



HMEC Belt Tensioner Bearings



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Version: 2006.10

HMEC Belt Tensioner Bearings Application Form

CAR	VERSION	YEAR	O.E.M.no.	HMEC no.	DIMENSION(MM)	NOTE
ALFA ROMEO						
ALFA 33	ECETTO 1.7 16V	83->	60504224	HT12500	60.5/68.6*24.5*114	RIGHT
ALFA 33	ECETTO 1.7 16V	83->	60504225	HT12501	60.5/68.6*24.5*114	LEFT
ALFA 33	ECETTO 1.7 16V	91->	60504226	HT22510		PULLEY
ALFA 145/146	1.3-1.6	94->	60504224	HT12500	60.5/68.6*24.5*114	RIGHT
ALFA 145/146	1.3-1.6	94->	60504225	HT12501	60.5/68.6*24.5*114	LEFT
ALFA 145/146	1.7 16V	94->	60504226	HT22510	60.5/68.6*24.5	PULLEY
ALFA 145/146	1.9 TURBO DIESEL	94->	60811488	HT22163	10.5*61*33/57	MOVABLE
ALFA 145/146	1.9 TURBO DIESEL	94->	60811487	HT22153	10.5*61*33/57	FIXED
ALFA 145/146	TURBO DIESEL	94->	60805460	HT32009	20*80.6*23	FIXED
ALFA 145/146	1.9 TURBO DIESEL	93->	60811487	HT32009	20*80.6*23	FIXED
ALFA 155	1.9 TURBO DIESEL	92->	60811488	HT22163	10.5*61*33/57	MOVABLE
ALFA 155	1.9 TURBO DIESEL	92->	60811487	HT22153	10.5*61*33/57	FIXED
ALFA 155	1.9 TURBO DIESEL	92->	60805460	HT32009	20*80.6*23	FIXED
ALFA 155	1.9 TURBO DIESEL	91-97	60805460	HT32009	20*80.6*23	FIXED
ALFA 155	1.9 TURBO DIESEL	93-95	60805460	HT32009	20*80.6*23	FIXED
ALFA 155	2.0 TURBO 4X4	92->	60805833	HT12101	10.5*56*27/39.5	MOVABLE
ALFA156	1.9-2.4 TURBO DIESEL	97-99	7763644	HT22174	10.3*53*29/31.1	FIXED
ALFA 164	2.0 TURBO 4X4	87->	60800148	HT12005	10.6*40.9/60*25/48	MOVABLE
ALFA 166	2.4 TURBO DIESEL	98->	7763644	HT22174	10.3*53*29/31.1	FIXED
ALFASUD	1.2-1.4-1.5-1.6	71->	60504224	HT12500	60.5/68.6*24.5*114	RIGHT
ALFASUD	1.2-1.4-1.5-1.6	71->	60504225	HT12501	60.5/68.6*24.5*114	LEFT
ARNA	1.2-1.4	83->	60504224	HT12500	60.5/68.6*24.5*114	RIGHT
ARNA	1.2-1.4	83->	60504225	HT12501	60.5/68.6*24.5*114	LEFT
SPRINT	1.4-1.7	78->	60504224	HT12500	60.5/68.6*24.5*114	RIGHT
SPRINT	1.4-1.7	78->	60504225	HT12501	60.5/68.6*24.5*114	LEFT
AUDI						
AUDI 80	1.3-1.5-1.6-1.7-1.8-2.0	72->	026109243E	HT11000	10.3*72/82.8*26.2/27.5	MOVABLE
AUDI 80	QUATTRO 1.8-1.9-2.0-2.2	85->	026109243E	HT11000	10.3*72/82.8*26.2/27.5	MOVABLE
AUDI 80	1.6-1.9 DIESEL TURBO DIESEL	79->	068109243F	HT11010	10.3*72*82*30.2/34.8	MOVABLE
AUDI 80	2.0-2.2	84->	069109243B	HT21031	8.5*74.5*28/35.5	PRESSED
AUDI 80	QUATTRO 2.3	91->	069109243B	HT21031	8.5*74.5*28/35.5	PRESSED
AUDI 80	2.6-2.8 6V	91->	078109243C	HT11200	10.4*72.1*26.8*31.2	MOVABLE
AUDI 80	QUATTRO 2.6-2.8 6V	91->	078109243C	HT11200	10.4*72.1*26.8*31.2	MOVABLE
AUDI 80	1.9 TD I	07.93->	028109243E	HT11014	66.85/78*30	MOVABLE

AUDI 80	1.9 TURBO DIESEL	07.93->	028109243E	HT11014	66.85/78*30	MOVABLE
AUDI 80	2.6-2.8 V6	09.91-94	078109243K	HT11201	8.4*72.1*26.8*31.2	MOVABLE
AUDI 80	1.9 TD I 1Z	07.93->	028145278A	HT2D402	M8*78*26.4	FIXED
AUDI 80	1.9 TURBO DS.AAZ	07.93->	028145278A	HT2D402	M8*78*26.4	FIXED
AUDI 90	1.6 DIESEL - TURBO DIESEL	84->	068109243F	HT11010	10.3*72*82*30.2/34.8	MOVABLE
AUDI 90	2.0 - 2.0 QUATTRO	87->	026109243E	HT11000	10.3*72/82.8*26.2/27.5	MOVABLE
AUDI 90	2.0-2.2-2.3	84->	069109243B	HT21031	8.5*74.5*28/35.5	PRESSED
AUDI 90	QUATTRO 2.2	84->	069109243B	HT21031	8.5*74.5*28/35.5	PRESSED
AUDI 90	QUATTRO 2.2-2.3 20VALVOLE	88->	069109243B	HT21031	8.5*74.5*28/35.5	PRESSED
AUDI 100	1.6-1.8-2.0 AVANT	74->	026109243E	HT11000	10.3*72/82.8*26.2/27.5	MOVABLE
AUDI 100	1.8 QUATTRO	85-91	026109243E	HT11000	10.3*72/82.8*26.2/27.5	MOVABLE
AUDI 100	1.9	80->	069109243B	HT21031	8.5*74.5*28/35.5	PRESSED
AUDI 100	2	84->	069109243B	HT21031	8.5*74.5*28/35.5	PRESSED
AUDI 100	2.0 DIESEL - TURBO DIESEL	78->	069109243B	HT21031	8.5*74.5*28/35.5	PRESSED
AUDI 100	2.2	76->	069109243B	HT21031	8.5*74.5*28/35.5	PRESSED
AUDI 100	2.3	85->	069109243B	HT21031	8.5*74.5*28/35.5	PRESSED
AUDI 100	2.2-2.3	84->	069109243B	HT21031	8.5*74.5*28/35.5	PRESSED
AUDI 100	2.4 DIESEL	91->	069109243B	HT21031	8.5*74.5*28/35.5	PRESSED
AUDI 100	QUATTRO 2.2-2.3	84->	069109243B	HT21031	8.5*74.5*28/35.5	PRESSED
AUDI 100	2.6-2.8	90->	078109243C	HT11200	10.4*72.1*26.8*31.2	MOVABLE
AUDI 100	QUATTRO 2.6 - 2.8	90->	078109243C	HT11200	10.4*72.1*26.8*31.2	MOVABLE
AUDI 200	2.2-2.2 QUATTRO	83->	069109243B	HT21031	8.5*74.5*28/35.5	PRESSED
A4	2.4	07.95->	078109243K	HT11201	8.4*72.1*26.8*31.2	MOVABLE
A4	2.6-2.8	06.94->	078109243K	HT11201	8.4*72.1*26.8*31.2	MOVABLE
A4	2.6-2.8	94->	078109243C	HT11200	10.4*72.1*26.8*31.2	MOVABLE
A4	QUATTRO 2.6-2.8 6V	94->	078109243C	HT11200	10.4*72.1*26.8*31.2	MOVABLE
A4	1.9 TDI	11.94->	028109243E	HT11014	66.85/78*30	MOVABLE
A6	2.4-2.6	06.94->	078109243K	HT11201	8.4*72.1*26.8*31.2	MOVABLE
A6	2.6-2.8	94->	078109243C	HT11200	10.4*72.1*26.8*31.2	MOVABLE
A6	2.8	06.94->	078109243K	HT11201	8.4*72.1*26.8*31.2	MOVABLE
A6	QUATTRO 2.6-2.8 6V	94->	078109243C	HT11200	10.4*72.1*26.8*31.2	MOVABLE
A6	1.9 TDI	07.95->	028109243E	HT11014	66.85/78*30	MOVABLE
A6	1.9 TDI AHU	7.96	028145278A	HT2D402	M8*78*26.4	FIXED
A6	1.9 TDI 1Z	07.95->	028145278A	HT2D402	M8*78*26.4	FIXED
A6 QUATTRO	2.6	06.94->	078109243K	HT11201	8.4*72.1*26.8*31.2	MOVABLE
A6 QUATTRO	2.8	06.94->	078109243K	HT11201	8.4*72.1*26.8*31.2	MOVABLE
A8	2.8	94->	078109243C	HT11200	10.4*72.1*26.8*31.2	MOVABLE
A8	2.8	06.94->	078109243K	HT11201	8.4*72.1*26.8*31.2	MOVABLE
CABRIO	2.6-2.8	92->	078109243C	HT11200	10.4*72.1*26.8*31.2	MOVABLE
CABRIO	1.9 TDI	08.95->	028109243E	HT11014	66.85/78*30	MOVABLE

CABRIO	1.9 TDI 1Z	08.95->	028145278A	HT2D402	M8*78*26.4	FIXED
COUPE'	1.6-1.8-1.9-2.0	81->	026109243E	HT11000	10.3*72/82.8*26.2/27.5	MOVABLE
COUPE'	2	81->	069109243B	HT21031	8.5*74.5*28/35.5	PRESSED
COUPE'	2.2-2.3	81->	069109243B	HT21031	8.5*74.5*28/35.5	PRESSED
COUPE'	2.6-2.8	91->	078109243C	HT11200	10.4*72.1*26.8*31.2	MOVABLE
COUPE'FONT >	2.6 V6	09.92-95	078109243K	HT11201	8.4*72.1*26.8*31.2	MOVABLE
COUPE'QUATTRO	2.0-2.2-2.3	84->	069109243B	HT21031	8.5*74.5*28/35.5	PRESSED
COUPE'QUATTRO	2.6-2.8 V6	91->	078109243C	HT11200	10.4*72.1*26.8*31.2	MOVABLE
COUPE'QUATTRO	2.6 V6	07.92-95>	078109243K	HT11201	8.4*72.1*26.8*31.2	MOVABLE
QUATTRO	2.2-2.3	80->	069109243B	HT21031	8.5*74.5*28/35.5	PRESSED
SPOORT QUATTRO	2.1	84->	069109243B	HT21031	8.5*74.5*28/35.5	PRESSED
V8	2.8	94->	078109243C	HT11200	10.4*72.1*26.8*31.2	MOVABLE
V8	2.8	06.94->	078109243K	HT11201	8.4*72.1*26.8*31.2	MOVABLE
CITROEN						
AMI 8	1.0 SUPER	73-77	95619217	HT12200	30*57*24	FIXED
AX	1.0-1.1-1.3-1.4	86->	97535002	HT13100	13*59*22/33	MOVABLE
AX	1.4-1.5 DIESEL	92->	830.14	HT23120	10.2*60*33/41.5	FIXED
AXEL	1.1 R-1.2 TRS-1.3	84-90	95619217	HT12200	30*57*24	FIXED
BERLINGO	1.1i-1.4i	96->	97535002	HT13100	13*59*22/33	MOVABLE
BERLINGO	1.9 DIESEL-2.0 TURBO DIESEL HDI	98->	0829.62	HT13244	13.4*60.3*30.3/40.3	MOVABLE
BERLINGO	1.9 DIESEL-2.0 TURBO DIESEL HDI	98->	0829.31	HT23244	10*60*34/42	FIXED
BX	1.1-1.4	87->	97535002	HT13100	13*59*22/33	MOVABLE
BX	1.6-1.9	87-91	91508298	HT13200	57*24/31*165	MOVABLE
C 15	1.0-1.1-1.4	84->96	97535002	HT13100	13*59*22/33	MOVABLE
C 25	2.5 DIESEL - TURBO DIESEL	83->	95619217	HT12200	30*57*24	P.INIEZ
C 25	2.5 SOFIM	81->	5001001259	HT12380	35*67*34	SUPERIOR
C 25	2.5 SOFIM	81->	5001001272	HT22380	35*63.7*34	INFERIOR
CX	DIESEL-TURBO DIESEL	84->	95619217	HT12200	30*57*24	FIXED
CX	2.5 DIESEL- TURBO DIESEL	83-90	0818.17	HT13050	38*67.6*35.5	MOVABLE
CX	2.5 DIESEL- TURBO DIESEL	83-90	95619217	HT12200	30*57*24	P.INIEZ
EVASION	1.8i	94->	96052669	HT13201	13*59*22/33	MOVABLE
EVASION	1.9 DIESEL-2.0 TURBO DIESEL HDI	98->	95619217	HT13244	13.4*60.3*30.3/40.3	MOVABLE
EVASION	1.9 DIESEL-2.0 TURBO DIESEL HDI	98->	0830.31	HT23244	10*60*34/42	FIXED
GS - GSA	1.0-1.1-1.2-1.3	71-86	95619217	HT12200	30*57*24	FIXED
JUMPER	1.9 DIESEL-2.0 TURBO DIESEL HDI	99->	0829.62	HT13244	13.4*60.3*30.3/40.3	MOVABLE
JUMPER	1.9 DIESEL-2.0 TURBO DIESEL HDI	99->	0830.31	HT23244	10*60*34/42	FIXED
JUMPY	1.6	96->	95619217	HT12200	30*57*24	FIXED
JUMPY	2.0 TURBO DIESEL HDI	99->	0829.62	HT13244	13.4*60.3*30.3/40.3	MOVABLE
SAXO	1.0i	95->	97535002	HT13100	13*59*22/33	MOVABLE
SAXO	1.1i-1.3-1.4i-1.4XSi-1.6i	95->	97535002	HT13100	13*59*22/33	MOVABLE

SAXO	1.4-1.5 DIESEL	95->	0830.14	HT23120	10.2*60*33/41.5	FIXED
VISA	1.6 GTI	84-88	91508298	HT13200	57*24/31*165	MOVABLE
XANTIA	1.6I-1.8I-2.0	93->	96052662	HT13201	13*59*22/33	MOVABLE
XANTIA	1.8i 16V-2.0i 16V	93->	0830.14	HT23120	10.2*60*33/41.5	FIXED
XANTIA	2.0 TURBO DIESEL HDI-2.2	98->	0829.14	HT13244	13.4*60.3*30.3/40.3	MOVABLE
XANTIA	2.0 TURBO DIESEL HDI-2.2	98->	0830.31	HT23244	10*60*34/42	FIXED
XM	2.0 TURBO	89->	96052662	HT13200	57*24/31*165	MOVABLE
XM	2.0i 16V	94->	0830.14	HT23120	10.2*60*33/41.5	FIXED
XSARA	1.4i	97->	97535002	HT13100	13*59*22/33	MOVABLE
XSARA	1.8I	97->	96052662	HT13201	13*59*22/33	MOVABLE
XSARA	1.8i 16V-2.0i 16BV	97->	0830.14	HT23120	10.2*60*33/41.5	FIXED
XSARA	1.9 DIESEL-2.0 TURBO DIESEL HDI	98->	0829.62	HT13244	13.4*60.3*30.3/40.3	MOVABLE
XSARA	1.9 DIESEL-2.0 TURBO DIESEL HDI	98->	0830.31	HT23244	10*60*34/42	FIXED
ZX	1.1-1.4	91->	97535002	HT13100	13*59*22/33	MOVABLE
ZX	1.6-1.8-1.9-2.0	91-97	96052662	HT13201	13*59*22/33	MOVABLE
ZX	1.6-1.9	91->	91508298	HT13200	57*24/31*165	MOVABLE
ZX	1.8i 16V-2.0i 16V	93-97	0829.14	HT23120	10.2*60*33/41.5	FIXED
DAIHATSU						
CHARADE	850 (G21)	01.83-12.86	135050-87702	HT77300	50*67.7*21/24.5/36.5	
CHARADE	1.0(G11)	01.83-12.86	135050-87702	HT77300	50*67.7*21/24.5/36.5	
CHARADE	1.0(G100)	01.87-11.90	135050-87702	HT77300	50*67.7*21/24.5/36.5	
CHARADE	1.0(G100)	11.90-92	135050-87702	HT77300	50*67.7*21/24.5/36.5	
CHARADE	1.0 Gti(G100)	05.93-07.94	135050-87702	HT77300	50*67.7*21/24.5/36.5	
CHARADE	1.0 DIESEL(G30,101) Tdi(G101)	01.83-01.92	135050-87702	HT77300	50*67.7*21/24.5/36.5	
CHARADE	1.0 TURBO DIESEL (G30)	06.84-12.86	135050-87702	HT77300	50*67.7*21/24.5/36.5	
HDET	850(S70)	05.82-11.83	135050-87702	HT77300	50*67.7*21/24.5/36.5	
HDET	1.0(S75,S76)	11.83-86	135050-87702	HT77300	50*67.7*21/24.5/36.5	
HDET	1.0 2WD(S85)	12.92-06.94	135050-87702	HT77300	50*67.7*21/24.5/36.5	
FIAT						
BRAVO/BRAVA	1.6 16V(COMAND VAR.+COND.)	94-98	7797142	HT32009	20*80.6*23	FIXED
BRAVO/BRAVA	1.6 16V(COMAND VAR.+COND.)	94->	46554826	HT22242	12.5*65*30.5/35.5	MOVABLE
BRAVO/BRAVA	1.9 DIESEL-TURBO DIESEL	95->	7596877	HT22163	10.5*61*33/57	MOVABLE
BRAVO/BRAVA	1.9 DIESEL-TURBO DIESEL	95->	7596876	HT22153	10.5*61*33/57	FIXED
BRAVO/BRAVA	1.9 TURBO DIESEL-2.0 20V	95->	7763644	HT22174	10.3*53*29/31.1	FIXED
BRAVO/BRAVA	1.9 JTD (AIR CONDITIONER)	98->	46454419	HT23753	10.2*80*25/28.2	FIXED
BRAVO/BRAVA	1.9 TURBO DIESEL(AIR COND.)	96->	46454419	HT23753	10.2*80*25/28.2	FIXED
CINQUECENTO	1.1	93->	95619217	HT12200	30*57*24	FIXED
COUPE'	2.0 20V	95->	7763644	HT22174	10.3*53*29/31.1	FIXED
COUPE'	1.8 16V	95->	46554826	HT22242	12.5*65*30.5/35.5	FIXED
DUCATO/TALENTO	1.9 DIESEL TUR.COMAND. VAR	94->	7797142	HT32009	20*80.6*23	FIXED

DUCATO/TALENTO	2.5 CRD DIESEL-TURBO DIESEL	86->	5972277	HT12200	30*57*24	SUPERIOR
DUCATO/TALENTO	2.5 CRD DIESEL-TURBO DIESEL	86->	5495830	HT13050	38*67.6*35.5	INFERIOR
DUCATO/TALENTO	2.5 SOFIM DIESEL-TURBO DIESEL	90->	4740846	HT12380	25*67*34	SUPERIOR
DUCATO/TALENTO	2.5 SOFIM DIESEL-TURBO DIESEL	90->	4740847	HT22380	25*63.7*34	INFERIOR
DUCATO/TALENTO	2.8 SOFIM DIESEL	94->	4740846	HT12380	25*67*34	SUPERIOR
DUCATO/TALENTO	2.8 SOFIM DIESEL	94->	4740847	HT22380	25*63.7*34	INFERIOR
DUCATO/TALENTO	2.8 SOFIM DIESEL	94->	4740846	HT12380	25*67*34	SUPERIOR
DUCATO/TALENTO	2.8 SOFIM DIESEL	94->	4740846	HT12380	25*67*34	INFERIOR
DUNA	1.7 DIESEL	86-94	7553564	HT12151	10.4*44.6/61*30/51	MOVABLE
DUHA	1.7 DIESEL	86-94	7553565	HT12151	10.5*61*30/51.5	FIXED
FIORINO	1.1-1.3-1.4-1.6	89->	5972277	HT12200	30*57*24	FIXED
FIORINO	1.7 DIESEL-TURBO DIESEL	88->	7553564	HT12151	10.4*44.6/61*30/51	MOVABLE
FIORINO	1.7 DIESEL-TURBO DIESEL	88->	7553565	HT12151	10.5*61*30/51.5	FIXED
FIORINO	1.4-1.6 COMAND. VAR.	94->	7797142	HT32009	20*80.6*23	FIXED
MAREA	100 1.6 16V	96->	46554826	HT22242	12.5*65*30.5/35.5	FIXED
MAREA	100 1.6 16V (COMAND VAR)	96->	7797142	HT32009	20*80.6*23	FIXED
MAREA	1.9 TURBO DIESEL-2.0 20V-2.4 TDI	95->	7763644	HT22174	10.3*53*29*31.1	FIXED
MAREA	1.9 JTD	99->	46454419	HT23753	10.2*80*25/28.2	FIXED
MAREA	1.9 TURBO DIESEL	95-98	46454419	HT23753	10.2*80*25/28.2	FIXED
MULTIPLA	100	98->	46554826	HT22242	12.5*65*30.5/35.5	FIXED
MULTIPLA	100 1.6 16V (COMAND VAR.-COND.)	96->	7797142	HT32009	20*80.6*23	FIXED
MULTIPLA	1.9 TURBO DIESEL	99->	7763644	HT22174	10.3*53*29*31.1	FIXED
NUOVA	1.2 V8	99->	5972277	HT12200	30*57*24	FIXED
NUOVA	1.9 DIESEL	99->	7763644	HT22174	10.3*53*29*31.1	FIXED
NUOVA	1.9 DIESEL-JTD	99->	46454419	HT23753	10.2*80*25/28.2	FIXED
PALIO WEEKEND	1.2	96->	5972277	HT12200	30*57*24	FIXED
PALIO WEEKEND	1.7 DIESEL	96->	7553564	HT12151	10.4*44.6/61*30/51	MOVABLE
PALIO WEEKEND	1.7 DIESEL	96->	7553565	HT12151	10.5*61*30/51.5	FIXED
PALIO WEEKEND	1.6 16V(COMAND VAR.+COND.)	97->	46554826	HT22242	12.5*65*30.5/35.5	FIXED
PALIO WEEKEND	1.6 16V-1.7 (COMAND.VAR)	96->	7797142	HT32009	20*80.6*23	FIXED
PANDA	750-1.0-1.1 FIRE	83->	5972277	HT12200	30*57*24	FIXED
PUNTO	50-55-60-75-90	93->	5972277	HT12200	30*57*24	FIXED
PUNTO	1.2-1.6 CABRIO	93->	5972277	HT12200	30*57*24	FIXED
PUNTO	1.4 TURBO 9CON. VAR.)		7797142	HT32009	20*80.6*23	FIXED
PUNTO	1.6 50-60-75-90-1.6 CABRIO (COM. V.)		7797142	HT32009	20*80.6*23	FIXED
PUNTO	1.4 GT TURBO	93->	5972277	HT12200	30*57*24	FIXED
PUNTO	1.7 DIESEL TURBO DIESEL	93->	7553564	HT12151	10.4*44.6/61*30/51	MOVABLE
PUNTO	1.7 DIESEL TURBO DIESEL	93->	7553565	HT22151	10.5*61*30/51.5	FIXED
PUNTO	1.7 TURBO DIESEL (COND.)	94->	7797142	HT32009	20*80.6*23	FIXED
PUNTO	90 GT (COND.)	94->	7797142	HT32009	20*80.6*23	FIXED

PUNTO	1.9 DIESEL-JTD	99->	46454419	HT23753	10.2*80*25/28.2	FIXED
REGATA	70-70ES-85	83-85	4386575	HT12003	25*56*29	FIXED
REGATA	100i.e SUPER	85-86	4386575	HT12003		FIXED
REGATA	1.9 DIESEL	83-85	5992517	HT12163	10.5*61*33/47.5	MOVABLE
RITMO	60-65-75	78-82	4385583	HT12100	25*60*29	FIXED
RITMO	60-70-75-1.6 105TC	83-85	4386575	HT12003	25*60*29	FIXED
SEICENTO	1.1	97->	5972277	HT12200	30*57*24	FIXED
SCUDO	1.6	95->	5972277			FIXED
SCUDO	2.0 DIESEL - TURBO DIESEL	98->	0829.62	HT13244	13.4*60.3*30.3/40.3	MOVABLE
SCUDO	2.0 DIESEL - TURBO DIESEL	98->	9400830319	HT23244	10.2*60.3*30.3/40.3	FIXED
TIPO	1.1-1.4-1.6	88->	5972277	HT12200	30*57*24	FIXED
TIPO	1.8l.e-GT-2.0	90-95	7541718	HT12227	10.5*60*25*46.5	MOVABLE
TIPO	1.7-1.9 DIESEL TURBO DIESEL	88->	7596877	HT22163	10.5*61*33/57	MOVABLE
TIPO	1.7-1.9 DIESEL TURBO DIESEL	88->	7596876	HT22153	10.5*61*33/57	FIXED
TIPO	DIESEL-TURBO DIESEL (COND.)	92->	7797142	HT32009	20*80.6*23	FIXED
TEMPRA	1.4-1.6	90->	5972277	HT12200	30*57*24	FIXED
TEMPRA	1.8-2.0	90->	7541718	HT12227	10.5*60*25*46.5	MOVABLE
TEMPRA	1.9 DIESEL-Tdi (COND.)	92->	7797142	HT32009	20*80.6*23	FIXED
TEMPRA	1.9 DIESEL-Tdi (COND.)	90->	7596877	HT22163	10.5*61*33/57	MOVABLE
TEMPRA	1.9 DIESEL-Tdi (COND.)	90->	7596876	HT22153	10.5*61*33/57	FIXED
ULYSSE	1.8-2.0 I.E.-2.0 I.E. TURBO	94->	96052662	HT13201	13*59*22/33	MOVABLE
ULYSSE	2.0i.e. 16V	94->	9400830379	HT23120	10.2*60*33/41.5	FIXED
ULYSSE	2.1 TURO DIESEL	91->	9400830379	HT23120	10.2*60*33/41.5	FIXED
ULYSSE	2.0 JTD	99->	0829.62	HT13244	13.4*60.3*30.3/40.3	MOVABLE
ULYSSE	2.0 JTD	99->	9400830319	HT23244	10.2*60.3*30.3/40.3	FIXED
UNO	45-60-70 FIRE	83-93	5972277	HT12200	30*57*24	FIXED
UNO	900-1.0-1.1 FIRE	89->	5972277	HT12200	30*57*24	FIXED
UNO	1.0 l.e-1.4 l.e FIRE	89->	5972277	HT12200	30*57*24	FIXED
UNO	1.4 l.e TURBO	89->	5972277	HT12200	30*57*24	FIXED
UNO	1.1 CS	88->	5972277	HT12200	30*57*24	FIXED
UNO	55-60-70 SL-SX	83-87	4386575	HT12003	25*56*29	FIXED
UNO	1.3-1.4 TURBO DIESEL	83-93	7553564	HT12151	10.4*44.6/61*30/51	MOVABLE
UNO	1.3-1.4 TURBO DIESEL	83-93	7553565	HT22151	10.5*61*30/51.5	FIXED
UNO	1.7-1.9 DIESEL-1.7 CS	89-95	7553564	HT12151	10.4*44.6/61*30/51	MOVABLE
UNO	1.7-1.9 DIESEL-1.7 CS	89-95	7553565	HT22151	10.5*61*30/51.5	FIXED
UNO	1.9 DIESEL	89->	7596877	HT22163	10.5*61*33/57	MOVABLE
UNO	1.9 DIESEL	89->	7596876	HT22153	10.5*61*33/57	FIXED
X 1/9	1.5 5 MARCE	78-87	4386575	HT12003	25*56*29	FIXED
FORD						
TRANSIT	2.4 DIESEL	- >85	1500004	HT14300	31*63*16/30	

TRANSIT	2.5 DIESEL, 2496CC	03.84-08.91	61211753	HT14301	60*32.8/45.9*137.5	
TRANSIT	2.5 DIESEL, 2496CC	08.91->	61211753	HT14301	60*32.8/45.9*137.5	
FORD (JAPAM)						
LASER	1.3 SG SERIES (BN44, BT5S/6S/6C/7A/E)	04.87-88	8630-12-700C	HT74200	52*25/32.3	
LASER	1.5 SG (BN42/45/46,BT6H/M/F/5T)	04.87-88	8630-12-700C	HT74200	52*25/32.3	
LASER	1.6 SG SERIES (BT5V,BT6R/E/S)	04.87-88	8630-12-700C	HT74200	52*25/32.3	
LASER	1.6 SG SRRIES (BH64->BH74/79/80)	07.85-12.85	8630-12-700C	HT74200	52*25/32.3	
LASER	1.6 TURBO SG SERIES0-2WD-4WD	04.87-88	B660-12-700	HT74201	52*25/31.3*79	
			B660-12-700A	HT74201	10.5*52*25/31.3	
TELSTAR	1.8 (GD8PF)	04.87-03.89	FE1H-12-700A	HT74600	52*28.5/37.4	
TELSTAR	1.8 (GD8PF)	04.98->	FE1H-12-700A	HT74600	52*28.5/37.4	
HYUNDAI						
ACCENT	1.3 3/5 DOOR LIFTBACK, 4 DOOR	07.94-95	24410-22000	HT5006	60.3/68*29/40.7*103	
ACCENT	1.3 3/5 DOOR LIFTBACK, 4 DOOR	07.94-95	24410-22000	HT5006	60.3/68*29/40.7*103	
ELANTRA	1.6 4 DOORS DLX (GLS) GERMANY	07.92-07.94	24410-32553	HT5144	60.3/66*33.6	
	DLX (GL) SDLX (GLS)		24810-33021	HT85000	60*32/39.5	
			23357-33120	HT75044	55/65*19.2/23	
ELANTRA	1.6 4DOOR SDLX/GLS GERMNY	07.92-07.94	24410-32553	HT5144	60.3/66*33.6	
	DLX/GL		24810-33021	HT85000	60*32/39.5	
			23357-33120	HT75044	55/65*19.2/23	
ELANTRA LANTRA	1.8 4 DOOR SDLX (GLS)	07.92-07.94	24410-32553	HT5144	60.3/66*33.6	
			24810-33021	HT85000	60*32/39.5	
			23357-33120	HT75044	55/65*19.2/23	
LANTRA	1.6 4 DOOR DLX/GL SDLX/GLS	07.92-07.94	24410-32553	HT5144	60.3/66*33.6	
	GERMANY		24810-33021	HT85000	60*32/39.5	
			23357-33120	HT75044	55/65*19.2/23	
PONY	1.3 (3/5 DOOR LIFTBACK, 4 DOOR)	07.94-95	24410-22000	HT5006	60.3/68*29/40.7*103	
PONY	1.5 (3/5 DOOR LIFTBACK, 5 DOOR)		24410-22000	HT5006	60.3/68*29/40.7*103	
SCOUPE	1.5 (2 DOOR)	06.92-07.93	24410-22020	HT5006	60.3/68*29/40.7*103	
SCOUPE	1.5 (3 DOOR)	07.93-09.94	24410-22020	HT5006	60.3/68*29/40.7*103	
SONATA	2.0 (BF2/3FAU/3FAB/3FEU/3FEB)	07.93-10.94	24410-32553	HT5144	60.3/66*33.6	
	CF2/3FAU/3FEU,DF2/3FAU/3FEU)		24810-33021	HT85000	60*32/39.5	
	4 DOOR SEDAN DLX/GL SDLX/GLX		23357-33120	HT75044	55/65*19.2/23	
SONATA	2.4 (4 DOOR SEDAN)	10.88-01.91	24410-32000	HT75033	60/68*29/35*100	
			24450-38010	HT8D401	10.5*60.3/66*33.6	
			24410-02510	HT8D406	54/67*26/33.2	
ISUZU						
AMIGO	2.3 2WD (UCB7SC)	06.88-90	8-94215-197-0	HT79001	60*25.4/33.1	
FARGO	1.6 (WFR10)	82-85	8-94215-197-0	HT79001	60*25.4/33.1	
FARGO	1.8 (WFE11)	82->	8-94215-197-0	HT79001	60*25.4/33.1	

FARGO	2.0 (WFR12)	86->	8-94215-197-0	HT79001	60*25.4/33.1	
FASTER	1.6 (TFR10,TFS10)	88->	8-94215-197-0	HT79001	60*25.4/33.1	
FASTER	2.3 (KBG29,44,49,TFR16,TFS16)	86-88	8-94215-197-0	HT79001	60*25.4/33.1	
IMPULSE	2.0 TURBO (JRU07)	85-89	8-94215-197-0	HT79001	60*25.4/33.1	
IMPULSE	2.3 (JRU07)-2WD (TFB7CF/SC)	85-94	8-94215-197-0	HT79001	60*25.4/33.1	
	-4D (TFS7CF/SC)		8-94215-197-0	HT79001	60*25.4/33.1	
PICKUP	1.6 (KB160 FLEETSIDE)	89-90	8-94215-197-0	HT79001	60*25.4/33.1	
RODEO	2.2 2WD 4WD	12.87-94	8-94215-197-0	HT79001	60*25.4/33.1	
	(TFB/TFS7C/TFBTFS7SC,TFB)			HT79001	60*25.4/33.1	
TROOPER	2.0 4WD (UBS12)	86-90	8-94215-197-0	HT79001	60*25.4/33.1	
TROOPER	2.3 4WD (UBS6/7/VC/VF/ZC,UBS16)	11.86-10.88	8-94215-197-0	HT79001	60*25.4/33.1	
VAN WFR	1.6 (WFR10)	82-85	8-94215-197-0	HT79001	60*25.4/33.1	
VAN WFR	1.8 (WFR11)	11.86-10.88	8-94215-197-0	HT79001	60*25.4/33.1	
VAN WFR	2.0 (WFR12)	08.87-09.92	8-94215-197-0	HT79001	60*25.4/33.1	
KIA						
AVELLA	1.3 3 DOOR STD Gxi, 5 DOOR Gxi	03.94->	KK150-12-700	HT74200	52*25/32.3	
CAPITAL	1.5 (K930,932,933) 4 DOOR LX SLX	05.90-94	KK150-12-700	HT74200	52*25/32.3	W/O EGI
CAPITAL	1.5 (K935,943) 4 DOOR GTX GLX	05.90-94	OK937-12-730C	HT74201	10.5*52*25/31.3	WITH EGI
CONCOR	2.0 (K954,956) 4 DOOR GLXDi OMEGA	02.92-09.94	OK972-12-700A	HT74600	52*28.5/37.4	
CONCOR	2.0 (K90A/B,972) 4 DOOR GLX GLXi	02.92-09.94	OK972-12-700A	HT74600	52*28.5/37.4	
POTENTIA	2.0 (K996,997) 4 DOOR DLX	11.93-02.94	OK972-12-700A	HT74600	52*28.5/37.4	
POTENTIA	2.2 (K99B) 4 DOOR DLX	11.93-02.94	OK972-12-700A	HT74600		
SEPHIA	1.5 (K203,204,205,206)	09.92-02.94	B660-12-700	HT74201	52*25/31.3*79	
	4 DOOR GLXDi GLXDi IMMAGE		OK937-12-730C	HT84201	10.5*52*25/31.3	
SEPHIA	1.5 (K201,202,207 208)	09.92-11.93	KK150-12-700	HT74200	52*25/32.3	
	4 DOOR STD Gxi GLXi					
SPORTGE	2.0 4WD (K019) 4 DOOR Mri	05.93-10.94	OK972-12-700A	HT74600	52*28.5/37.4	
			OK9BV-12-780	HT8D402	10.5*60*26/45.2	
			OK9BV-12-790	HT8D403	10.6*60*26/35	
			OK9BV-12-730	HT8D405	70.5/78*35/52	
LADA						
LADA	1.3	72->	21051006118	HT18200		FIXED
LADA	1.3	92-94	21051006118	HT18200		FIXED
SAGONA	1.5	92-94	21051006118	HT18200		FIXED
SAMARA	1.1	80-93	21051006124	HT18200		FIXED
SAMARA	1.3	80-94	21051006124	HT18200		FIXED
SAMARA	1.5	80-94	21051006124	HT18200		FIXED
VAZ	2112-2113-211036 V6	98->	2112-1006120	HT13044		
VAZ	2112-2113-211036 V6	98->	2112-1006135-01	HT13045		
LADA			2108-1006120	HT13047		

LADA			830900K	HT13047	
LANCIA					
DEDRA	1.6-1.6 8V	98->	5972277	HT12200	FIXED
DEDRA	1.6 16V	94->	46554826	HT22242	FIXED
DEDRA	1.8-2.0-2.0 HF TURBO	89->	7541718	HT12227	MOVABLE
DEDRA	1.8-2.0 16V	94->	7541718	HT12227	MOVABLE
DEDRA	1.9 TURBO DIESEL	89->	7596877	HT22163	MOVABLE
DEDRA	1.9 TURBO DIESEL	89->	7596876	HT22153	FIXED
DEDRA	2.0 16V	94->	5997325	HT12101	MOVABLE
DEDRA	1.6 (ALTER.+WATER PUMP)	89-94	7702173	HT32009	FIXED
DEDRA	1.9 TURBO DIESEL (OND.)	89-98	7702173	HT32009	FIXED
	-1.6 - 1.6 8V (C. VA.)				
DELTA	1.3	79-82	4385583	HT12100	FIXED
DELTA	1.3-1.5-1.6 GT-HF T.	83-85	4386575	HT12003	FIXED
DELTA	1.3-1.5-INTEGRALE	85-92	5997325	HT12101	MOVABLE
DELTA	1.6 I. E GT - HF T.	85-92	5956109	HT12005	MOVABLE
DELTA	4 WD	86-92	7541718	HT12227	MOVABLE
DELTA	1.3-1.6 COND.	83-92	7702173	HT32009	FIXED
DELTA	1.6	93->	5972277	HT12200	FIXED
DELTA	2.0 16V-2.0 4X4	87->	5997325	HT12101	MOVABLE
DELTA	1.6 COND.	93->	7702173	HT32009	FIXED
LYBRA	1.6 16V	99->	46554826	HT22242	FIXED
LYBRA	1.9 TURBO DIESEL - 2.0 20V	99->	7763644	HT22174	FIXED
K	2.0 I.E. TURBO	94->	5997325	HT12101	MOVABLE
K	2.0 i.e. - 2.4 i.e.	94->	7763644		FIXED
K	2.0 i.e. TURBO 20V-2.4 Tdi	94->	7763644	HT22174	FIXED
K COUPE'	2.0 I. E. TURBO	96->	5997325	HT12101	MOVABLE
K COUPE'	2.0 I.E.-2.4 I.E.1.4-1.6 8V	99->	7763644	HT22174	FIXED
NUOVA DELTA	1.4-1.6 8V	93->	5972277	HT12200	FIXED
NUOVA DELTA	1.6 16V	96->	46554826	HT22242	FIXED
NUOVA DELTA	1.8 16V	92-95	7541718	HT12227	MOVABLE
NUOVA DELTA	1.8 16V	93-97	60813415	HT22242	FIXED
NUOVA DELTA	1.9 TURBO DIESEL	93->	7596877	HT22163	MOVABLE
NUOVA DELTA	1.9 TURBO DIESEL	93->	7596876	HT22153	FIXED
NUOVA DELTA	2.0 16V-2.0 16V TURBO	92->	5997325	HT12101	MOVABLE
PRISMA	1.3		4385583	HT12100	FIXED
PRISMA	1.3-1.5		4386575	HT12003	FIXED
PRISMA	1.3-1.5-1.6	85-89	5997325	HT12101	MOVABLE
PRISMA	1.6 I.E	86-89	5956109	HT12005	MOVABLE
PRISMA	4WD	86-92	7541718	HT12227	MOVABLE

PRISMA	1.3-1.5-1.6 (COND.)		7702173	HT32009	FIXED
THEMA	2.0 I.E.-2.0 TURBO	89->	5997325	HT12101	MOVABLE
THEMA	2.0 I.E	84-88	5956109	HT12005	MOVABLE
THEMA	2.0 8V-2.0i.e TURBO	88->	7541718	HT12227	MOVABLE
Y10	1.0-1.1-4WD-1.3	85->	5972277	HT12200	FIXED
Y	1.1-1.3 8-16V	96->	5972277	HT12200	FIXED
ZETA	2.i TURBO DIESEL	96->	9400830379	HT23120	FIXED
ZETA	2.0 JTD	99->	0829.62	HT13244	MOVABLE
ZETA	2.0 JTD	99->	9400830319	HT23244	FIXED
MAZDA					
121	1.1 DA13 SERIES	11.87-88	B630-12-700C	HT74200	
121	1.1 DA13 SERIES	11.87-88	B630-12-700C	HT74200	
121	1.1 DA13/DB10 SERIES	04.89-93	B630-12-700C	HT74200	
121	1.1 DA13/DB10 SERIES	04.89-94	B630-12-700C	HT74200	
			B630-12-700C	HT74200	
323	1.3 2WD BF SERIES	04.87->	B630-12-700C	HT74200	
323	1.5 2W BF/BW SERIES	04.87->	B630-12-700C	HT74200	
323	1.6 BW6	04.87->	B630-12-700C	HT74200	
323	1.3 2WD BG SERIES	06.89-04.94	B630-12-700C	HT74200	
323	1.5 BW (BA5D/E/F)	06.89-04.94	B630-12-700C	HT74200	
323	1.6 BG/BW	06.89-04.94	B630-12-700C	HT74200	
323	1.8 2/4WD BG SERIES	06.89-04.94	B630-12-700C	HT74200	
323	1.6 2WD BF1 SERIES	07.85->	B630-12-700C	HT74200	
323	1.6 2WD TURBO BF SERIES-4WD	04.87->	B660-12-700B	HT74200	
			B660-12-730	HT84201	
323	1.8 2WD BG SERIES-4WD	06.89-94	B660-12-700B	HT74600	
			B660-12-730	HT74600	
626	1.6 2WD GD GD1 SERIES	03.88-07.91	FE1H-12-700A	HT74600	
626	1.8 2WD GD/1 SERIES,GV1 SERIES	07.87-92	FE1H-12-700A	HT74600	
626	1.8 2WD (GD8S,8P,8R)CH.200001	02.87-05.89	FE1H-12-700A	HT74600	
626	2.0 2WD GD1 SERIES,GD SERIES	06.87-94	FE1H-12-700A	HT74600	
626	2.0 2WD GD1-4WD GD1-GV1 SERIES	06.87-94	FE1H-12-700A	HT74600	
626	2.2 2WD GD/V1 GD SERIES-GV1	11.87-94	FE1H-12-700A	HT74600	
929	2.0 HC12 SERIES (HF32 - 35/37/74)	03.87-99	FE1H-12-700A	HT74600	
929	2.2 HC10 H12 SERIES	01.86-89	FE1H-12-700A	HT74600	
B2200	2.2 2WD UF SERIES	90-93	FE1H-12-700A	HT74600	
BONGO	1.8 (SE88M,SS88M) CH.250001	09.85->	FE1H-12-700A	HT74600	
BONGO	2.0 (SSE8W,SSE8R)	11.84->	FE1H-12-700A	HT74600	
CAPELLA	1.8 (GD8P,8A,8B,8P) CH._-200001	09.88->	FE1H-12-700A	HT74600	
CAPELLA	1.8 (GD8P,8A,8B,8P) CH.200001-__	02.88->	FE1H-12-700A	HT74600	

CAPELLA	2.0 (GDEA/DEP/DER/DES/DEB)	05.87->	FE1H-12-700A	HT74600	
CAPELLA	2.0 (GDEA/GDEP/GDER/GDES/GDEP)	05.87->	FE1H-12-700A	HT74600	
E1800	1.8 SS SD SERIES	01.88-02.92	FE1H-12-700A	HT74600	
E2000	2.0 2WD 4WD SD SR SERIES	12.87-01.95	FE1H-12-700A	HT74600	
EUNOS ROADSTER	1.6 NA SERIES (NA12,13)	09.89-90	B630-12-700C	HT74200	
			B630-12-700B	HT84201	
MIATA	1.6 NA SERIES (NA12,13)	09.89-90	B630-12-700C	HT74200	
			B630-12-700B	HT84201	
MX - 5	1.6 NA SERIES (NA12,13)	09.89-90	B630-12-700C	HT74200	
			B630-12-700B	HT84201	
MX - 6	2.2 GD SERIES	90->	B630-12-700C	HT74200	
PROTEGE	1.8 BG2 SERIES (BB7C,BB7D)	92->	B630-12-700C	HT74200	
PROTEGE	1.8 BG2 SERIES (BB7E,BB7F,BB7G)	92->	B630-12-700B	HT84201	
MERCEDES-BENZ					
190	W201 (COMAND,VAR.)	84-90	6012000970	HT38001	FIXED
190 D	W201 2.5-2.5 T. DIS (COMD.VAR.)	83-93	6012000970	HT38001	FIXED
190 E	W201 1.8-2.0-2.3 16V-2.3-2.5 16 (COMD.VAR.)		6012000970	HT38001	FIXED
200	W124 (COMAND. VAR.)	85-90	6012000970	HT38001	FIXED
200 D	W124 (COMAND. VAR.)	84->	6012000970	HT38001	FIXED
200 T	W124 (COMAND. VAR.)	84-90	6012000970	HT38001	FIXED
200 TD	S124 (COMAND.VAR.)	85-91	6012000970	HT38001	FIXED
200 E-TE	S124 (COMAND.VAR.)	85-90	6012000970	HT38001	FIXED
200 GE	W460-W463 4X4 (COMD. VAR.)	82-92	6012000970	HT38001	FIXED
208	601 (COMAND. VAR.)	89->	6012000970	HT38001	FIXED
208 D	901-902 (COMD. VAR.)	95->	6012000970	HT38001	FIXED
210	601 (COMAND. VAR.)	89->	6012000970	HT38001	FIXED
210 D	601 (COMAND. VAR.)	88->	6012000970	HT38001	FIXED
230 E-CE	W124 (COMAND. VAR.)	87-93	6012000970	HT38001	FIXED
230 TE	S124 (COMAND.VAR.)	85-92	6012000970	HT38001	FIXED
230 GE	W461 4X4-24V 4X4 (COMD. VAR.)	82->	6012000970	HT38001	FIXED
250 D	W124-T.DIS. (COMD.VAR.)	85->	6012000970	HT38001	FIXED
250 TD	S124 (COMAND.VAR.)	89->	6012000970	HT38001	FIXED
250 GD	W460-W461-W463 4X4 (COMD. VAR.)	87->	6012000970	HT38001	FIXED
300 GD	W461-W463 4X4 (COND.)	89->	6012000970	HT38001	FIXED
308	602 (COMAND.VAR.)	82->	6012000970	HT38001	FIXED
308 D	903 (COMAND.VAR.)	95->	6012000970	HT38001	FIXED
310	COMAND.VAR.	82->	6012000970	HT38001	FIXED
310 D	602 (COMAND.VAR.)	89->	6012000970	HT38001	FIXED
350 GD	W461-W463 4X4 T. DIS. (COND.)	91->	6012000970	HT38001	FIXED

408 D	904 (COMAND.VAR.)	82->	6012000970	HT38001	FIXED
410 D	611 (COMAND.VAR.)	89->	6012000970	HT38001	FIXED
500 SL	W129-6.0 AMG W129 (COMD.VAR.)	89->	6012000970	HT38001	FIXED
508 D	667 (COMAND.VAR.)	82->	6012000970	HT38001	FIXED
510	667 (COMAND.VAR.)	82->	6012000970	HT38001	FIXED
C200	DIESEL W202 (COMAND.VAR.)	93->	6012000970	HT38001	FIXED
C200	DIESEL W202 W210 (COMD.VAR.)	93->	6012000970	HT38001	FIXED
C200 T	DIESEL S202 (COMAND.VAR.)	93->	6012000970	HT38001	FIXED
C250	W202 DIESEL T. DIS. (COMAND.VAR.)	93-95	6012000970	HT38001	FIXED
C250T	S202 T. DIS. (COMAND.VAR.)	96->	6012000970	HT38001	FIXED
E200 D	W124 (COMAND. VAR.)	89-95	6012000970	HT38001	FIXED
E250	W124 T. DIS.-W124 DIESEL	88->	6012000970	HT38001	FIXED
	W210 DIESEL (COMAND.VAR.)		6012000970	HT38001	FIXED
E250 DT	W210T (COMAND.VAR.)	96->	6012000970	HT38001	FIXED
TRANSPOTER	1.9 DS ABL-1X	92->	028145278E	HT2D402	FIXED
TRANSPOTER	1.9 TURBO DS.ABL	92->	028145278E	HT2D402	FIXED
TRANSPOTER	1.9 TURBO DS.1X	90->	028145278E	HT2D402	FIXED
TRANSPOTER	2.0 T4 AA C	09.90->	028145278E	HT2D402	FIXED
TRANSPOTER	2.4 DS. T4 AAB	90->	028145278E	HT2D402	FIXED
TRANSPOTER	2.5 T4 ACU	94->	028145278E	HT2D402	FIXED
TRANSPOTER	2.5 TDI T4 ACV	96->	028145278E	HT2D402	FIXED
MITSUBISHI					
CHARIOT	1.8 (DO5W)	06.84-12.86	MD008965	HT75101	
COLT	1.6 (A153A,A157A)	81-03.82	MD008965	HT75101	
COLT	1.6 (A153A,A157A)	04.82-83	MD008965	HT75101	
COLT	1.6 TURBO (C13A)	84-12.86	MD008965	HT75101	
COLT	1.8 (CA5A,CB5A)	11.89-05.92	24410-32553	HT75144	
			MD192731	HT85000	
			23357-33120	HT75044	
COLT	1.8 (CA5A,CB5A)	12.91-06.93	MD192731	HT85000	
CORDIA	1.6 (A212A)	09.84-12.86	MD008965	HT75101	
CORDIA	1.8 TURBO (A213A)	08.83-04.87	24410-32000	HT75033	
CORDIA	1.8 TURBO (A213A)	05.87-06.87	24410-32000	HT75033	
			MD128765	HT75008	
CORDIA	1.8 (A215A)	09.85-12.86	MD008965	HT75101	
DELICA	1.6(LO32P)	81-03.82	MD008965	HT75101	
DELICA	1.6(LO32P)	04.82-83	MD008965	HT75101	
DELICA	1.6(LO62P)	83->	MD008965	HT75101	
DELICA	1.8 4WD (LO35G)	04.83->	24410-32000	HT75033	
DELICA	2.0 (PO3V,03W,13V)-4WD (P23V/W)	11.86-04.87	24410-32000	HT75033	

DELICA	2.0 (PO3V,03W,13V)-4WD (P23V/W)	05.87-04.92	24410-32000	HT75033	
			MD128765	HT75008	
DELICA	2.0 4WD (P23V,23W,30V,13V,03W)	05.92-06.95	24410-32000	HT75033	
			MD11576	HT75044	
DELICA	2.0 (P03V,P13V)	06.94-96	MD192731	HT85000	
			MD11576	HT75044	
DELICA	2.4 4WD (P24V,P24W)	11.86-04.87	24410-32000	HT75033	
DELICA	2.4 4WD (P24V,24W,04V,04W,14V)	05.87-04.92	24410-32000	HT75033	
			MD128765	HT75008	
DELICA	2.4 4WD (P24V,P24W)	05.92-06.95	24410-32000	HT75033	
			MD114576	HT75044	
DELICA	2.3 DIESEL (LO38P,LO68P)	10.82-06.86	MD050125	HT5601	
			MD050125	HT5612	
DELICA	2.3 DIESEL (LO38P,LO68P)	11.86-05.93	MD050125	HT5601	
			MD050125	HT5612	
DELICA	2.5 DIESEL-TURBO DIESEKL 4WD	11.86-05.93	MD050125	HT5601	
			MD050125	HT5612	
DELICA	2.5 DIESEL-TURBO DIESEKL 4WD	06.93-96	MD050125	HT5601	
			MD050125	HT5612	
ECLIPSE	2.0 4WD (D27A)	09.89-94	MD129355	HT75144	
			MD192731	HT85000	
			MD11576	HT75044	
EXPO	2.4 (N34W) 4WD (N44W)	06.92-94	MD192731	HT85000	
			MD11576	HT75044	
EXPO-LRV	2.4 (N24W,N14W)	06.92-94	MD192731	HT85000	
			MD11576	HT75044	
GALANT	1.6 (A161A)	09.87-03.82	MD008965	HT75101	
GALANT	1.6 (A161A,E11A)	04.82-12.86	MD008965	HT75101	
GALANT	2.0 (A164A,E15A)	09.81-04.87	24410-32000	HT75033	
GALANT	2.0 (E15A)	05.87-06.88	24410-32000	HT75033	
			MD128765	HT75008	
GALANT	2.0 4WD (E39A) 2.0 (E33A)	11.89-10.92	MD129355	HT75144	
			MD192731	HT85000	
			MD11576	HT75044	
GALANT	2.0 4WD (E55A) 4WD (E75A)	11.92-08.93	MD192731	HT85000	
			MD11576	HT75044	
GALANT	2.4 (E16A)	01.85-87	24410-32000	HT75033	
GALANT	2.0 TURBO DIESEL (E57A)	11.92-08.93	MD11576	HT75044	
GALAN STA. WAG.	1.6 (A161V)	81-03.82	MD008965	HT75101	
GALAN STA. WAG.	1.6 (A161V)	04.82-83	MD008965	HT75101	

GALAN STA. WAG.	2.0 (A163V)	09.81-83	24410-32000	HT75033	
GALAN STA. WAG.	2.0 T. DIS. (A167V)	09.82-83	MD050135	HT5601	
			MD050125	HT5612	
L200	1.6 (LO21P)	81-03.82	MD008965	HT75101	
L200	1.6 (LO21P)	04.82-86	MD008965	HT75101	
L200	1.6 2WD (K01T,K11)	01.86-12.86	MD008965	HT75101	
L200	2.0 4WD (L026G,K22T)-2WD (L026P)	09.81-04.87	24410-32000	HT75033	
L200	2.0 2WD (K12T)-4WD (K22T,32T)	05.87-06.91	24410-32000	HT75033	
			MD128765	HT75008	
L200	2.4 2WD (K15T)-4WD (K35T)	06.93-95	24410-32000	HT75033	
			MD11576	HT75044	
L200	2.3 DIESEL (L028P)-4WD (L028G)	06.82-86	MD050135	HT5601	
			MD050125	HT5612	
L200	2.5 DIESEL (K04,14T)-4WD (K24,34T)	01.86-05.93	MD050135	HT5601	
			MD050125	HT5612	
L200	2.5 DIESEL 2WD-4WD (K24T,K34T)	06.93-95	MD050135	HT5601	
			MD050125	HT5612	
L300	1.6 (L032P)	81-03.82	MD008965	HT75101	
L300	1.6 (L032P)	04.82-83	MD008965	HT75101	
L300	1.6 (L032P)	83->	MD008965	HT75101	
L300	1.8 4WD (L035G)	81-03.83	24410-32000	HT75033	
L300	1.8 4WD (L035G)	04.83->	24410-32000	HT75033	
L300	2.0 (P03V,03W,13V)-4WD(P23V/W)	11.86-04.87	24410-32000	HT75033	
L300	2.0 (P03V,03W,13V)-4WD(P23V/W)	05.87-04.92	24410-32000	HT75033	
			MD128765	HT75008	
L300	2.0 4WD (P23V,23W) (P03V,13V,03W)	05.92-06.95	24410-32000	HT75033	
			MD11576	HT75044	
L300	2.0 (P03V,P13V)	06.94-96	MD192731	HT85000	
			MD11576	HT75044	
L300	2.4 4WD (P24V,24W)	11.86-04.87	24410-32000	HT75033	
L300	2.4 4WD (P24V,24W,04V,04W,4V)	05.87-04.92	24410-32000	HT75033	
			MD128765	HT75008	
L300	2.4 4WD (P24V,24W)	05.92-06.95	24410-32000	HT75033	
			MD11576	HT75044	
L300	2.3 DIESEL (L038P,L068P)	10.82-06.86	MD050135	HT5601	
			MD050125	HT5612	
L300	2.5 DIESEL-4WD-TURBO DIESEL	11.86-05.93	MD050135	HT5601	
			MD050125	HT5612	
L300	2.5 DIESEL-TURBO DIESEL 4WD	06.93-96	MD050135	HT5601	
			MD050125	HT5612	

LANCER	1.6 (A174A)	80-03.82	MD008965	HT75101		
LANCER	1.6 (A174A)	04.82-10.82	MD008965	HT75101		
LANCER	1.8 (C68A)	11.89-05.92	MD129355	HT75144		
			MD192731	HT85000		
			MD11576	HT75044		
LANCER	1.8 (CA5A,CB5A,C69A)	12.91-06.93	MD192731	HT85000		
LANCER	2.0 TURBO (A176A)	09.81-82	24410-32000	HT75033		
LANCER	2.0 DIESEL (C67A,CB8A)	06.92-08.93	MD11576	HT75044		
LANCER STA. WAG.	1.8 4WD (C37V)	11.86-12.86	MD008965	HT75101		
LANCER STA. WAG.	2.0 DIESEL (CB8W)	06.92-08.93	MD11576	HT75044		
MIRAGE	1.6 TURBO (C13A)	85-12.86	MD008965	HT75101		
MIRAGE	1.8 (C58A)	11.89-05.92	MD129355	HT75144		
			MD192731	HT85000		
			MD11576	HT75044		
MONTERO	2.3 Tdi 4WD (L043G/48G)	01.83-04.86	MD050135	HT5601		
			MD050125	HT5612		
MONTERO	2.5 Tdi (L044/49/144/149G)	05.86-05.90	MD050135	HT5601		
			MD050125	HT5612		
PAJERO	2.3 TDi 4WD (L043G/48G)	01.83-04.86	MD050135	HT5601		
			MD050125	HT5612		
PAJERO	2.5 Tdi (L044/49/144/149G)	05.86-05.90	MD050135	HT5601		
			MD050125	HT5612		
PICKUP	2.0 4WD (L026G,022P)-2WD (K127)	83-05.87	24410-32000	HT75033		
PICKUP	2.0 (K02T)	05.87-05.89	24410-32000	HT75033		
			MD128765	HT75008		
SAPORO	1.6 (A161A)	09.81-03.82	MD008965	HT75101		
SAPORO	1.6 (A161A)	04.82-84	MD008965	HT75101		
SAPORO	2.0 (A164A)	09.81-84	24410-32000	HT75033		
SPACE WAGON	1.8 (D05V,D05W)	10.83-12.86	MD008965	HT75101		
SPACE WAGON	2.0 4WD (D08W) (D04W)	02.85-04.87	24410-32000	HT75033		
SPACE WAGON	2.0 (D04W0 4WD (D08W)	05.87-06.90	24410-32000	HT75033		
			MD128765	HT75008		
SPACE WAGON	2.0 (N33W) 4WD (N44W)	06.92-96	MD192731	HT85000		
			MD11576	HT75044		
SPACE WAGON	2.4 (N34W)	06.92-05.93	MD128765	HT85000		
			MD11576	HT75044		
STARION	2.0 TURBO (A183A)	81-04.87	24410-32000	HT75033		
STARION	2.0 TURBO (A183A)	05.87-05.88	24410-32000	HT75033		
			MD128765	HT75008		
TREDIA	1.6 (A212A)	09.84-12.86	MD008965	HT75101		

TREDIA	1.8 TURBO (A213A)	08.83-04.87	24410-32000	HT75033	
TREDIA	1.8 (A215A)	09.85-12.86	MD008965	HT75101	
TREDIA	1.8 TURBO (A213A)	05.87-06.87	24410-32000	HT75033	
			MD008965	HT75008	
TRUCK	2.0 4WD (L026G,026P)-2WD (K12T)	83-04.87	24410-3200	HT75033	
TRUCK	2.0 (K02T)	05.87-05.89	24410-3200	HT75033	
			MD128765	HT75008	
NISSAN					
MICRA	1.5 DIESEL	97->	9400830379	HT23120	FIXED
AXXESS	1.5 (M10)	09.82-07.88	13070-01M00	HT72000	
CHERRY	1.0 (N12)	04.82-08.86	13070-01M00	HT72000	
CHERRY	1.3 (N12)	04.82-08.86	13070-01M00	HT72000	
CHERRY	1.5 (10,12)	08.81-08.86	13070-01M00	HT72000	
CHERRY	1.6 (N12)	06.85-06.86	13070-01M00	HT72000	
EXA	1.6 (KN13)	09.86-07.88	13070-01M00	HT72000	
LAUREL SPIRIT	1.5 (B11)	01.82-07.86	13070-01M00	HT72000	
PRAIRIE	1.5 (M10)	09.82-07.88	13070-01M00	HT72000	
PULSAR	1.0 (N13)	06.86-12.88	13070-01M00	HT72000	
PULSAR	1.3 (N12,13)	04.82-12.88	13070-01M00	HT72000	
PULSAR	1.5 (N10,12,13,B12)	08.81-10.88	13070-01M00	HT72000	
PULSAR	1.6 (N12,13)	06.85-12.88	13070-01M00	HT72000	
PULSAR	1.6 (B12)	08.86-10.88	13070-01M00	HT72000	
PULSAR NX	1.6 (KN13)	09.86-07.88	13070-01M00	HT72000	
SENTRA	1.0 (N13,B13)	06.86-04.92	13070-01M00	HT72000	
SENTRA	1.3 (B12,N13)	06.85-12.88	13070-01M00	HT72000	
SENTRA	1.5 (B12,N13)	09.85-10.88	13070-01M00	HT72000	
SUNNY	1.0 (N13,B13,B11)	02.88-04.92	13070-01M00	HT72000	
SUNNY	1.3 (B11,N13,B12)	02.82-12.88	13070-01M00	HT72000	
SUNNY	1.5 (B11,N13,B12)	03.82-10.88	13070-01M00	HT72000	
SUNNY	1.6 (B11,N13)	03.85-05.98	13070-01M00	HT72000	
SUNNY	1.6 (B12)	08.86-05.89	13070-01M00	HT72000	
SUNNY	1.6 (B12)	08.86-10.88	13070-01M00	HT72000	
OPEL					
ASTER	1.4	92-98	5636427	HT25150	FIXED UPPER
ASTER	1.6	92-98	5636427	HT25150	FIXED UPPER
ASTER	1.8	98-	5636427	HT25150	FIXED UPPER
ASTER	1.4	92-98	5636416	HT25152	FIXED UPPER
ASTER	1.6	92-98	5636416	HT25152	FIXED UPPER
ASTER	1.8	98-	5636416	HT25152	FIXED UPPER
ASTER	1.8	92-98	636415	HT25212	FIXED

ASTER	1.8	93-98	636415	HT25212	FIXED
ASTER	2	92-98	636415	HT25212	FIXED
ASTER	2	92-98	636415	HT25212	FIXED UPPER
CALIBRA	2	89-97	636415	HT25212	FIXED
CALIBRA	2	92-	636415	HT25212	FIXED
CORSA	1.4	09.94-	5636427	HT25150	FIXED UPPER
CORSA	1.6	94-	5636427	HT25150	FIXED UPPER
CORSA	1.4	09.94-	5636416	HT25152	FIXED UPPER
CORSA	1.6	94->	5636416	HT25152	FIXED UPPER
FRONTERA	2.2	93->	636415	HT25212	FIXED
KADETT	2	88-93	636415	HT25212	FIXED
KADETT	2	88-93	636415	HT25212	FIXED UPPER
OMEGA	2	94->	636415	HT25212	FIXED
SINTRA	2.2l	95->	636415	HT25212	FIXED LOWER
SINTRA	2.2l	95->	636415	HT25212	FIXED UPPER
TIGRA	1.4	94->	5636427	HT25150	FIXED UPPER
TIGRA	1.4l	94->	5636427	HT25150	FIXED UPPER
TIGRA	1.6l	94->	5636427	HT25150	FIXED UPPER
TIGRA	1.4	94->	5636416	HT25152	FIXED LOWER
TIGRA	1.4l	94->	5636416	HT25152	FIXED LOWER
TIGRA	1.6l	94->	5636416	HT25152	FIXED LOWER
VECTRA	1.8	96->	636415	HT25212	FIXED
VECTRA	2	93-95	636415	HT25212	FIXED
VECTRA	2	94->	636415	HT25212	FIXED
VECTRA	2.0 TURBO	93-95	636415	HT25212	FIXED
VECTRA	2	93-95	636415	HT25212	FIXED UPPER
VECTRA	1.6	96->	5636427	HT25150	FIXED UPPER
VECTRA	1.6	96->	5636416	HT25152	FIXED LOWER
			1H5B60299	HT2D401	
PEUGEOT					
106	1.0-1.1-1.3-1.4	92->	0829.19	HT13100	MOVABLE
106	1.4i-1.6i	94->	0829.19	HT13100	MOVABLE
205	1.0-1.1-1.3-1.4-1.4i	88->	0829.19	HT13100	MOVABLE
205	1.6-1.6i-1.9	83-94	0829.12	HT13200	MOVABLE
205	1.6-1.6i-1.9	83-89	96052662	HT13201	MOVABLE
205	1.6-1.9	83-91	0829.19	HT13100	MOVABLE
206	1.1-1.4i	98->	0829.19	HT13100	MOVABLE
206	1.6i	93->	0829.19	HT13100	MOVABLE
206	1.9 DIESEL	98->	0829.62	HT13244	MOVABLE
206	1.9 DIESEL	98->	0830.31	HT13244	FIXED

305	1.6-1.9	83-94	0829.12	HT13200	MOVABLE
306	1.1i-1.4-1.4i-1.6i	93->	0829.19	HT13100	MOVABLE
306	1.8i-2.0i 8 VALV.	83-98	96052662	HT13201	MOVABLE
306	1.9 DIESEL-2.0 TDi	98->	0829.62	HT13244	MOVABLE
306	1.9 DIESEL-2.0 TDi HDI	98->	0830.31	HT13244	FIXED
306	2.0i 16V	96->	9400830379	HT23120	FIXED
309	1.1-1.3	85-94	0829.19	HT13100	MOVABLE
309	1.6-1.9	85-92	0829.12	HT13200	MOVABLE
309	1.6-1.9	92->	96052662	HT13201	MOVABLE
405	1.4-1.4i	87->	0829.19	HT13100	MOVABLE
405	1.6-1.9	87-92	0829.12	HT13200	MOVABLE
405	1.6-1.6i-1.8-1.9-1.9i-2.0i	88->	96052662	HT13201	MOVABLE
406	1.6	87-92	0829.12	HT13200	MOVABLE
406	1.6-1.6i-1.8i 8 VALV-2.0IT	92->	96052662	HT13201	MOVABLE
406	1.8i 16V-2.0i 16V	95->	chamade	HT23120	FIXED
406	2.1 TURBO DIESEL	95->	9400830379	HT23120	FIXED
406	2.0 TURBO DIESEL-2.2	98->	0829.62	HT13244	MOVABLE
406	2.0 TYRBO DIESEL HDI-2.2	99->	0830.31	HT13244	FIXED
605	2.0-2.0 IT	89-99	96052662	HT13201	MOVABLE
605	2.0i 16V-2.1 DIESEL-TDi	94-99	9400830379	HT23120	FIXED
806	1.8i-2.0iIT	94->	96052662	HT13201	MOVABLE
806	1.9 DIESEL-2.0 TDi	98->	0829.62	HT13244	MOVABLE
806	1.9 DIESEL-2.0 TDi HDI	98->	0830.31	HT13244	FIXED
806	2.0i 16V-2.1 DIESEL-TDi	96->	9400830379	HT23120	FIXED
BOXER	1.9 DIESEL-2.0 TDi HDI	98->	0829.62	HT13244	MOVABLE
BOXER	1.9 DIESEL-2.0 TDi HDI	98->	0830.31	HT13244	FIXED
BOXER	2.0i 8 V	94->	96052662	HT13201	MOVABLE
EXPERT	1.6	96->	0829.17	HT12200	FIXED
EXPERT	2.0 TURBO DIESEL	99->	0829.62	HT13244	MOVABLE
EXPERT	2.0 TURBO DIESEL HDI	99->	0830.31	HT23244	FIXED
J5	2.5 DIESEL-TURBO DIESEL	87->	0818.17	HT13050	MOVABLE
J5	2.5 DIESEL-TURBO DIESEL	87->	0829.17	HT12200	P.INIEZ
PARTNER	1.1i-1.4i	96->	0829.19	HT13100	MOVABLE
PARTNER	1.8i	96->	96052662	HT13201	MOVABLE
PARTNER	1.9 DIESEL-2.0 TDi	98->	0829.62	HT13244	MOVABLE
PARTNER	1.9 DIESEL-2.0 TDi HDI	98->	0830.31	HT23244	FIXED
RENAULT					
CHAMADE	1.2-1.4	88-96	7700736085	HT16000	MOVABLE
CHAMADE	1.7-1.8-1.9 DIESEL	88-96	7700726440	HT16101	MOVABLE
CHAMADE	1.7-1.8-1.9 DIESEL	88-96	7700735486	HT26101	FIXED

CHAMADE	1.8 16V	89-96	7700736419	HT16112	FIXED
CHAMADE	1.8 16V	89-96	7700733489	HT26102	FIXED
CLIO	1.2-1.2i-1.4	90->	7700736085	HT16000	MOVABLE
CLIO	1.2	95-97	7700736085	HT16000	MOVABLE
CLIO	1.7-1.8-1.9 DIESEL	91-96	7700726440	HT16101	MOVABLE
CLIO	1.7-1.8	91-96	7700735486	HT26101	FIXED
CLIO	1.8 16V-2.0 16V	91->	7700736419	HT16112	FIXED
CLIO	1.8 16V-1.9 DIESEL-2.0 16V	91->	7700733489	HT26102	FIXED
EXPRESS	1.4	89->	7700736085	HT16000	MOVABLE
EXPRESS	1.6 DIESEL	85-88	7700696986	HT16110	MOVABLE
EXPRESS	1.6 DIESEL	85-88	7700696987	HT16100	FIXED
EXPRESS	1.6 DIESEL	88-96	7700735486	HT16101	FIXED
EXPRESS	1.6 DIESEL	88-96	7700726440	HT16101	MOVABLE
EXPRESS	1.9 DIESEL	92-96	7700726440	HT16101	MOVABLE
EXPRESS	1.9 DIESEL	92-96	7700733489	HT26102	FIXED
KANGOO	1.2i-1.4	91-97	7700736085	HT16000	MOVABLE
LAGUNA	1.8-2.0	93-96	7700726440	HT16101	MOVABLE
LAGUNA	1.8-2.0	93-96	7700735486	HT26101	FIXED
LAGUNA	1.9 DIESEL	97->	7700726440	HT16101	MOVABLE
MASTER	2	89->	7700745215	HT16000	MOVABLE
MASTER	2.4 DIESEL-TURBO DIESEL	80->	5001001259	HT12380	SUPERIOR
MASTER	2.4 DIESEL-TURBO DIESEL	80->	5001001272	HT22380	INFERIOR
MEGANE	1.4-1.6	96->	7700736085	HT16000	MOVABLE
MEGANE	1.9 DIESEL TUR DIESEL-2.00	95->	7700726440	HT16101	MOVABLE
MEGANE	1.9 DIESEL TUR DIESEL-2.00	95->	7700735486	HT26101	FIXED
MEGANE	2.0 16V	95->	7700736419	HT16112	FIXED
MEGANE	2.0 16V	95->	7700733489	HT26102	FIXED
R9	1.6 DIESEL	83-87	7700696986	HT16110	MOVABLE
R9	1.6 DIESEL	83-87	7700696987	HT26100	FIXED
R9	1.6 DIESEL-1.7	88->	7700726440	HT16101	MOVABLE
R9	1.6 DIESEL-1.7	88->	7700735486	HT26101	FIXED
R9	1.7	85-88	7700696987	HT26100	FIXED
R10	1.7	83-88	7700696987	HT26100	FIXED
R11	1.6 DIESEL	83-88	7700696986	HT16110	MOVABLE
R12	1.6 DIESEL	83-88	7700696987	HT26100	FIXED
R11	1.7	83-88	7700696987	HT26100	FIXED
R11	1.6 DIESEL	83-88	7700696986	HT16110	MOVABLE
R11	1.6 DIESEL	83-88	7700696987	HT26100	FIXED
R11	1.7	88->	7700726440	HT16101	MOVABLE
R11	1.7	88->	7700735486	HT26101	FIXED

R19	1.2-1.4	88->	7700736085	HT16100	FIXED
R19	1.9 DIESEL-TDi	88->	7700696987	HT26100	MOVABLE
R19	1.7-1.8-1.9 DIESEL-TDi	88-96	7700726440	HT16101	MOVABLE
R19	1.7-1.8-1.9 DIESEL	88-96	7700735486	HT26101	FIXED
R19	1.8 16V	89-96	7700736419	HT16112	FIXED
R19	1.8 16V	89-96	7700733489	HT26102	FIXED
R21-NEVADA	1.7	86-88	7700696987	HT26100	FIXED
R21-NEVADA	1.7-1.8-1.9 DIESEL-2.0	88-94	7700726440	HT16101	MOVABLE
R21-NEVADA	1.7-1.8-1.9 DIESEL-2.0	88-94	7700735486	HT26101	FIXED
SCENIC	1.4-1.6	95-97	7700736085	HT16000	MOVABLE
SCENIC	1.9 DIESEL TURBO DIESEL-2.0	95->	7700726440	HT16101	MOVABLE
SCENIC	1.9 DIESEL TURBO DIESEL-2.0	95->	7700735486	HT26101	FIXED
SCENIC	2.0 16V	95->	7700736419	HT16112	FIXED
SCENIC	2.0 16V	95->	7700733489	HT26102	FIXED
SUPER 5	1.7	85-88	7700696987	HT26100	FIXED
SUPER 5	1.6 DIESEL	85-88	7700696986	HT16110	MOVABLE
SUPER 5	1.6 DIESEL	85-88	7700696987	HT26100	FIXED
SUPER 5	1.6 DIESEL-1.7	88-91	7700726440	HT16101	MOVABLE
SUPER 5	1.6 DIESEL-1.7	88-91	7700735486	HT26101	FIXED
TRAFIC	1.7	81-88	7700696987	HT26100	FIXED
TRAFIC	1.7	88-96	7700735486	HT26101	FIXED
TRAFIC	1.7	88-96	7700726440	HT16101	MOVABLE
TRAFIC	2	89->	7700745215	HT16000	MOVABLE
TRAFIC	2.4 DIESEL	89->	5001001259	HT12380	SUPERIOR
TRAFIC	2.4 DIESEL	89->	5001001272	HT22380	INFERIOR
			7700102931	HT13752	
			7700273277	HT16001	
ROVER					
114	1.4 DIESEL	92->	9400830379	HT23120	FIXED
115	1.5 DIESEL	92->	9400830379	HT23120	FIXED
METRO	1.4 DIESEL-1.5 DIESEL	92->	9400830379	HT23120	FIXED
SEAT					
ALHAMBRA	2.0i	96->	026109243E	HT11000	MOVABLE
ALHAMBRA	1.9 TURBO DIESEL	96-99	026109243E	HT11014	MOVABLE
CORDOBA	1.4-1.6-1.8i-2.0i	94->	026109243E	HT11000	MOVABLE
CORDOBA	1.6 DIESEL-1.9 DIESEL-TDi	93-96	068109243F	HT11010	MOVABLE
CORDOBA	1.9 TURBO DIESEL	96-98	026109243E	HT11014	MOVABLE
IBIZA	1.6 DIESEL-1.9 DIESEL-TDi	93-96	068109243F	HT11010	MOVABLE
IBIZA	1.8-2.0i 16V	93->	026109243E	HT11000	MOVABLE
IBIZA	1.9 TURBO DIESEL	96-98	026109243E	HT11014	MOVABLE

INCA	1.6	95-97	026109243E	HT11000	MOVABLE
INCA	1.7 DIESEL	96-99	026109243E	HT11014	MOVABLE
INCA	1.9 DIESEL	11.95->	026109243E	HT11014	MOVABLE
INCA	1.9 DIESEL-TURBO DIESEL	95-99	026109243E	HT11014	MOVABLE
TOLEDO	1.6-2.0	91->	026109243E	HT11000	MOVABLE
TOLEDO	1.9 DIESEL-TURBO DIESEL	91->	068109243F	HT11010	MOVABLE
TOLEDO	1.9 TURBO DIESEL	96-98	026109243E	HT11014	MOVABLE
SKODA					
FELICIA	1.6	95-95	030109243C	HT11106	MOVABLE
FELICIA	1.9 SDI AEY	09.96->	028145278F	HT2D402	FIXED
FELICIA	1.9 TDI AGR-AFN	09.96->	028145278F	HT2D402	FIXED
OCTAVIA	1.6	97-04.98	030109243C	HT11106	MOVABLE
OCTAVIA	1.6	05.98-99	030109243C	HT11106	MOVABLE
OCTAVIA	1.9 TDI	09.96->	028109243F	HT11014	MOVABLE
OCTAVIA	1.6 AFT-AEH	05.97->	028145278F	HT2D402	FIXED
OCTAVIA	1.8 20VALVES TURBO AGN	09.96->	028145278F	HT2D402	FIXED
OCTAVIA	1.9 SDI AEY	09.96->	028145278F	HT2D402	FIXED
OCTAVIA	1.9 TDI AGR-AFN	09.96->	028145278F	HT2D402	FIXED
PICK-UP	1.6	96-99	030109243C	HT11106	MOVABLE
TOYOTA					
CAMRY	2.0 (SV21,SVX10) 4WD (SV25)	07.88-12.94	13505-74010	HT71003	
CAMRY	3.0 (VCV10)	06.91-10.94	13503-64010	HT81000	
CAMRY	1.8 TURBO DIESEL (CV10)	08.83-03.86	13050-60411	HT71100	
			13503-64010	HT81000	
CAMRY	2.0 D TURBO DIESEL (CV11,20)	08.83-06.91	13050-60411	HT71100	
			13503-64010	HT81000	
CARINA	1.8 DIESEL (CA60A)	04.82-05.83	13050-60411	HT71100	
			13503-64010	HT81000	
CARINA II	2.0 (ST171)	12.87-03.92	13505-74010	HT71003	
CARINA II	2.0 DIESEL (CT150,170)	10.83-11.92	13050-60411	HT71100	
			13503-64010	HT81000	
CARINA E	1.5 (AT190),4AFE-1600CC	02.92-05.95	13505-02030	HT71007	
CARINA E	1.8 (AT191),7AFE-1800CC	11.94-05.95	13505-02030	HT71007	
CARINA E	2.0 (ST191),3SFE-2000CC	02.92-02.94	13505-74010	HT71003	
CARINA E	2.0 DIESEL (CT190),2C-2000CC	02.92-05.95	13505-60411	HT71100	
			13503-64010	HT81000	
CELICA	1.8 (AT200)	09.93-12.94	13505-02030	HT71007	
CELICA	2.0 (ST162)	08.86-12.94	13505-74010	HT71003	
CELICA	2.2 (ST184,ST204),SSFE-200CC	08.86-12.94	13505-74010	HT71003	
COROLLA	1.5 (AE110)	05.95->	13505-02030	HT71007	

COROLLA	1.6 (AE101,AE111)	05.92-05.95	13505-02030	HT71007	
COROLLA	1.8 (AE102)	05.92-06.93	13505-02030	HT71007	
COROLLA	1.8 DIESEL (CE70,CE80,CE90)	10.82-08.88	13050-60411	HT71100	
			13503-64010	HT81000	
COROLLA	2.0 DIESEL (CE100)	05.92-03.93	13050-60411	HT71100	
			13503-64.010	HT81000	
CORONA	1.6 (AT190)	02.92-05.95	13505-02030	HT71007	
CORONA	1.8 (AT191)	11.94-05.95	13505-02030	HT71007	
CORONA	2.0 (ST191)	02.92-05.95	13505-74010	HT71003	
CORONA	1.8 DIESEL (CT140)	04.82-12.83	13050-60411	HT71100	
			13503-64010	HT81000	
CORONA	2.0 DIESEL (CT150,141,140)	10.83-05.95	13050-60411	HT71100	
			13503-64010	HT81000	
CRESSIDA	2.0 (GX60)	08.82-84	13505-50420	HT71002	
CROWN	2.4 DIESEL (LS120,LS130)	08.89-10.89	13505-50420	HT71002	
DYNA	2.4 DIESEL (LY50) 100 (LH80)	08.85-88	13505-50420	HT71002	
DYNA 150	2.8 DIESEL (L51,LY61)	08.88->	13505-50420	HT71002	
HIACE	2.4 DIESEL TURBO DIESEL	08.88-02.93	13505-50420	HT71002	
HIACE	2.8 DIESEL	08.89->	13505-50420	HT71002	
HILUX	2.4 DIESEL 4WD	08.88-12.92	13505-50420	HT71002	
LAND CRUISER	2.4 DIESEL TURBO DIESEL	01.90-05.95	13505-50420	HT71002	
MR2	2.2 (SW21)	01.90-94	13505-74010	HT71003	
LITEACE	1.8 DIESEL (CM20/5/35/50)	10.82-10.89	13505-64010	HT81000	
LITEACE	2.0 DIESEL (CM26/30/6/40/150)	08.85-08.88	13050-60411	HT71100	
		12.86->	13503-64010	HT81000	
LITEACE	2.0 TDi (CM30/36/40/41)	08.85-08.88	13050-60411	HT71100	
		12.86->	13503-64010	HT81000	
STARLEL	1.01E-L	86->	13503-10011	HT81210	
STARLEL	1.32E-L	86->	13503-10011	HT81210	
			13503-63002	HT8D404	
VOLKSWAGEN					
CADDY	1.6 DIESEL	89->	068109243F	HT11010	MOVABLE
CADDY	1.5-1.6-1.8	82->	026109243E	HT11000	*
CORRADO	1.8-2.0	88-94	026109243E	HT11000	*
CORRADO	2.0 2E	93-09.94	028145278E	HT2D402	FIXED
CORRADO	2.0 16VALVES 9A	81-06.95	028145278E	HT2D402	FIXED
GOLF	1.4-1.5-1.6-1.7-1.8-2.0	75->	026109243E	HT11000	*
GOLF	1.5-1.6-1.9 DIESEL-TDi	77->	068109243F	HT11010	*
GOLF	1.9 DIESEL	95->	028109243E	HT11014	MOVABLE
GOLF	1.9 TD-TDI	10.93->	028109243E	HT11014	MOVABLE

GOLF	1.9 TDI	05.96->	028109243E	HT11014	MOVABLE
GOLF	1.9TURBO DIESEL	03.91->	028109243E	HT11014	MOVABLE
GOLF	1.8 AAM	11.91->	028145278E	HT2D402	FIXED
GOLF	1.8 ABS	11.91-08.94	028145278E	HT2D402	FIXED
GOLF	1.8 ACC	02.95->	028145278E	HT2D402	FIXED
GOLF	1.8 ADZ	10.94->	028145278E	HT2D402	FIXED
GOLF	1.9 DS. 1Y	11.91->	028145278E	HT2D402	FIXED
GOLF	1.9 DS. AEY	95->	028145278E	HT2D402	FIXED
GOLF	1.9 TD-TDI 1Z	10.93->	028145278E	HT2D402	FIXED
GOLF	1.9 TDI AFN	05.96->	028145278E	HT2D402	FIXED
GOLF	1.9 TDI AHU	08.96->	028145278E	HT2D402	FIXED
GOLF	1.9 TURBO DS. AAZ	03.91->	028145278E	HT2D402	FIXED
GOLF	2.0 2E	01.92->	028145278E	HT2D402	FIXED
GOLF	2.0 AEP-AGG	03.95->	028145278E	HT2D402	FIXED
JETTA	1.4-1.5-1.6-1.7-1.8-2.0	75->	026109243E	HT11000	*
JETTA	1.6 DIESEL-TURBO DIESEL	81->	068109243F	HT11010	MOVABLE
LT	2	76->	026109243E	HT11000	MOVABLE
LT	2.4 (POMPA OLIO)	79->	069109243B	HT21031	MOVABLE
LT	1.9 DIESEL	92->	028109243E	HT11014	MOVABLE
LT	1.9 TURBO DS. ABL	92->	028145278E	HT2D402	FIXED
LT	2.5 TDI ACV	96->	028145278E	HT2D402	FIXED
PASSAT	1.3-1.5-1.6-1.8-1.9-2.0	75->	026109243E	HT11000	MOVABLE
PASSAT	1.6 Tdi-1.9 DIESEL	81->	068109243F	HT11010	MOVABLE
PASSAT	2.0-2.2	85-89	069109243B	HT21031	FIXED
PASSAT	2.0 (POMPA OLIO)	85-89	069109243B	HT21031	MOVABLE
PASSAT	1.9 TDI	94-96	028109243E	HT11014	MOVABLE
PASSAT	1.9 TDI	03.96->	028109243E	HT11014	MOVABLE
PASSAT	1.9 TURBO DIESEL	94->	028109243E	HT11014	MOVABLE
PASSAT	1.6 AFT-AEH	12.95->	028145278E	HT2D402	FIXED
PASSAT	1.6 AEK	10.94->	028145278E	HT2D402	FIXED
PASSAT	1.6 TURBO DS. CY-RA-SB	81->	028145278E	HT2D402	FIXED
PASSAT	1.8 ADZ	10.94->	028145278E	HT2D402	FIXED
PASSAT	1.8 AAM	93->	028145278E	HT2D402	FIXED
PASSAT	1.8 ABS	93-09.94	028145278E	HT2D402	FIXED
PASSAT	1.9 TDI 1Z-66KW	93-07.96	028145278E	HT2D402	FIXED
PASSAT	1.9 TDI AHU	08.96->	028145278E	HT2D402	FIXED
PASSAT	1.9 TDI AFN-66KW	03.96->	028145278E	HT2D402	FIXED
PASSAT	1.9 TURBO DS. AAZ-55KW	93->	028145278E	HT2D402	FIXED
PASSAT	2.0 2Z	90-09.94	028145278E	HT2D402	FIXED
PASSAT	2.0 ACX	06.93->	028145278E	HT2D402	FIXED

PASSAT	2.0 16VALVES ABF	01.94->	028145278E	HT2D402	FIXED
POLO	1.05	10.94->	030109243C	HT11106	MOVABLE
POLO	1.6	95->	026109243E	HT11000	*
POLO	1.9 DIESEL	11.95->	028109243E	HT11014	MOVABLE
POLO	1.6 1F-AFT	11.95->	028145278E	HT2D402	FIXED
POLO	1.9 DS. AEY-1Y	11.95->	028145278E	HT2D402	FIXED
POLO	1.9 DS. AEF-AGD	10.94->	028145278E	HT2D402	FIXED
SANTANA	1.3-1.69-1.8-1.9	78->	026109243E	HT11000	*
SANTANA	1.6 DIESEL TDI-1.9 DIESEL	81-88	068109243F	HT11010	MOVABLE
SANTANA	2	85-89	069109243B	HT21031	FIXED
SANTANA	2.0 (POMPA OLIO)	85-89	069109243B	HT21031	MOVABLE
SCIROCCO	1.5-1.6-1.7-1.8	75->	026109243E	HT11000	*
SHARAN	2	96->	026109243E	HT11000	*
SHARAN	1.9 TDI	09.95->	026109243E	HT11014	MOVABLE
SHARAN	2.0 ADY	09.95->	028145278E	HT2D402	FIXED
TRANSPORTER	1.8-2.0	91->	026109243E	HT11000	MOVABLE
TRANSPORTER	1.9 DIESEL-TURBO DIESEL	91->	068109243F	HT11010	MOVABLE
TRANSPORTER	2.5 (POMPA OLIO)	90->	069109243B	HT21031	MOVABLE
TRANSPORTER	1.9 T4 DIESEL	90->	028109243E	HT11014	MOVABLE
TRANSPORTER	1.9 T4 TURBO DIESEL	92->	028109243E	HT11014	MOVABLE
VENTO	1.6-1.8-2.0	90->	026109243E	HT11000	*
VENTO	1.9 DIESEL-TURBO DIESEL	92->	068109243F	HT11010	*
VENTO	1.9 TURBO DIESEL	08.96->	028109243E	HT11014	MOVABLE
VENTO	1.9 DIESEL	95->	028109243E	HT11014	MOVABLE
VENTO	1.9 TDI	09.93->	028109243E	HT11014	MOVABLE
VENTO	1.9 TDI	05.96->	028109243E	HT11014	MOVABLE
VENTO	1.9 TURBO DIESEL	95->	028109243E	HT11014	MOVABLE
VENTO	1.9 TURBO DIESEL	05.96->	028109243E	HT11014	MOVABLE
VENTO	1.6 AEK	94-95	028145278E	HT2D402	FIXED
VENTO	1.6 AEE	05.96->	028145278E	HT2D402	FIXED
VENTO	1.8 AAM-ABS	92->	028145278E	HT2D402	FIXED
VENTO	1.8 ADZ	94->	028145278E	HT2D402	FIXED
VENTO	1.9 TDI AFN	05.96->	028145278E	HT2D402	FIXED
VENTO	1.9 TDI 1Z	09.93->	028145278E	HT2D402	FIXED
VENTO	1.9 TURBO DS. AEY	05.96->	028145278E	HT2D402	FIXED
VENTO	1.9 TURBO DS. AAZ	92->	028145278E	HT2D402	FIXED
VENTO	1.9 TURBO DS. AFN	08.96->	028145278E	HT2D402	FIXED
VENTO	2.0 2E	90-94	028145278E	HT2D402	FIXED
VENTO	2.0 AEP	05.96->	028145278E	HT2D402	FIXED
VENTO	2.0 ADY	94-96	028145278E	HT2D402	FIXED

EPOCH SUPERMAN			06A109479A	HT11113		FIXED
VOLVO						
240-260	2.4 DIESEL	79-93	069109243B	HT21031		FIXED
340-360	1.7	85-91	3342143.9	HT26100		FIXED
340-360	1.6 DIESEL		3342102.5	HT16110		MOVABLE
340-360	1.6 DIESEL		3342143.9	HT26100		FIXED
340-360	1.6 DIESEL-1.7	84-91	7700726440	HT16101		MOVABLE
340-360	1.6 DIESEL-1.7	84-91	7700735486	HT26101		FIXED
440/460	1.6-1.7-1.7 TURBO-1.8-1.9 TDI-2.0	88->	7700726440	HT16101		MOVABLE
440/460	1.6-1.8-2.0	88->	7700735486	HT26101		FIXED
480	1.7-1.7 TURBO DIESEL	86->	3342102.5	HT16110		MOVABLE
480	1.7-1.7 TURBO-2.0 TURBO	86->	7700726440	HT16101		MOVABLE
480	1.7-1.7 TURBO-2.0 TURBO	86->	7700735486	HT26101		FIXED
740	2.0-2.3	88-90	3342143.9	HT26100		FIXED
740	2.0-2.3	88-90	7700735486	HT26101		FIXED
740	2.4 DIESEL TURBO DIESEL	83-92	069109243B	HT21031		FIXED
760	2.4 TURBO DIESEL	83-90	069109243B	HT21031		FIXED
780	2.0 TURBO 16V	88-90	7700735486	HT26101		FIXED
780	2.4 TURBO DIESEL	86-91	069109243B	HT21031		FIXED
940-960	2.3	94->	7700726440	HT16101		MOVABLE
940-960	2.4 DIESEL TURBO DIESEL	91-93	069109243B	HT21031		FIXED
S40/V40	1.9 TURBO DIESEL	96->	7700726440	HT16101		MOVABLE
S40/V40	1.9 TURBO DIESEL	96->	7700735486	HT26101		FIXED
S40	1.9 TDI	95->	028109243E	HT11014		MOVABLE
			074109243G	HT11072		

HMEC Belt Tensioner Bearings Cross Reference - 1

ALFA ROMEO	HMEC code
7763644	HT22174
60805460	HT32009
60812645	HT32009
60504224	HT12500
60504225	HT12501
60504226	HT12510
60800148	HT12005
60805833	HT12101
60811487	HT22153
60811488	HT22163
AUDI	HMEC code
069109243B	HT21031
074109243G	HT11072
74109243	HT21032
074109243F	HT2D403
078109243C	HT11200
078109243K	HT11201
078109244C	HT21052
078109244F	HT21052
026109243E	MBY11000
028109243E	HT11014
068109243E	HT11010
CITROEN	HMEC code
91508298	HT13200
95619217	HT12200
96052662	HT13201
97535002	HT13100
818.17	HT13050
829.12	HT13200
829.19	HT13100
829.29	HT13201
829.62	HT13244
830.14	HT23120
DAEWOO	HMEC code
90530126	HT25212
DAIHATSU	HMEC code
135050	HT77300
FIAT	HMEC code
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46514222	HT23753
46554826	HT22242
5495830	HT13050

5972277	HT12200
5992517	HT12163
64654419	HT23753
7553564	HT12151
7553565	HT22151
7596876	HT22153
7596877	HT22163
7797142	HT32009
9400830379	HT23120
9605266280	HT13201
7763644	HT22174
4740846	HT12380
4740847	HT22380
4385583	HT12100
4386575	HT12003
46424716	HT32009
5956109	HT12005
5997325	HT12101
7541718	HT12227
7702173	HT32009
9400829629	HT13244
9400830319	HT23244
FORD	HMEC code
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61211753	HT14301
61211754	HT14301
B630-12-700C	HT74200
B660-12-700	HT74201
B660-12-730A	HT84201
FE1H-12-700A	HT74600
HUYNDAI	HMEC code
23357-32050	HT75008
23357-33120	HT75044
23357-33130	HT75044
23357-42000	HT75601
23357-42010	HT75601
23357-42020	HT75601
24317-42000	HT75612
24317-42010	HT75612
24317-42020	HT75601
24410-02510	HT8D406
24410-22000	HT75006
24410-22020	HT75006
24410-26000	HT75006
24410-32000	HT75033
24410-32010	HT75033
24410-32553	HT75144
24410-32560	HT75033
24410-35010	HT75044
24410-35020	HT75044
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24450-33020	HT75144
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24810-33024	HT85000
23357-32050	HT75008
23357-33120	HT75044
23357-33130	HT75044
23357-42000	HT75601
23357-42010	HT75601
23357-42020	HT75601
24317-42000	HT75612
24317-42010	HT75612
24317-42020	HT75601
24410-02510	HT8D406
24410-22000	HT75006
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24410-26000	HT75006
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24410-32553	HT75144
24410-32560	HT75033
24410-35010	HT75044
24410-35020	HT75044
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8-94215-197-1	HT79001
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IVECO	HMEC code
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KIA	HMEC code
KK150-12-700	HT74200
KK150-12-700A	HT74200
KK150-12-700B	HT74200
MB660-12-730C	HT84201
OK937-12-700A	HT74201
OK937-12-730C	HT84201
OK938-12-730	HT84201
OK972-12-700A	HT74600
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LADA	HMEC code
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21051006124	HT18200
2108-1006120	HT13046
2112-1006120	HT13044
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LANCIA	HMEC code
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46424716	HT32009
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7541718	HT12227
7702173	HT32009
9400829629	HT13244
9400830319	HT23244
MAZDA	HMEC code
B630-12-700C	HT74200
B630-12-700D	HT74200
B630-12-700E	HT74200
B660-12-700B	HT74201
B660-12-700C	HT74201
B660-12-700D	HT74201
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FE1H-12-700A	HT742600
MERCEDES	HMEC code
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MBT38001	HT38001
MBT38001	HT38001
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MITSUBISHI	HMEC code
MD008965	HT75101
MD011536	HT75033
MD050125	HT75612
MD050135	HT75601
MD11576	HT75044
MD128765	HT75008
MD129355	HT75144
MD192731	HT85000
NISSAN	HMEC code
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OPEL	HMEC code
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1H5B60299	HT2D401
5636419	HT25150
5636427	HT25150
636415	HT25212
636726	HT15202
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8-94215-197-1	HT79001
90411782	HT25212
94215197	HT79001
PEUGEOT	HMEC code
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818.17	HT13050
829.12	HT13200
829.19	HT13100
829.29	HT13201
829.62	HT13244
830.14	HT23120
PROTON	HMEC code
MD156604	HT85000
RENAULT	HMEC code
S001001259	HT12380
S001001272	HT22380
636726	HT15202
7700102931	HT23752
7700273277	HT16001
7700696986	HT16110
7700696987	HT26100
7700708337	HT26100
7700716768	HT26100
7700726440	HT16101
7700733489	HT26102
7700735486	HT26101
7700735489	HT26102
7700736085	HT16000
7700736419	HT16112
7701349658	HT26100
7701349659	HT26100
ROVER	HMEC code
100080	HT23120
SEAT	HMEC code
026109243E	HT11000
028109243E	HT11014
068109243E	HT11010
SKODA	HMEC code
028109243F	HT11014
030109243C	HT11106

SUZUKI	HMEC code
12810-73002	HT76103
12810-73002/1	HT76103
12810-73003	HT76103
12810-84000	HT76103
12810-84001	HT76103
TOYOTA	HMEC code
13050-60411	HT71100
13050-64020	HT71100
13050-64021	HT71100
13503-10011	HT81201
13503-10021	HT81201
13503-63002	HT8D404
13503-64010	HT81100
13503-64020	HT81100
13505-01010	HT71202
1350501011	HT71202
13505-02030	HT71007
13505-11010	HT71201
13505-11011(20)	HT71201
13505-15040	HT71202
13505-15041	HT71202
13505-15050	HT71007
13505-15060	HT71007
13505-54020	HT71002
13505-54021	HT71002
13505-74010	HT71003
13505-74011	HT71003
13505-74020	HT71003
13505-74021	HT71003
13505-64020	HT81100
VOLVO	HMEC code
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1257120	HT21031
3342143-9	HT26100
3343741.9	HT26101
328778.9	HT16110
3342102-5	HT16110
3343740.1	HT16101
9186258	HT11072
VW	HMEC code
026109243E	HT11000
028109243E	HT11014
068109243E	HT11010
28145278	HT2D402
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06A109479A	HT11113
074109243G	HT11072

HMEC Belt Tensioner Bearings Cross Reference - 2

INA FRANCE	HMEC code
120180	HT16112
120182	HT26101
120959.1	HT13201
121287.1	HT13100
122124	HT23120
122985.3	HT13244
122986.5	HT23244
123132	HT26101
123629	HT11200
123631	HT12003
123633	HT12005
123634	HT12100
123636	HT12151
123638	HT12227
123640	HT12500
123641	HT12501
123643	HT14300
123648	HT18200
123649	HT22151
123650	HT22153
123697	HT22242
123755	HT32009
123803	HT22174
203093	HT12101
218108	HT25212
219949	HT38001
220093	HT11000
220095	HT11010
220096	HT21031
220125	HT21032
220257	HT12101
220323	HT12380
220324	HT22380
224964	HT25212
224967	HT25150
224971	HT25152
232486	HT11014
232488	HT15202
24797	HT2D402
36261	HT12200
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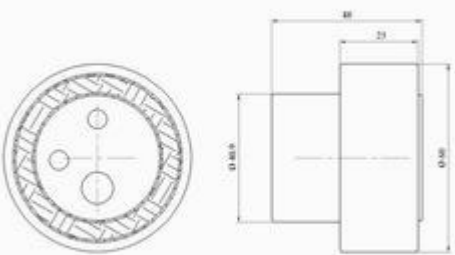
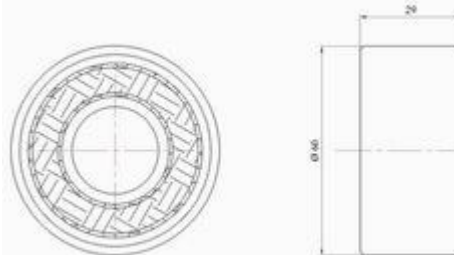
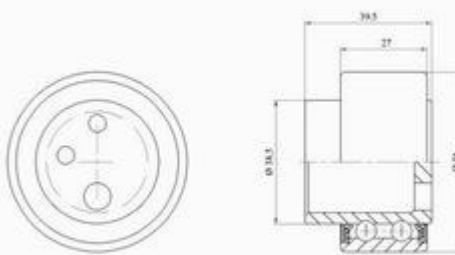
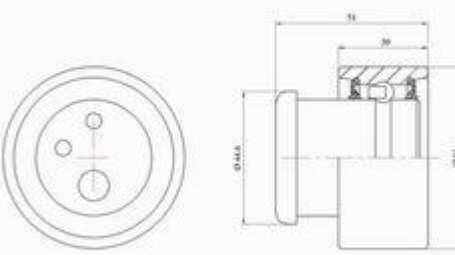
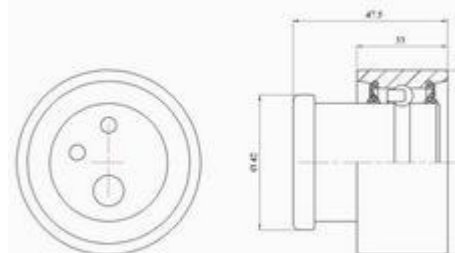
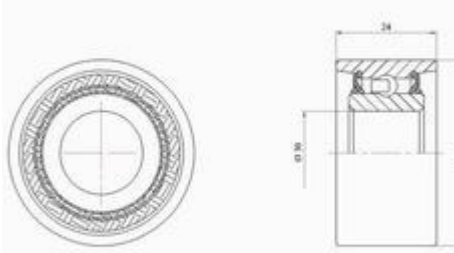
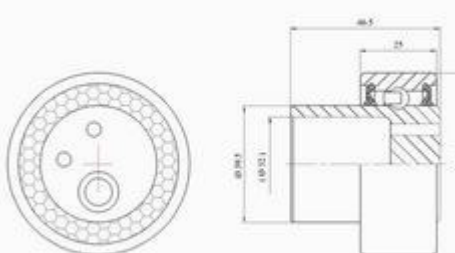
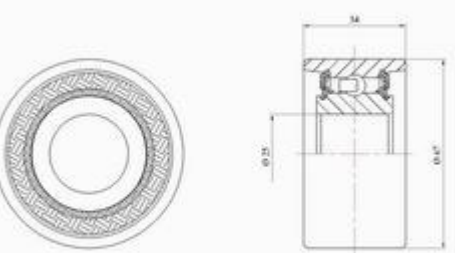
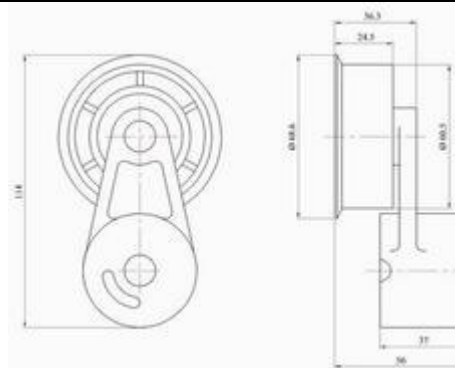
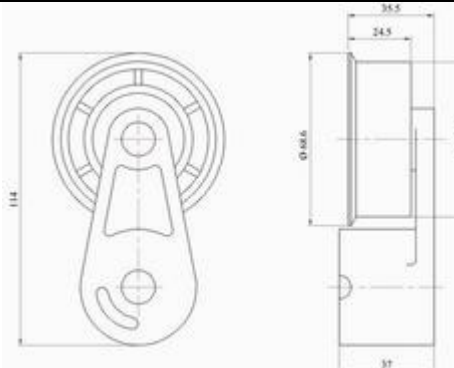
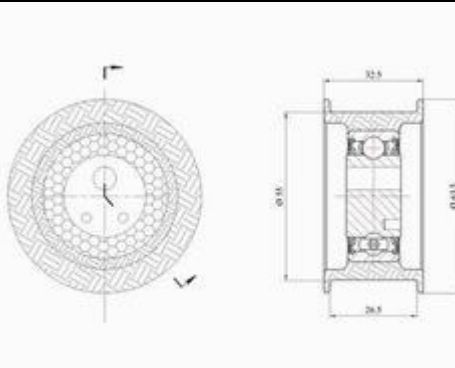
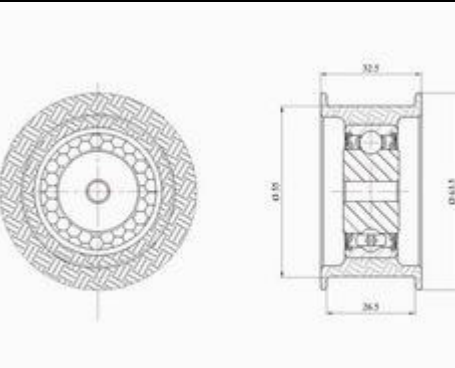
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9042	HT79001
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9059	HT75033
9069	HT74201
9070	HT84201
9187	HT32009
9800	HT12500
9801	HT12501
9805	HT11000
9806	HT11010
9807	HT21031
9811	HT13100
9812	HT13200
9815	HT13050
9816	HT12380
9817	HT32009
9818	HT12101
9819	HT12151
9820	HT22151
9821	HT22380
9822	HT12200
9823	HT12005
9830	HT12163
9832	HT12227
9835	HT22163
9841	HT14300
9846	HT38001
9854	HT26101
9855	HT12100
9862	HT23120
9863	HT16000
9865	HT16101
9872	HT12003
9880	HT16112
9881	HT26102
9883	HT16110
9887	HT26100
9889	HT22153
9890	HT13201
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9996	HT81100

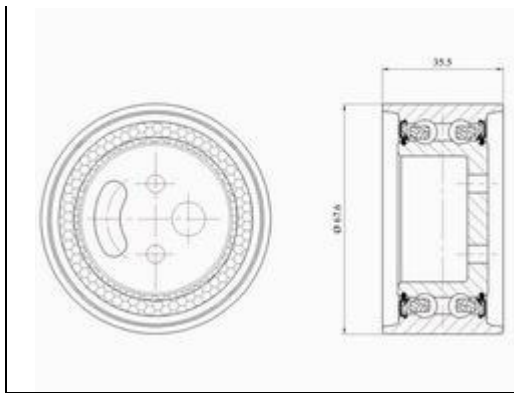
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113	HT26100
117	HT16000
118	HT26102
123	HT16110
127	HT11000
135	HT12380
136	HT22380
141	HT12100
142	HT12003
143	HT12101
144	HT22151
156	HT14300
159	HT22153
172	HT11010
174	HT21031
179	HT12227
190	HT38001
203	HT11200
221	HT12151
223	HT12005
224	HT22163
298	HT25212
299	HT25152

SKF VKM	HMEC code
11000	HT11000
11010	HT11010
11014	HT11014
11072	HT11072
11106	HT11106
11113	HT11113
11200	HT11200
11201	HT11201
12003	HT12003
12005	HT12005
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12101	HT12101
12151	HT12151
12163	HT12163
12200	HT12200
12227	HT12227
12380	HT12380

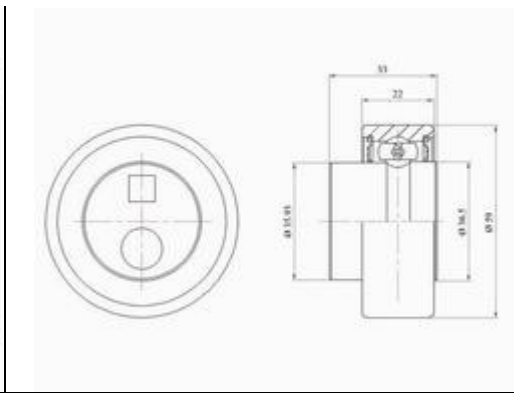
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13045	HT13045
13046	HT13046
13050	HT13050
13100	HT13100
13200	HT13200
13201	HT13201
13244	HT13244
14300	HT14300
14301	HT14301
15202	HT15202
16000	HT16000
16001	HT16001
16101	HT16101
16110	HT16110
16112	HT16112
18200	HT18200
21031	HT21031
21032	HT21032
21052	HT21052
22151	HT22151
22153	HT22153
22163	HT22163
22174	HT22174
22242	HT22242
22380	HT22380
22510	HT22510
23120	HT23420
23244	HT23244
25150	HT25150
25152	HT25152
25212	HT25212
26100	HT26100
26101	HT26101
26102	HT26102
32009	HT32009
38001	HT38001
71002	HT71002
71003	HT71003
71007	HT71007
71100	HT71100
71201	HT71201
71202	HT71202
72000	HT72000
74200	HT74200
74201	HT74201
74600	HT74600
75006	HT75006
75008	HT75008
75033	HT75033
75044	HT75044

75101	HT75101
75144	HT75144
75601	HT75601
75612	HT75612
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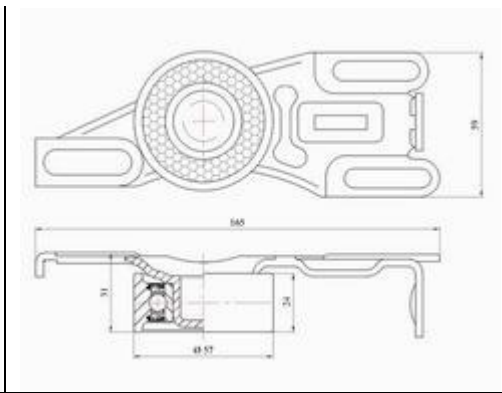
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<p style="text-align: center;">HT12500</p> 	<p style="text-align: center;">HT12501</p> 	<p style="text-align: center;">HT13044</p> 	<p style="text-align: center;">HT13045</p> 
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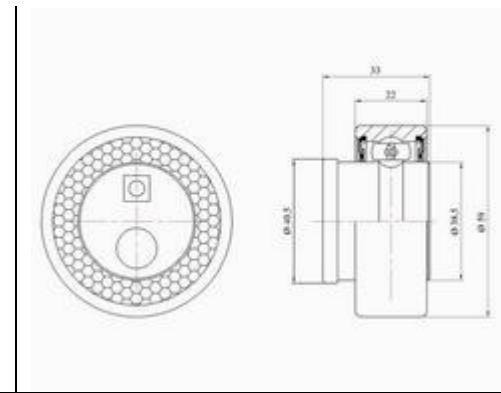
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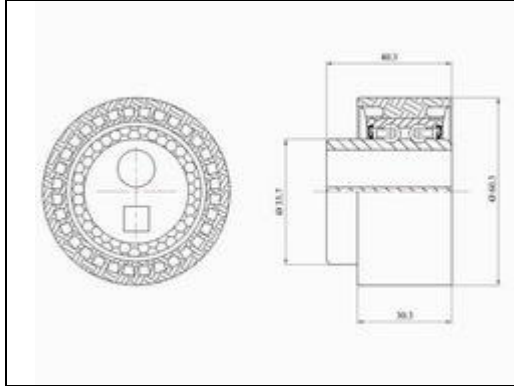
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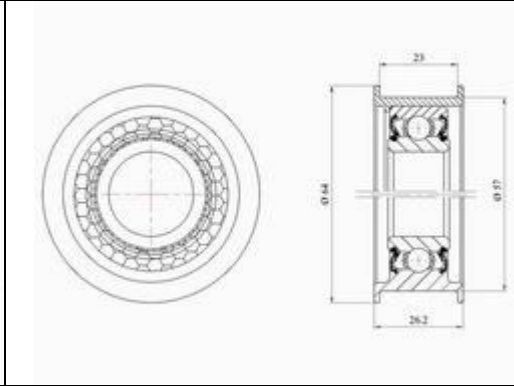
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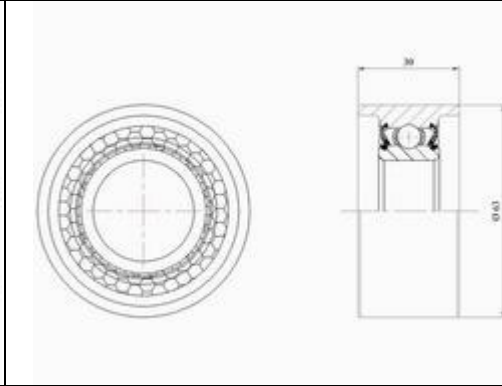
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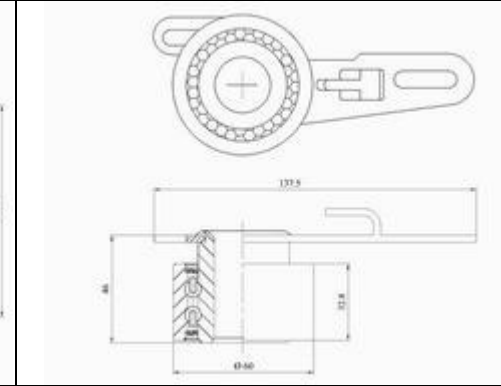
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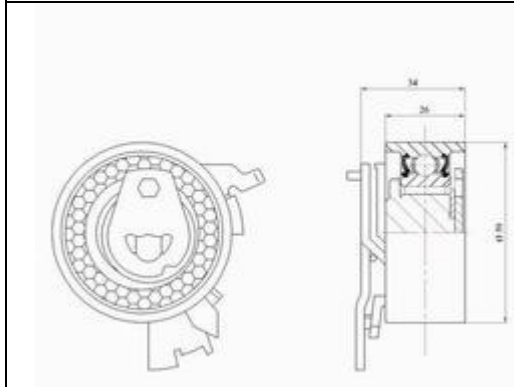
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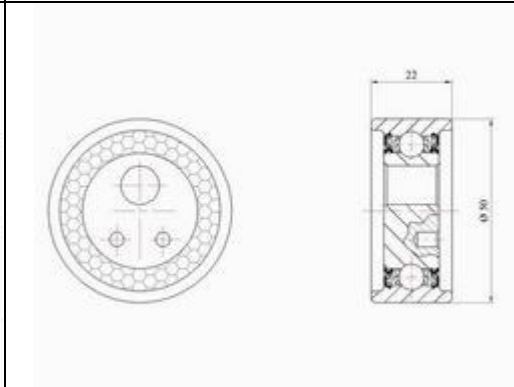
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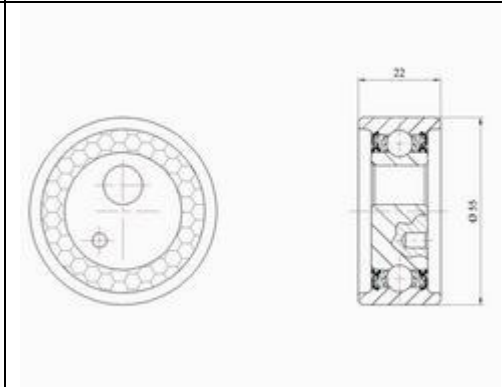
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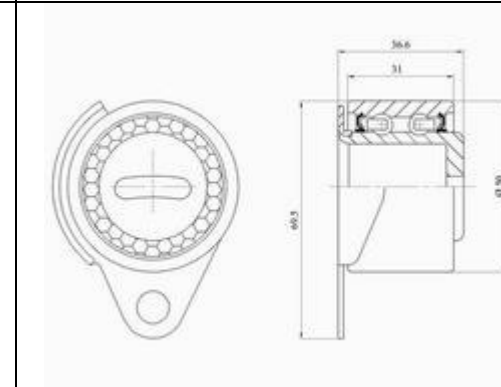
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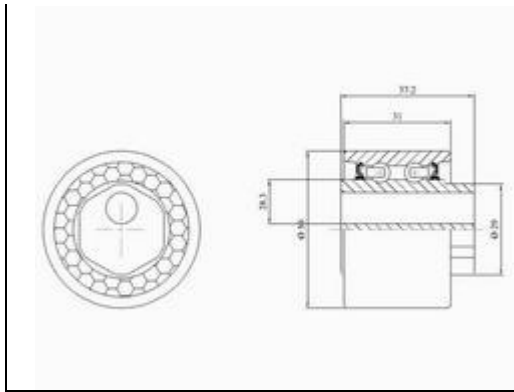
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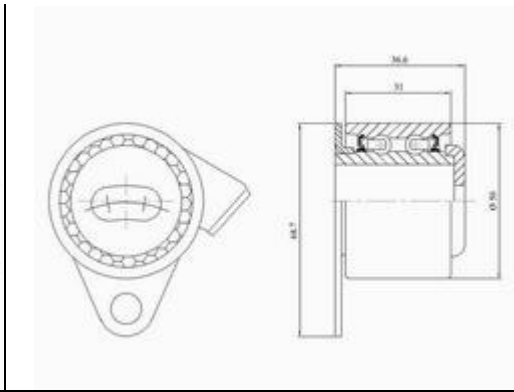
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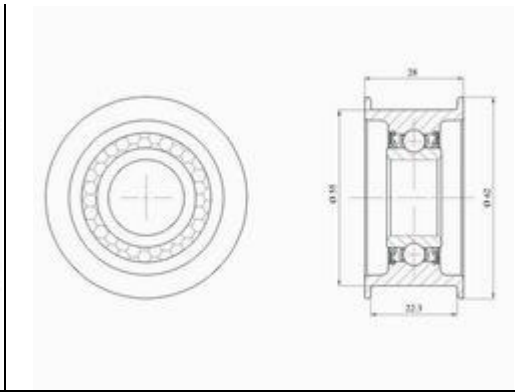
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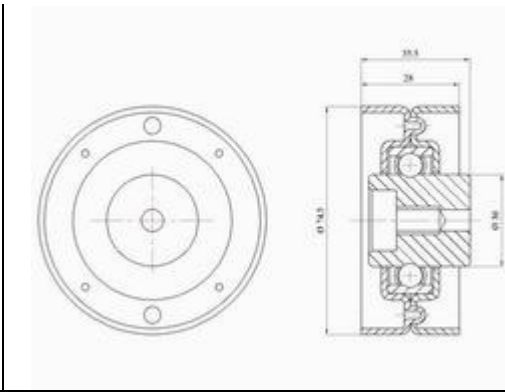
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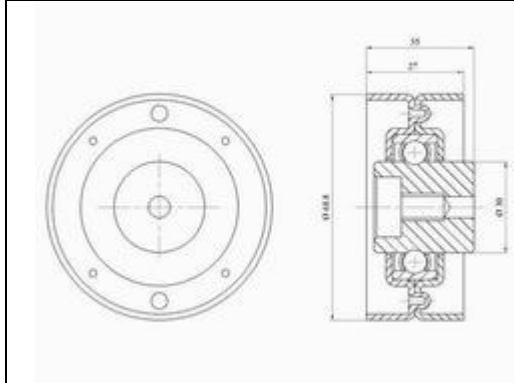
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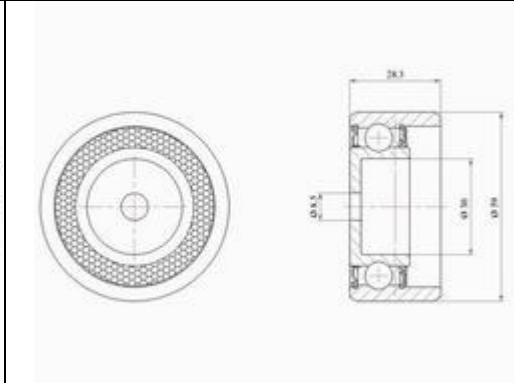
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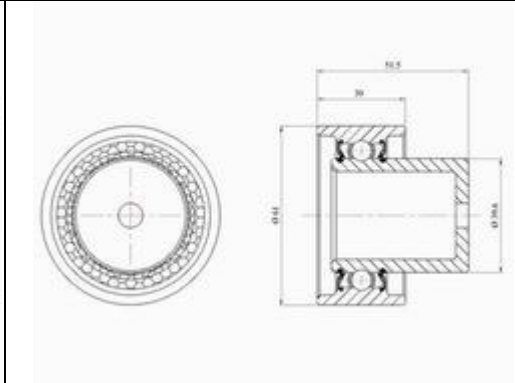
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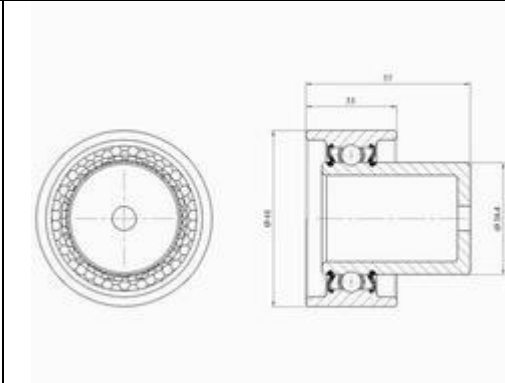
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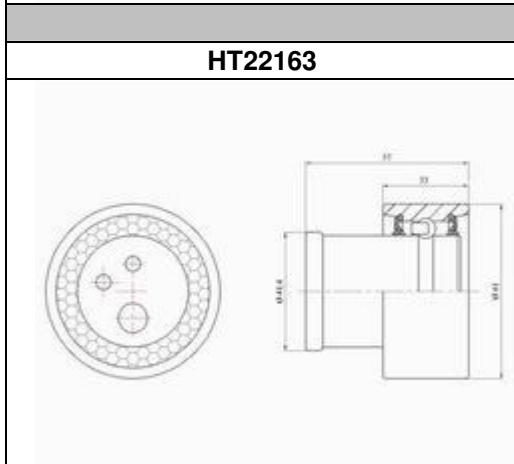
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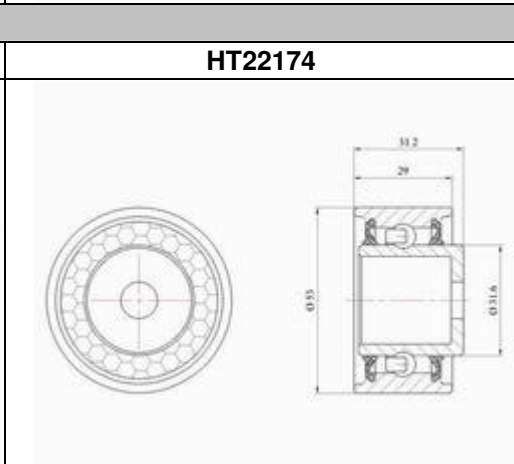
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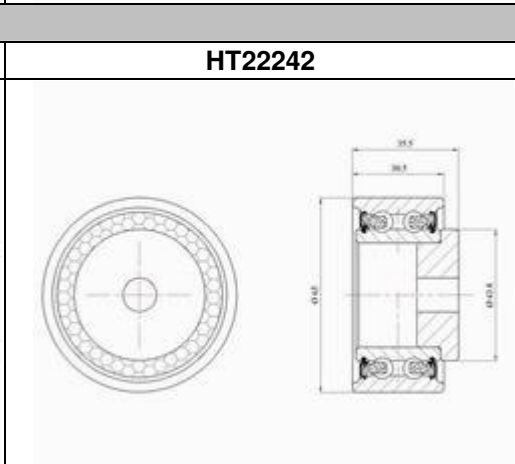
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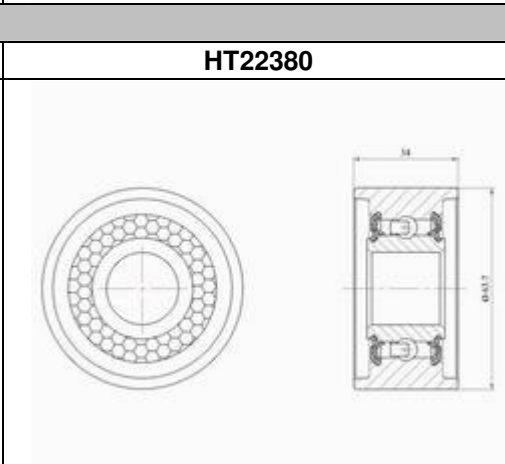
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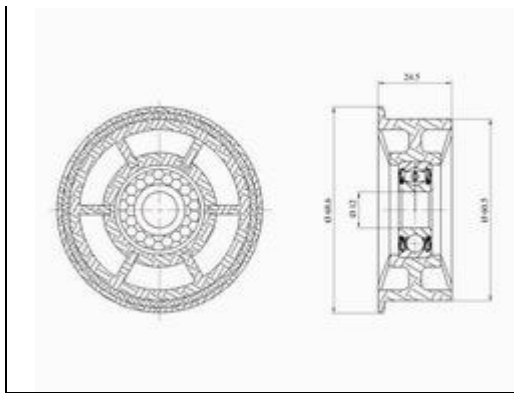
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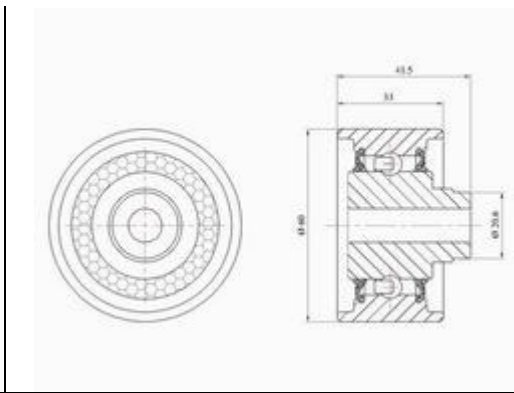
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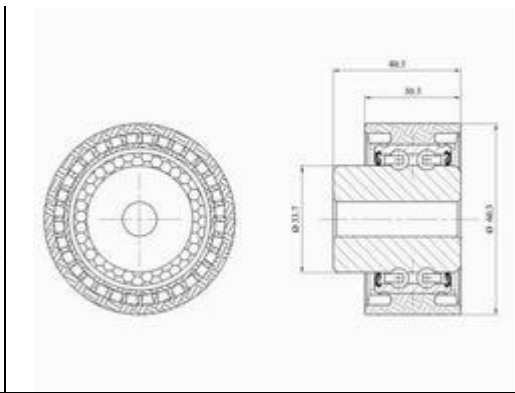
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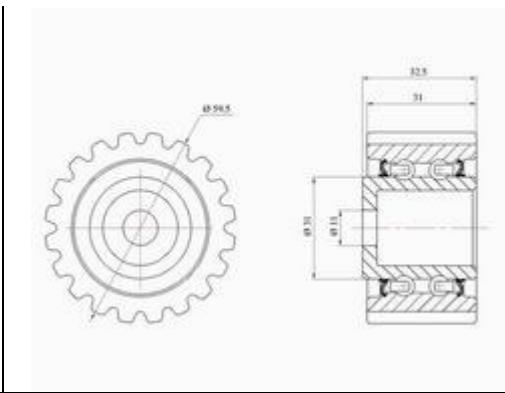
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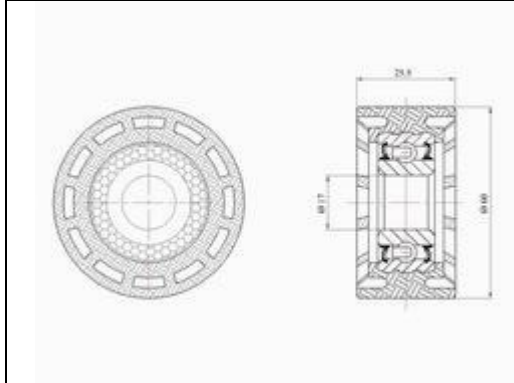
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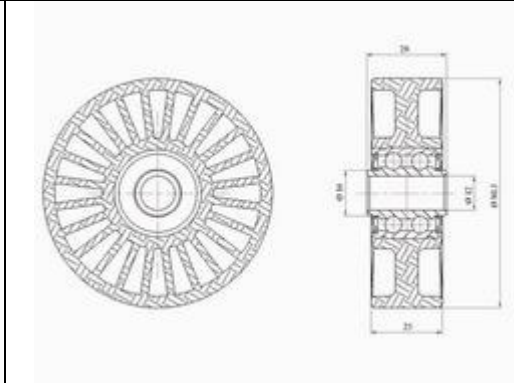
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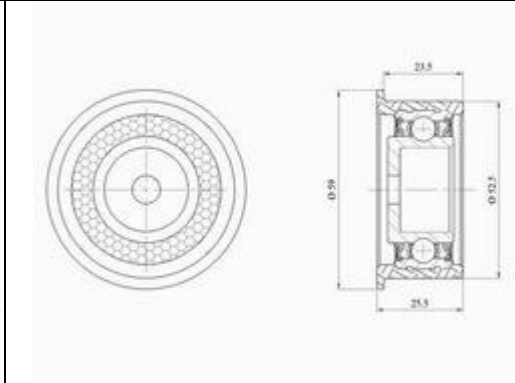
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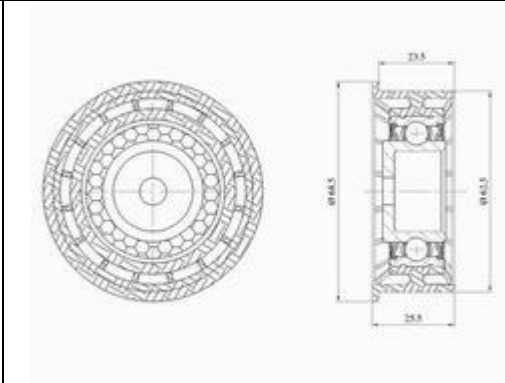
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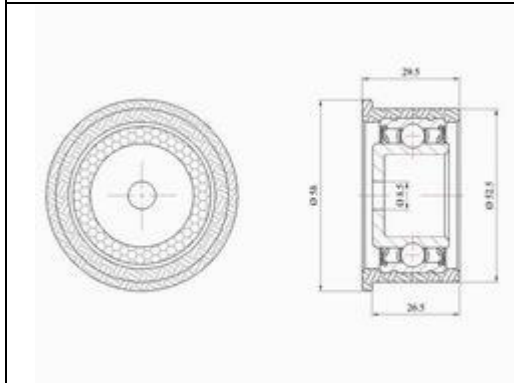
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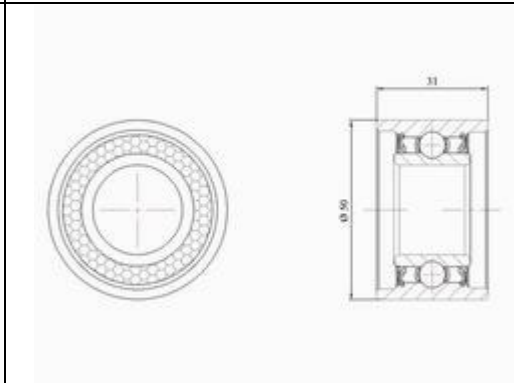
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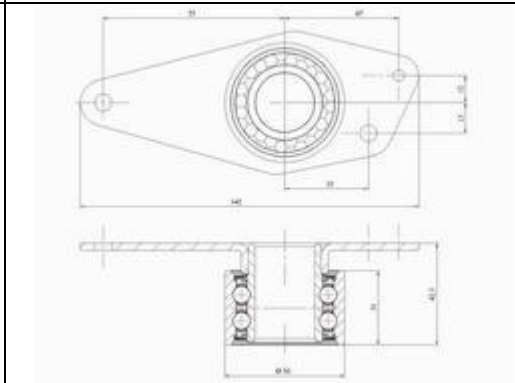
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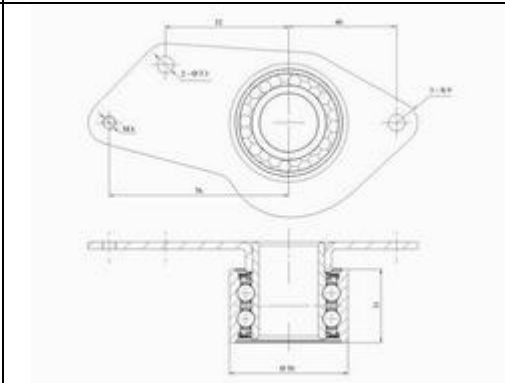
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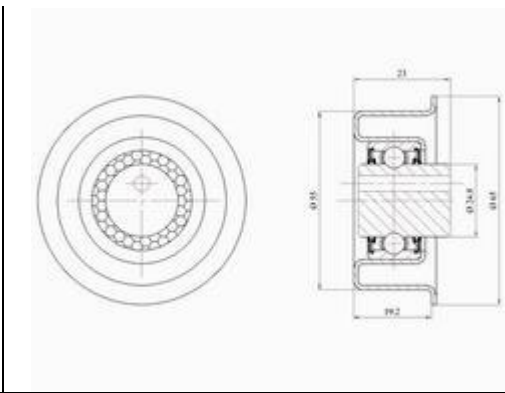
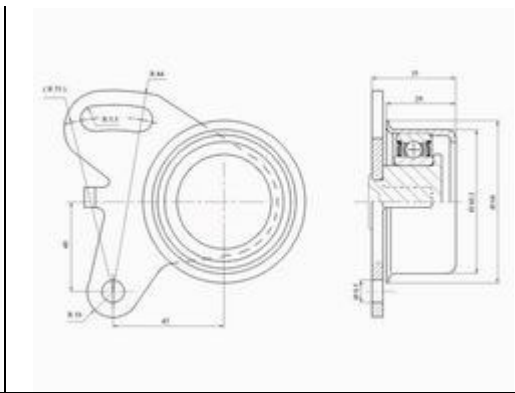
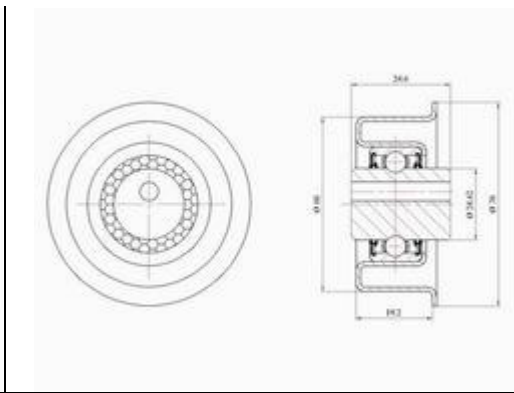
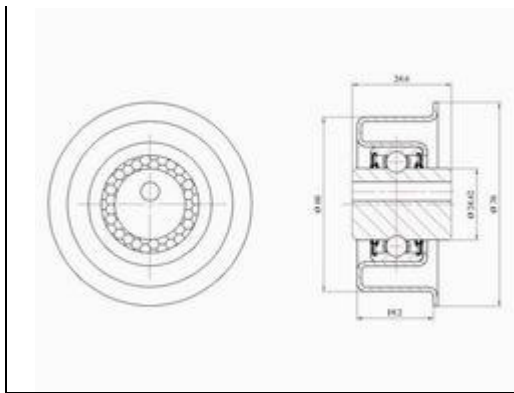
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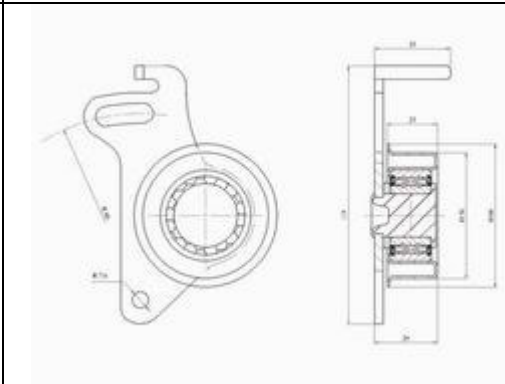
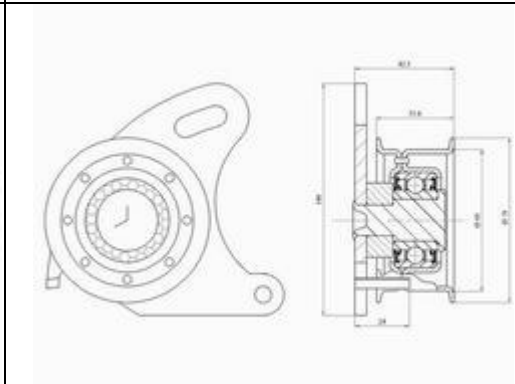
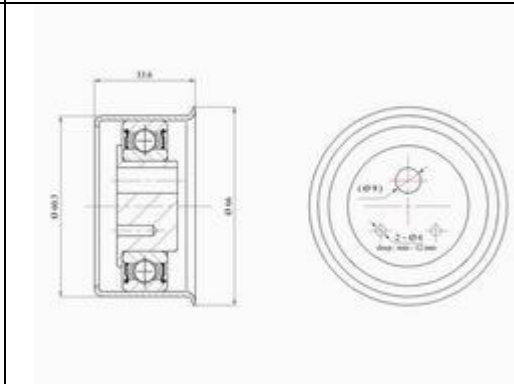
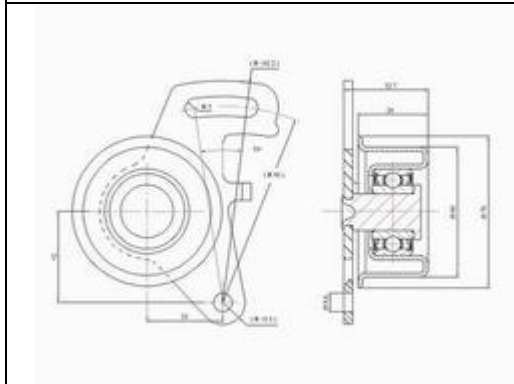


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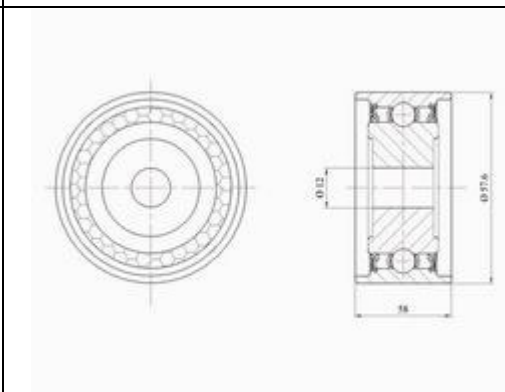
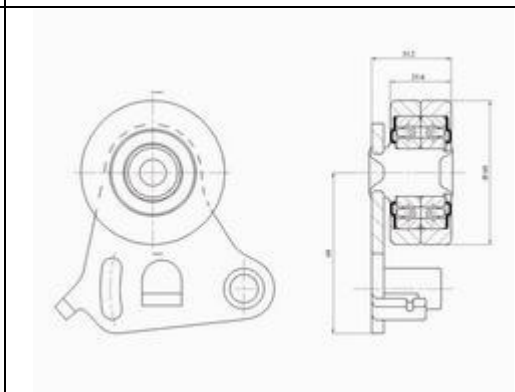
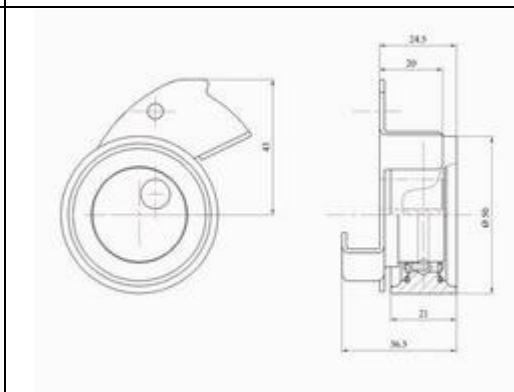
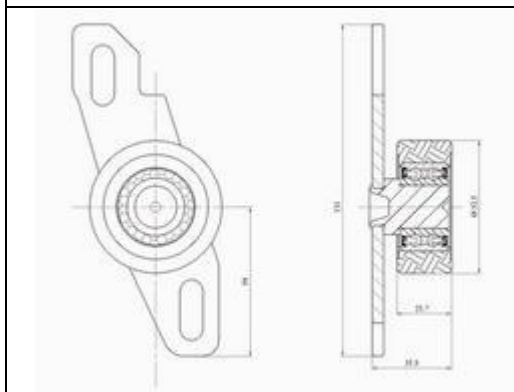


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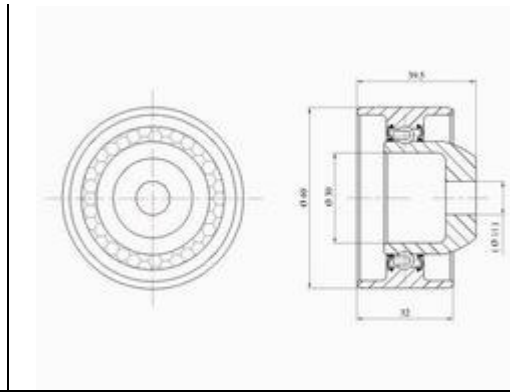
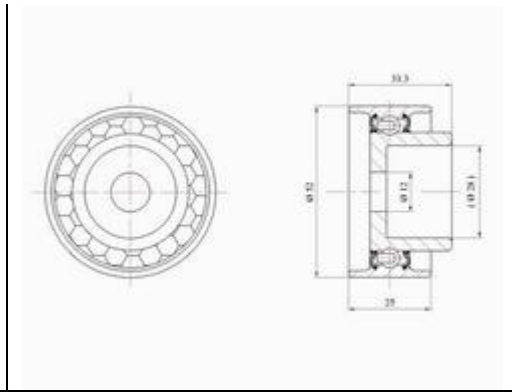
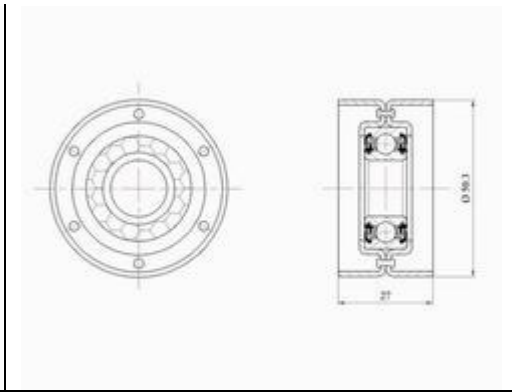
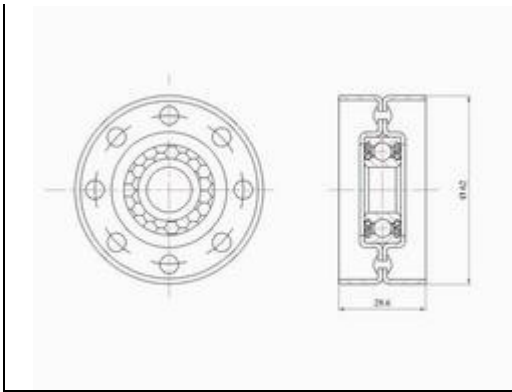


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HT81201

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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
Fushan Rd., Pudong, Shanghai, 200122,
P.R.China

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Fax: 86-21-68675478

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Cologne, 14/12/2004



TÜV Rheinland Group

TUV CERT Certification Body of
TUV Industrie Service GmbH

