-43010	HC1018-2
41421-43020	HC1018-2
MD719469	HC1018-2
03452-21003	HC8003
41421-92100	HC8003
INNOCENTI	HMEC code
554 621 203	HC1001
554 621 203	HC1001-1
ISUZU	HMEC code
5-31314-001	HC1009
5-31314-001-1	HC1009
5-31314-011-0	HC1009
8-94127-773	HC1009
8-94158-408	HC1009
8-94101-243-0	HC1010
94101243	HC1010
8-94377-417-1	HC1013
8-94379-499-0	HC1013
8-94389-416	HC1013
8-94453-348-0	HC1013
8-94109-658-0	HC1028
8-94109-658-1	HC1028

8-94389-367-0	HC1028
8-97023-074-0	HC1034
1-09820-078-0	HC1048
5-09800-078-0	HC1048
4293481	HC8002
9-00095-040	HC8002
9-00095-040-1	HC8002
94024052	HC8002
94020016	HC8002
94453348	HC8002
5-31321-003-0	HC8002
5-31321-003-3	HC8002
8-94377-417-1	HC8002
9-31320-620	HC8002
9-31320-620-1	HC8002
1-09800-145-0	HC8003
1-09800-195-0	HC8003
1-09820-003-1	HC8003
1-31312-003-1	HC8003
9-00095-044-1	HC8003
5-09803-004-0	HC8014
5-09803-005-0	HC8014
5-09800-072-0	HC8015
1-09820-008-0	HC8017
1-09820-008-1	HC8017
1-31312-002-1	HC8017
9-00095-0300	HC8017
IVECO	HMEC code
1904749	HC3001
93812488	HC3001
1908520	HC3001
98471635	HC3001
1905290	HC3001
KIA	HMEC code
KB301-16-510	HC1011
OK2A1-16-510	HC1011
30502-M8000	HC1014
30502-M8005	HC1014
30502-M8060	HC1014
30502-M8000	HC1014-1
30502-M8005	HC1014-1
30502-M8060	HC1014-1
OFE62-16-510A	HC1016
30502-90006	HC1016
30502-96E20	HC1021

30502-96E20	HC1021-1
30502-W1700	HC1029
30502-W1701	HC1029
30502-90007	HC8003
30502-Z5000	HC8017
30502-Z5001	HC8017
30502-V6200	HC8025
LADA	HMEC code
21081601180	HC1042
21081601180	HC2040
21011601185	HC2041
21011601182	HC2041-0
21101601180	HC2042
LANCIA	HMEC code
5888476	HC2061
4409361	HC2061
MAZDA	HMEC code
8450-16-510B	HC1012
8540-16-510	HC1012
8540-16-510B	HC1012
F201-16-510	HC1012
F853-16-510	HC1012
FE84-16-510	HC1012
G560-16-510B	HC1012
H606-16-510	HC1012
H606-16-510A	HC1012
BP02-16-510	HC1016
FE62-16-510	HC1016
FE62-16-510A	HC1016
N309-16-510	HC1016
SE03-16-510	HC1016
SE03-16-510A	HC1016
SF03-16-510	HC1016
8531-16-510	HC1019
8531-16-510A	HC1019
E301-16-510	HC1019
B301-15-510A	HC1022
B301-16-510	HC1022
B301-16-510A	HC1022
B311-16-510	HC1022
B315-16-510	HC1022
E8BZ-7548-A	HC1022
B301-15-510A	HC1022-1
B301-16-510	HC1022-1

B301-16-510A	HC1022-1
B311-16-510	HC1022-1
B315-16-510	HC1022-1
E8BZ-7548-A	HC1022-1
9960-62-220	HC8007
0727-16-512	HC8013
0727-16-512A	HC8013
1304-16-510	HC8013
1304-16-510A	HC8013
1304-16-510B	HC8013
0222-16-220	HC8014
0222-16-222	HC8014
0086-16-222	HC8027
0086-16-222A	HC8027
0107-16-222	HC8027
0603-16-222	HC8027
0672-16-220	HC8027
MITSUBISHI	HMEC code
ME600340	HC1003
ME600341	HC1003
ME600576	HC1003
ME602710	HC1003
ME605584	HC1003
MD719925	HC1004
MD719925	HC1004-1
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MR195689	HC1018
MD719469	HC1018-1
MR195689	HC1018-1
MD719469	HC1018-2
MR195689	HC1018-2
MD703270	HC1023
ME624678	HC1047
MD701283	HC8002
MD701125	HC8002
03452-21001	HC8003
03452-21003	HC8003
03452-21084	HC8003
03452-21085	HC8003
MT209224	HC8009
MT209225	HC8009
44002-57100	HC8010
ME600198	HC8010
MD702241	HC8014
03452-69000	HC8017
ME620330	HC8017

JM60330	HC8018
MJM60330	HC8018
ME627580	HC8021
ME600000	HC8022
MOSKVICK	HMEC code
30502-81N00	HC1014
30502-81N00	HC1014-1
30502-03E24	HC1020
30502-28E24	HC1020
30502-03E24	HC1020-1
30502-28E24	HC1020-1
30502-03E20	HC1021
30502-28E20	HC1021
30502-28E21	HC1021
30502-03E20	HC1021-1
30502-28E20	HC1021-1
30502-28E21	HC1021-1
30502-30P00	HC1029
30502-45P00	HC1029
30502-52A00	HC1039
30502-52A60	HC1039
30502-52J00	HC1039
30502-53J01	HC1039
30502-54A00	HC1039
30502-52A00	HC1039-1
30502-52A60	HC1039-1
30502-53J00	HC1039-1
30502-53J01	HC1039-1
3050254A00	HC1039-1
30502-4E122	HC1056
DA30502-21000	HC8006
30502-55100	HC8016
21123-05010	HC8020
21123-0504P	HC8020
30502-13200	HC8020
30502-32200	HC8020
30502-86401	HC8020
30502-90004	HC8026
OPEL	HMEC code
668651	HC1008
90251210	HC1008
90251702	HC1008
90278884	HC1008
4293864	HC1010
3396878	HC1012

636659	HC1013
94379499	HC1013
668651	HC1037
90129951	HC1037
90278884	HC1037
668651	HC1067
90129951	HC1067
90278884	HC1067
688645	HC2068
90112260	HC2068
90129095	HC2068
90129951	HC2068
668634	HC2069
668641	HC2069
668642	HC2069
668648	HC2069
90086646	HC2069
90092811	HC2069
90092812	HC2069
90111364	HC2069
90170928	HC2069
3432373	HC2069
668652	HC20710
668650	HC2070
90278910	HC2070
90250658	HC2070
90250663	HC2070
668653	HC2070
668652	HC2079
668650	HC2079
90278910	HC2079
90250658	HC2079
90250663	HC2079
668653	HC2079
4293481	HC8002
R91132063	HC8002
PERODUA	HMEC code
31230-87204	HC1015
PEUGEOT	HMEC code
2041.33	HC1041
2041.29	HC1041
97501450	HC1041
97501451	HC1041
2041.29	HC1041
2041.27	HC1045

2041.39	HC1045
2041.43	HC1045
91535743	HC1045
7940709765	HC1045
2041.21	HC2072
2041.55	HC2091
2041.4	HC2091
2041.42	HC2091
2041.45	HC2091
POLSKI	
HMEC code	
4304521	HC2090
4409889	HC1062
PORSCHE	
HMEC code	
J3123035090	HC1006
J3123035090	HC1006-1
J3123035070	HC1017
J3123035070	HC1017-1
19141165	HC1030
088141165B	HC1030
091141165B	HC1030
113141165B	HC1030
19141165	HC2001
113.141.165B	HC2001
01E141165AP	HC2003
PROTON	
HMEC code	
MD706180	HC1004
MD706180	HC1004-1
RENAULT	
HMEC code	
7704001430	HC1046
7700852719	HC1046
7700869415	HC1046
7700725237	HC1046
7704001430	HC1046
ROVER	
HMEC code	
GRB90254	HC1031-1
GRB527	NBC2018
GRB240	HC2018
GRB615	HC2091
GRB90250	HC2091
GRB90257	HC2091
GRP207	HC8002
GRP209	HC8002

SAAB	HMEC code
8732232	HC1008
8732232	HC2037
8745762	HC2037
8732232	HC2067
8745762	HC2067
SEAT	HMEC code
20141165	HC2018
02A141165G	HC2051
SE022125316A	HC2061
3941179	HC2061
XO39516630	HC2061
5888486	HC1062
SKODA	HMEC code
02A141165GS	HC2051
SUBARU	HMEC code
33151-7800	HC8002
83151-7800	HC8002
43151-7000	HC8007
83151-7000	HC8007
30502-KA000	HC8009
30502-KA001	HC8009
83151-47000	HC8009
SUZUKI	HMEC code
09269-3301	HC1002
09269-3302	HC1002
09269-35004	HC1002
23265-70C00	HC1002
09269-28006	HC1005
09269-28004	HC1032
09269-28005	HC1032
09269-53005	HC1032
90251210	HC1037
90251210	HC1067
09269-38002	HC8002
09269-38001	HC8002
09269-33003	HC8009
09269-35003	HC8009
09269-35005	HC8009
09269-53003	HC8009
TALBOT	HMEC code

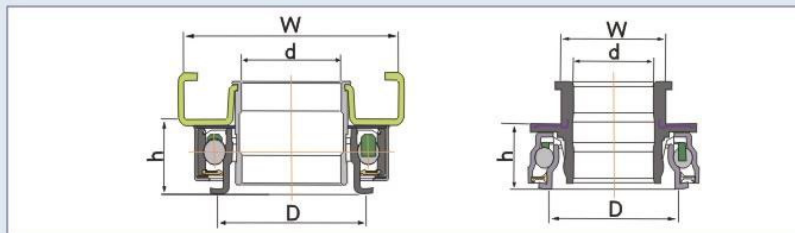
2041.29	HC1041
97501450	HC1041
97501451	HC1041
9750145080	HC1041
56670600	HC1041
2041.27	HC1045
2041.35	HC1045
2041.43	HC1045
91535743	HC1045
7940709765	HC1045
TOYOTA	HMEC code
31230-14042	HC1006
31230-30150	HC1006
31230-35090	HC1006
31230-35101	HC1006
31230-35102	HC1006
31230-14042	HC1006-1
31230-30150	HC1006-1
31230-35090	HC1006-1
31230-35101	HC1006-1
31230-35102	HC1006-1
31230-05010	HC1007
31230-12170	HC1007
31230-35070	HC1017
31230-35080	HC1017
31230-35070	HC1017-1
31230-35080	HC1017-1
31230-36170	HC1024
31230-36200	HC1025
31230-36160	HC1026
31230-36160	HC1026-1
31230-32010	HC1033
31230-32011	HC1033
31230-32020	HC1033
31230-32040	HC1033
31230-22080	HC1035
31230-22081	HC1035
31230-22090	HC1035
31230-22080	HC1035-1
31230-22081	HC1035-1
31230-22090	HC1035-1
31230-35050	HC1036
31230-35050	HC1036-1
31230-32060	HC1036
31230-12040	HC1040
31230-12100	HC1040

31230-12310	HC1040
31230-12140	HC1040
31230-16060	HC1040
31230-16071	HC1040
31230-87309	HC1040
31230-87604	HC1040
31230-60150	HC1040
31230-60150	HC1044-1
31230-36150	HC1049
31230-60120	HC1050
31230-60181	HC2089
90363-38084	HC8002
90363-38001	HC8002
90363-38009	HC8002
90363-38019	HC8002
90363-38043	HC8002
90363-38056	HC8002
90363-38069	HC8002
90363-40003	HC8007
90363-40010	HC8007
90363-40045	HC8007
90363-40078	HC8007
90363-40081	HC8007
90363-45001	HC8010
90363-45002	HC8010
90363-52001	HC8011
90363-52086	HC8011
90363-52001	HC8011-1
90363-52086	HC8011-1
90363-45009	HC8012
90363-45013	HC8012
90363-52018	HC8016
90363-38013	HC8018
9036340061	HC8019
90363-40063	HC8019
VAG	HMEC code
J31 230 350 90	HC1006
J31 230 350 90	HC1006-1
J31 230 350 70	HC1017
J31 230 350 70	HC1017-1
VAUXHALL	HMEC code
668651	HC1008
4293862	HC1010
3396878	HC1012
636659	HC1013

94379499	HC1013
4293481	HC8002
VOLVO	HMEC code
3411119	HC1046
3467165	HC1046
VW	HMEC code
J3123035090	HC1006
J3123035090	HC1006-1
J3123035070	HC1017
J3123035070	HC1017-1
19141165	HC1030
088141165B	HC1030
091141165B	HC1030
113141165B	HC1030
020141165A/H	HC2018
02A141165G	HC2051
02A141165A	HC2051
02A141165D	HC2051
02A141165E	HC2051
ZASTAVA	HMEC code
7681283	HC2061

产品介绍

HMEC ITEM PIC.& BASIC DIMENSION



HC1001 d D h W

28 44 22.5 45



HC1001-1 d D h W

28 44 23 45



HC1002 d D h W

33 50 22 70.5



HC1003 d D h W

37 58 31 56



HC1004 d D h W

32 48 21 60



HC1004-1 d D h W

32 48 21 60



HC1004-2 d D h W

32 48 21 60



HC1005 d D h W

28 50 22 56



HC1006 d D h W

35 50 34 44



HC1006-1 d D h W

35 50 34 44



HC1006-2 d D h W

35 50 34 44



HC1007 d D h W

33 50 22 79



HC1007-1 d D h W

33 50 22 79



HC1008 d D h W

38 42/56 17 46



HC1009 d D h W

40 54 23 -



HC1010 d D h W

37 48 20.5 -



注:本图册所提供的尺寸参数仅供参考.

HC1011 d D h W
 29 47 21 38



HC1012 d D h W
 36 54 27 77



HC1013 d D h W
 42 60 19 —



HC1014 d D h W
 33 62 13 68



HC1014-1 d D h W
 33 62 13 68



HC1015 d D h W
 28.3 44 22 35



HC1016 d D h W
 36 54 24.5 7.8



HC1017 d D h W
 35 50 30 44



HC1017-1 d D h W
 35 50 30 44



HC1018 d D h W
 32 55 27 46



HC1018-1 d D h W
 32 55 27 46



HC1018-2 d D h W
 32 55 27 46



HC1019 d D h W
 33 50 25 77



HC1020 d D h W
 33 62 23 69



HC1020-1 d D h W
 33 62 24 69



HC1021 d D h W
 33 62 20.5 69



HC1021-1 d D h W
 33 62 20.5 69



HC1022 d D h W
 29 47 21 38



HC1022-1 d D H W
 29 47 21 38



HC1023 d D H W
 32 55 32 46



注:本图册所提供的尺寸参数仅供参考.

HC1024 d D h W
 35 68 33 44



HC1025 d D h W
 38 68 47.5 48



HC1026 d D h W
 38 68 34 48



HC1026-1 d D h W
 38 68 34 48



HC1027 d D h W
 31 55 23 53



HC1028 d D H W
 43 62 23.7 -



HC1029 d D h W
 40 62 23 -



HC1030 d D h W
 34 44/62 16 77



HC1031 d D h W
 35 55 24 72



HC1031-1 d D h W
 35.1 55 24 72



HC1032 d D h W
 28 44 22 56



HC1033 d D h W
 35 60 25 76



HC1034 d D h W
 47 62 2.4 -



HC1035 d D h W
 35 50 27 44



HC1035-1 d D h W
 35 50 27 44



HC1036 d D h W
 35 50 24 44



HC1036-1 d D h W
 35 50 24 44



HC1037 d D h W
 31 39.5 24 69



HC1038 d D h W
 35 60 25 79



HC1038-1 d D h W
 35.1 60 25 79



注:本图册所提供的尺寸参数仅供参考.

HC1039 d D h W
 33 48 12 68



HC1039-1 d D h W
 33 48 12 68



HC1039-2 d D h W
 33 48 12 68



HC1040 d D h W
 33 50 22 70



HC1040-1 d D h W
 33 50 2.2 70



HC1041 d D h W
 24 34 20 68



HC1042 d D h W
 25.5 34 13 78



HC1042-1 d D h W
 25.6 34 13.1 78.1



HC1043 d D h W
 35 54 34 57



HC1044 d D h W
 38 68 37 48



HC1044-1 d D h W
 38 68 37 48



HC1045 d D h W
 33 40 24 101



HC1046 d D h W
 26.5 34 19.5 30



HC1047 d D h W
 47 68 49 68



HC1048 d D h W
 54 60/78 23 -



HC1049 d D h W
 35 68 30 44



HC1050 d D h W
 38 68 53.5 48



HC1051 d D h W
 33.5 48 21.5 50



HC1052 d D h W
 33 48 23.5 42.5



HC1053 d D h W
 30 49/61 7 68



注:本图册所提供的尺寸参数仅供参考.

HC1054 d D h W
 33 50 25 71



HC1055 d D h W
 33 50 25 70



HC1056 d D h W
 33 48 22.5 69



HC1057 d D h W
 35 52 20 41



HC1058 d D h W
 40 62/78 32 52



HC1059 d D h W
 36.5 45/68 17 42



HC1060 d D h W
 36.5 44/67 17 42



HC1061 d D h W
 35 45/66 16.5 41



HC1062 d D h W
 28 39 34 31



HC1063 d D h W
 34 48 37 79



HC1064 d D h W
 34 50 30 38



HC1065 d D h W
 35 44/67 17.5 40



HC1066 d D h W
 35 44/65 17 41



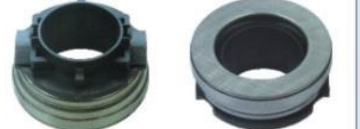
HC1067 d D h W
 25.5 34 21.5 79



HC1068 d D h W
 33 40 24 66



HC1069 d D h W
 34.5 42/64 25 46



HC1070 d D h W
 24 34 24 50



HC1071 d D h W
 24.5 34 20.5 61.5



HC1071-1 d D h W
 24.4 34 20.5 61.5



HC1072 d D h W
 24.5 34 18.5 61.5



注:本图册所提供的尺寸参数仅供参考。

HC1073 d D h W
 — 33 19 —



HC1074 d D h W
 35 42/56 24.5 79



HC1075 d D h W
 42.5 43/63 30 79



HC1076 d D h W
 32 60 25 40



HC1077 d D h W
 26.5 40 37 37



HC1078 d D h W
 26 42/64 28 37



HC1079 d D h W
 23.5 34 24 50



HC1080 d D h W
 30 40 23.5 79



HC1081 d D h W
 32 48 23 46



HC1082 d D h W
 31.5 41/56 23.5 41.5



HC1083 d D h W
 24 34 18.5 29



HC1084 d D h W
 32 48 38 40



HC1085 d D h W
 33.5 42/67 29 42.5



HC1086 d D h W
 25.5 34 20.5 78



HC1087 d D h W
 25.5 34 21.5 77



HC1088 d D h W
 28 44 22.5 44.5



HC1089 d D h W
 35.5 60 25 79



HC1090 d D h W
 28 44 22.5 45



HC1091 d D h W
 35 60 25 52



HC1092 d D h W
 33.5 48 25 76



注:本图册所提供的尺寸参数仅供参考.

HC1093 d D h W
25.5 34 22.5 77



HC1094 d D h W
26 42/61 28 37



HC1095 d D h W
34.5 38/58 22.5 90.2

HC1096 d D h W
28.1 39.5 25.8 90.2

HC1097 d D h W
24 34 26.2 82

HC1098 d D h W
31 — 22.2 —

HC1099 d D h W
60.5 78/102 38.5 80

HC1100 d D h W
45 56/95 32 65

HC1101 d D h W
57 71/100 40 75

HC1102 d D h W
42 56/85 32 56

HC1103 d D h W
70 77/106 29 120



HC1104 d D h W
35 58 26.5 44.5



HC1105 d D h W
34.5 44/60 14 72



HC1106 d D h W
36.5 42/71 44 49



HC1107 d D h W
32 52 37 49



HC1108 d D h W
33 44 25 70



HC1109 d D h W
25 35/52 19 34.5



HC1110 d D h W
57 68/100 37 75



HC1111 d D h W
26 40 34 31



HC1112 d D h W
42 56/85 38 50



注:本图册所提供的尺寸参数仅供参考。

HC1113 d D h W
54 72/99 71 92



HC1114 d D h W
28 47 22 55.5



HC1115 d D h W
48 62 24.5 82



HC1116 d D h W
35 55 24 58



HC1117 d D h W
35 50 50 44



HC1118 d D h W
30 41/57 24 40



HC1119 d D h W
30.5 44 20.5 45



HC1120 d D h W
28 38 10 62



HC1121 d D h W
33 62 18 68



HC1122 d D h W
31 47 23 53



HC1123 d D h W
31 47 23 68



HC1124 d D h W
36.5 44/66 - -



HC1125 d D h W
48 62/78 32 60



HC1126 d D h W
26 40 34 31



HC1127 d D h W
33 42 25 53



HC1128 d D h W
34 42/56 22 90.5



HC1129 d D h W
44.5 54/84 36 52.5



HC1130 d D h W
33 62 25 68



HC1131 d D h W
34 42/64 21.5 50



HC1132 d D h W
32 48 21 62



注:本图册所提供的尺寸参数仅供参考。

HC1133 d D h W
32 55 21.5 46



HC1134 d D h W
34 36/64 28.5 38



HC1135 d D h W
36 54 26 45



HC1136 d D h W
30 40 27 64



HC1137 d D h W
31 40 24 69



HC1138 d D h W
63 69/93 24.5 -



HC1139 d D h W
30 51/57 18.5 -



HC1140 d D h W
33.5 45 23 77



HC1141 d D h W
31 47 23 68



HC1142 d D h W
35 50 27 77



HC1143 d D h W
38 45/65 25 46



HC1144 d D h W
36.5 44/66 - -



HC1145 d D h W
25.5 40 21 73

HC1146 d D h W
26.5 34 19.5 30



HC1147 d D h W
27 42/67 20.5 64



HC1148 d D h W
40 69 52 52



HC1149 d D h W
38 68 27 48



HC1150 d D h W
26 34 17.5 30



HC1151 d D h W
35 44/58 18 41.5



HC1152 d D h W
35 50 36.5 45



注:本图册所提供的尺寸参数仅供参考.

HC1153

d	D	h	W
35	50	28	45

HC1154

d	D	h	W
32	42/61	37	79.5

HC1155

d	D	h	W
28	44	20.5	40

HC1156

d	D	h	W
40	62	24	-

HC1157

d	D	h	W
35	42/56	20	42

HC1158

d	D	h	W
-	-	-	-

HC1159

d	D	h	W
24.5	34	19.5	61.5

HC1160

d	D	h	W
35.5	60	25	79

HC1161

d	D	h	W
24	34	18.5	30

HC1162

d	D	h	W
35	42/56	21	59

HC1163

d	D	h	W
23.5	34	12	64

HC1164

d	D	h	W
38.5	42/56	18	46

HC1165

d	D	h	W
34	62	29	42

HC1166

d	D	h	W
33	62	37.5	42

HC1167

d	D	h	W
28	40	26.5	90

HC1168

d	D	h	W
28	40	40.5	90

HC1169

d	D	h	W
28	40	27	90

HC1170

d	D	h	W
37	58	29.5	99

注:本图册所提供的尺寸参数仅供参考.

HC2001 d D H W
 33 43.5 25.5 95



HC2002 d D H W
 27 36 14.5 84



HC2003 d D H W
 66 86 82.5 134

HC2004 d D H W
 60.5 85.5 128 128

HC2005 d D H W
 45.5 55 54 98



HC2006 d D H W
 32 43 30.5 95



HC2007 d D H W
 26.5 - - 82.5



HC2008 d D H W
 26.5 - - 82.5



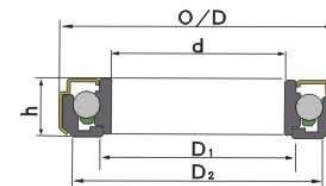
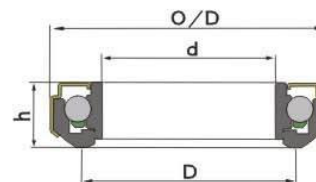
HC2009 d D H W
 60.5 - 88.5 77.8

HC3001 d D H W



产品介绍

HMEC ITEM PIC.& BASIC DIMENSION



HC8001 d D h OD
 40 50 20 67



HC8001-1 d D h OD
 40 50 20 70



HC8002 d D h OD
 38 48 16.5 67



HC8003 d D h OD
 70 71/107 27 116.5



HC8004 d D h OD
 63.5 70/98 22 100



HC8004-1 d D h OD
 63.5 70/98 22 100

注:本图册所提供的尺寸参数仅供参考。

HC8005 d D h OD
63.5 65/96 22 103



HC8006 d D h OD
40 62 19 74.5



HC8007 d D h OD
40 49 16 63.6



HC8008 d D h OD
33 47 17 60



HC8009 d D h OD
35 45 14 56.6



HC8010 d D h OD
45 60 23 76.5



HC8011 d D h OD
52.4 68 26 93.5



HC8011-1 d D h OD
52.4 68 26 92



HC8012 d D h OD
45 68 23 76.5



HC8013 d D h OD
55 68 22 88



HC8014 d D h OD
45 54 18 73.5



HC8015 d D h OD
45 62 18 73.5



HC8016 d D h OD
52.4 61/87 20 93.5



HC8017 d D h OD
55 60/81 20 88



HC8018 d D h OD
38 44/62 17 67



HC8019 d D h OD
40 45/58 14 64



HC8020 d D h OD
40 41/62 18 70



HC8021 d D h OD
62 63/89 22 97



HC8022 d D h OD
45 46/69 19 77



HC8023 d D h OD
55 61/84 19.5 85.5



注:本图册所提供的尺寸参数仅供参考.

HC8024 d D h OD
55 56/74 16 81.5



HC8025 d D h OD
40 62 19 68



HC8026 d D h OD
65 66/94 22 102



HC8027 d D h OD
45 46/68 16 73



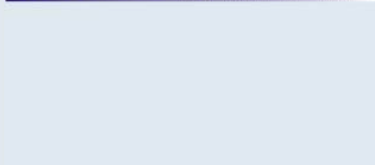
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41 47/76 17.5 81.5



HC8029 d D h OD
52.4 54/75 19 85.5



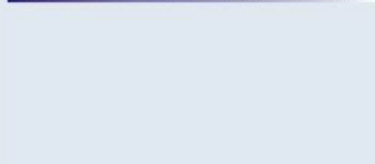
HC8029-1 d D h OD
52.4 54/75 19 85.5



HC8030 d D h OD
65 66/91 23 96.5



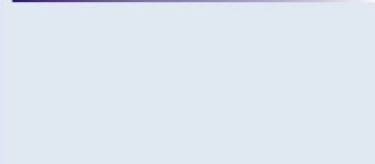
HC8030-1 d D h OD
65 66/91 23 96.5



HC8031 d D h OD
106 107/132 25 140



HC8031-1 d D h OD
106 107/132 25 140



HC8032 d D h OD
65 67/96 25 101.5



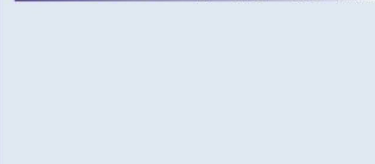
HC8033 d D h OD
52.4 54/84 19 91



HC8034 d D h OD
65 67/96 22.5 101.5



HC8034-1 d D h OD
65 67/96 22.5 101.5



HC8035 d D h OD
40 46/63 14 66



HC8036 d D h OD
50 51/76 16 82



HC8037 d D h OD
50 51/76 15 82



HC8038 d D h OD
60 69/89 22 97



HC8039 d D h OD
65 67/95 22 100.5



注:本图册所提供的尺寸参数仅供参考.

HC8040 d D h OD
60 85/63 25 96.5



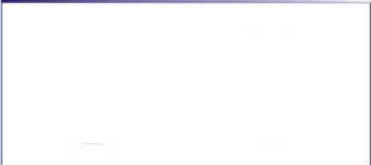
HC8041 d D h OD
63.5 72/96 20.5 102



HC8042 d D h OD
52 68 21 87.5



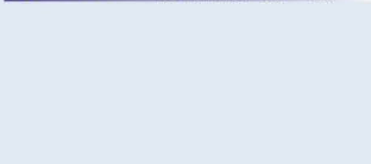
HC8043 d D h OD
60 62/96 21.5 101.5



HC8044 d D h OD
70 71/88 21.5 103



HC8045 d D h OD
80 108/135 36 137



HC8046 d D h OD
80 81/109 27 127



HC8047 d D h OD
35 44 15 56.5



HC8048 d D h OD
65 66/96 22 101



HC8049 d D h OD
63.5 70/97 22 101



HC8050 d D h OD
45 51/68 16 73.5



HC8051 d D h OD
76 76/95 29 115



HC8052 d D h OD
72 (110) 36 -



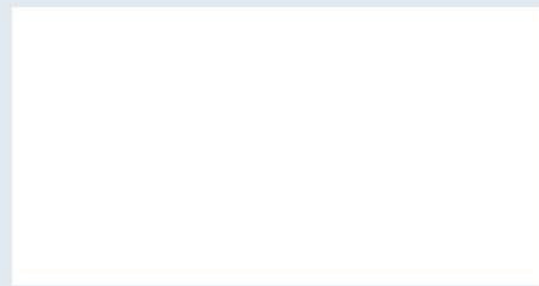
HC8053 d D h OD
72 (110) 37.5 -



HC8054 d D h OD
45 46/70 19 77



HC8055 d D h OD
70 71/108 27 116.5



注:本图册所提供的尺寸参数仅供参考。



CERTIFICATE

The TÜV CERT Certification Body
of TÜV Industrie Service GmbH
TÜV Rheinland Group
certifies in accordance with
TÜV CERT procedures that

HMEC Power Transmission Co., Ltd.
7-D Suntime International Mansion, 450 Fushan Road,
Pudong, Shanghai 200122, P. R. China

has established and applies a quality management system for

**Sales of Rolling Bearings, Automobile Bearings,
Industrial Roller Chains and Automobile Starter Drives**

An audit was performed, Report No. 038997.

Proof has been furnished that the requirements according to

DIN EN ISO 9001:2000

are fulfilled.

The certificate is valid until 2007-12-13.

Certificate Registration No. 01 100 038997



HMEC Power Transmission Co., Ltd.

7-D, Suntime International Mansion, 450
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<http://www.HMECPT.com>



Cologne, 14/12/2004



TÜV Rheinland Group

J. Ulrich

TUV CERT Certification Body of
TUV Industrie Service GmbH

