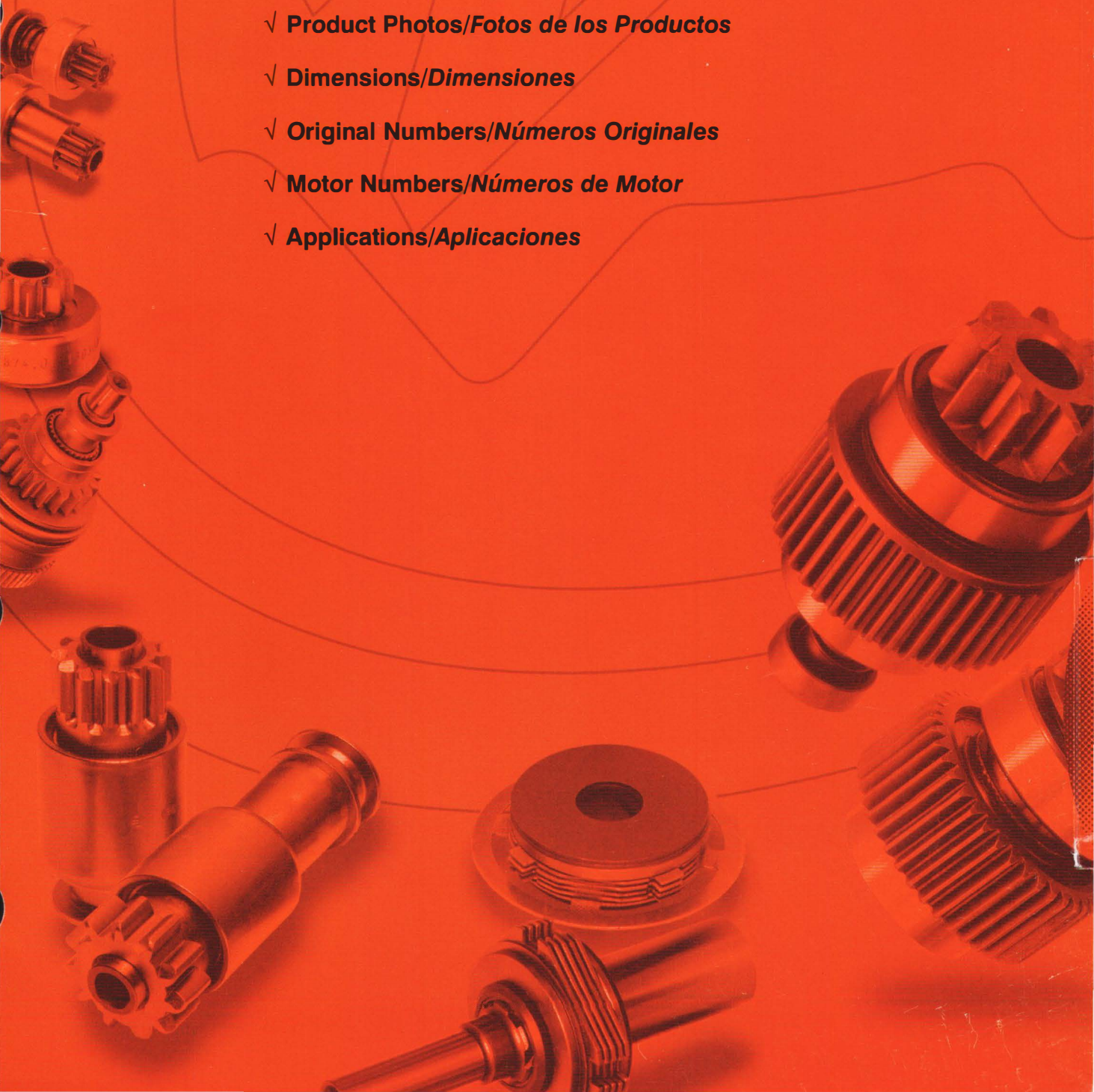




Starter Drives

Impulsores de Arranque

- ✓ **Product Photos/*Fotos de los Productos***
- ✓ **Dimensions/*Dimensiones***
- ✓ **Original Numbers/*Números Originales***
- ✓ **Motor Numbers/*Números de Motor***
- ✓ **Applications/*Aplicaciones***



Starter Drives/Dimensions
Impulsores/Dimensiones
**Original Numbers/
Números Originales**
**Motor Numbers/
Números de Motor**
**Applications/
Aplicaciones**
1.01.0498.0

T8 CW G28,2 L82
SPL10 ID12,5 D46,5

Isuzu

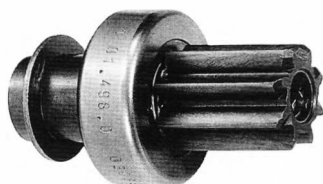
8941258890

Nippondenso

0283003570 • 0283003571
0283004410

Nippondenso

1280001310 • 1280001311
1280002170 • 1280004670
1280004671

Toyota
Corolla, Starlet

T8 CW G28 L60
SPL10 ID12,5 D46,5

Hitachi

211445504

Nissan - Datsun

23312D0100

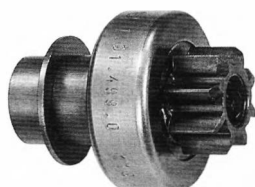
Hitachi

S114319 • S114320
S114320A • S114348
S114348A • S114376
S1143766B • S114389
S114389A • S114390
S114390A • S114391
S114391A • S114413
S114413A • S114426
S114603 • S114604
S114607 • S114607A
S114607C

Nissan - Datsun

2330001E00 • 2330003E00
2330006E00 • 2330018C00
2330018C01 • 2330018C03
2330057M00 • 2330057M05
2330080W00 • 23300D0100
23300D0200 • 23300D0220
23300D1700 • 23300V5202
23300W0402 • 23300W0403

Nissan - Datsun
Bluebird 1.6 - 1.8 1.8
Turbo
Laurel 2.0
Prairie 1.8
Stanza 1.6 - 1.8
Urvan 2.0

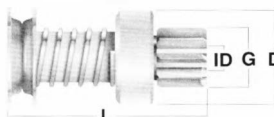
1.01.0499.0

T10 CW G26,82 L60
SPL12 ID12,1 D46,5

Lucas

54265558 • TNB154

Ford (GB)
Fiesta XR2
Escort 1.6

1.01.0500.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)

G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions
Impulsores/Dimensiones**Original Numbers/
Números Originales****Motor Numbers/
Números de Motor****Applications/
Aplicaciones**T9 CW G25,8 L60
SPL12 ID12,1 D46,5**Lucas**
54265559**Opel**
Ascona 1.6
Kadett 1.6

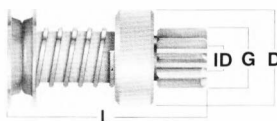
1.01.0501.0

T11 CW G29,5 L60
SPL12 ID12,1 D46,5**Ac Delco**
1993874**Fiat**
9937298 • 9938952**Italacciai**
SD167**Lucas**
54267004 • 54267478
TNB159**Italacciai**
04469693SD167**Fiat**
127 Diesel
Uno D

1.01.0502.0

T9 CCW G25,8 L78
SPL12 ID12,1 D46,5**Lucas**
54267736 • TMB145**Austin**
Maestro 1.3 - 1.6
Montego 1.3
M.G.
Maestro 1.6

1.01.0503.0



Starter Drives/Dimensions

Impulsores/Dimensiones

Original Numbers/

Números Originales

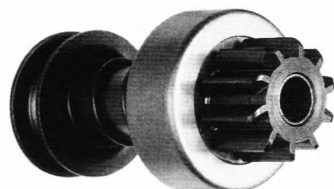
Motor Numbers/

Números de Motor

Applications/

Aplicaciones

T10 CW G40 L106,5
SPL6 ID14,3 D60



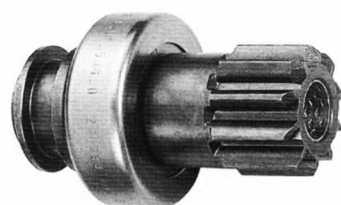
Bosch
9001453347
Volkswagen
TE5H11350A
Wapsa
224054

Bosch
9000453024 • 9000453057
Wapsa
MPB66

Ford
1218, 1415, 1418,
1618, 2218,
(Ford 6.6 engine)

1.01.0505.0

T10 CW G40 L100
SPL3 ID17 D60

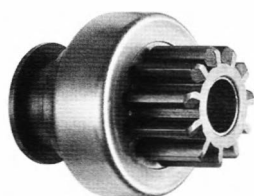


Lucas
54246663 • 54257675
TMB103

Austin
Hire Car FL2
Taxi FX4
Dodge
DKC - DKCF - DVC
KC - KCF - VC
Lancer Boss
300 Series - PD III A

1.01.0506.0

T11 CW G39,5 L73
SPL3 ID17 D60

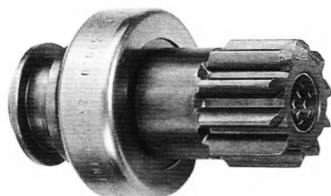


Lucas
54242044 • 54246729
TMB108

Allis Chalmers
ED 40
Bonser
50 D - 60 D - 70 D
90 D - 100 D
David Brown
580 - 770 - 880
990 - 1190 - 1212

1.01.0507.0

T10 CW G40 L100
SPL3 ID17 D60

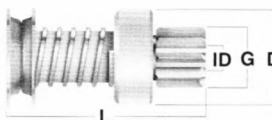


Lucas
54246090 • 54246734
54258545 • 60600209
TMB112

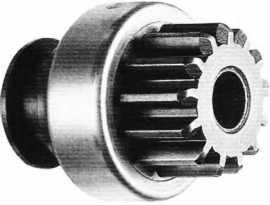
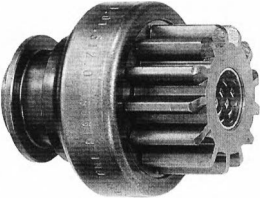
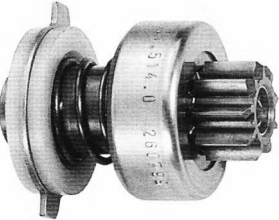
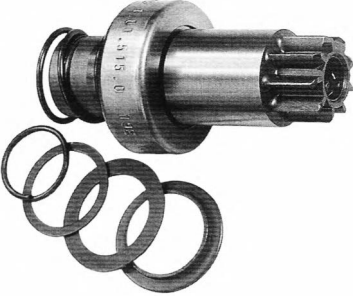
Bedford
SB - SP - TJ
TK - VAS
Massey Ferguson
MF 487 Combine

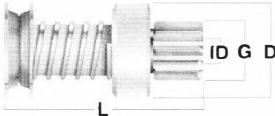
1.01.0509.0

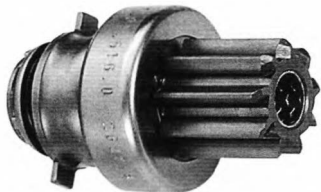
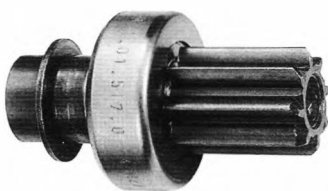
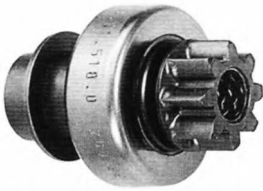
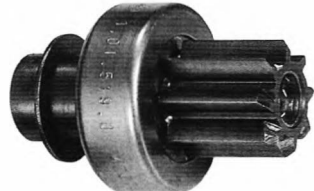
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



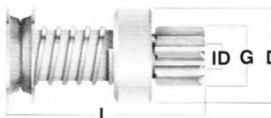
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T13 CW G46 L73 SPL3 ID17 D60 	Lucas 54244977 • 54246736 60600224 • TMB114		Bedford CA - CF	1.01.0511.0
T13 CW G46 L73 SPL12 ID17 D60 	Lucas 54246740 • 60600116 TMB117		Bedford CA - CF	1.01.0512.0
T9 CW G25,8 L69 SPL6 ID11,5 D46,5 	Femsa 170619 Italacciai SD407	Italacciai MTS01210	Fiat Polski 126 Renault Estafette - Alpine R 15 - R 5	1.01.0514.0
T9 CW G25,8 L89,5 SPL12 ID12,1 D46,5 	Lucas 54269958 • TMB156			1.01.0515.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G29,64 L78,5 SPL10 ID12,5 D46,5 	Hitachi 211415008 • 211475003 Honda 31207671015	Hitachi S114245 • S114249 S114267 • S114269 S114272 • S114305 S114340 • S114340D S114341 • S114350 S114351 • S114363 Honda 31200676621 • 31200679814 31200679820 • 31200P40005 31200PA0005 • 31200PA0053 31200PA0054 • 31200PA5913 31200PA6005 • 31200PB1331 31200PB1935 • 31200PC0005 31200PC0015 • 31200PC1015 31200PC5015	Honda Civic	1.01.0516.0
T8 CCW G28 L82 SPL10 ID12,5 D46,5 	Hitachi 211415504 Nissan - Datsun 23312KA050 • 23312M8000 233312KA050 Subaru 492866401	Hitachi S114315 • S114316 S114362 • S114364 S114418 • S114419 S114419A • S114424 S114435 • S114435A S114435B • S114435E S114556 • S114556A S114568 • S114630 Nissan - Datsun 2330070Y00 • 2330074Y00 23300KA010 • 23300KA160 23300KA270 • 23300KA440 23300KA510 • 23300M8000 23300M8001 • 23300M8200 23300M8201 Subaru 429916400 • 429916500 429916700 • 429916710	Nissan - Datsun Cherry 1.0 - 1.3 - 1.5 Micra Prairie 1.5 Sunny 1.3 - 1.4 1.5 - 1.6 - 1.8 Subaru Justy	1.01.0517.0
T8 CW G29,5 L65 SPL10 ID12,5 D46,5 	Hitachi 211422540 • 211425504 Nissan - Datsun 23312M8100 • 23312M8101	Hitachi S114317 • S114317B S114318 • S114345 S114377 • S114378 Nissan - Datsun 2330001B00 • 233001505 2330015A00 • 2330015A05 23300M8100 • 23300M8300 23300M8500	Nissan - Datsun Micra Autom.	1.01.0518.0
T8 CCW G28,2 L70,5 SPL8 ID12 D46,5 	Mitsubishi M191T26171		Nissan - Datsun Cherry - Sunny Pulsar - Sentra Subaru Justy 1.2	1.01.0519.0

T - # of Pinion Teeth/ # de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/ # de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T10 CW G26,82 L58,5
SPL10 ID12 D46,5

Bosch
1006209510 • 1006209516
1006209537 • 1006209545
1006209566 • 1006209587
1006209905

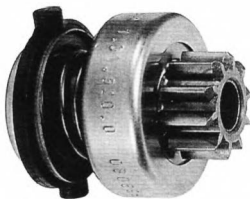
Italacciai
SD439

Bosch
0001107004 • 0001107014
0001107016 • 0001107027
0001107028 • 0001107029
0001107041 • 0001108020
0001108033 • 0001108037
0001108039 • 0001108040
0001108057 • 0001108071
0001108082 • 0001108083
0001108087 • 0001108106
0001108110 • 0001108111
0001108121 • 0001108122
0001108132 • 0001108139
0001108140 • 0001108152
0001108155 • 0001110013
0001110019 • 0001110069
0001110070 • 0001112009
0001112012 • 0001112016
0001112020 • 0001112033
0001113003 • 0001113005
0001113009 • 0001114008
0001114014 • 0001114017
0001114020 • 0001114021
0001114022 • 0001208513
0001208514 • 0001208521
0001208706 • 0001208715
0001208718 • 0001211512
0001211513 • 0001211515

Italacciai
0001108004

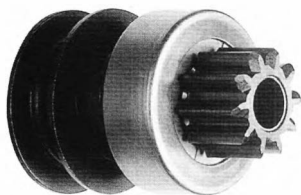
Ford (D)
Capri 1.6 - 2.0
Escort 1.1 - 1.3
1.4 - 1.6 - XR3
Fiesta 1.1 - 1.3 - 1.4
XR2
Granada 2.0
Orion 1.6
Scorpio 1.8 - 2.0
Sierra 1.3 - 1.6 - 1.8
2.0 - 2.3

1.01.0520.0



T10 CW G26,82 L65
SPL3 ID12 D45,5

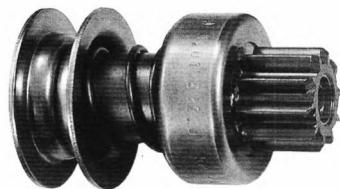
1.01.0521.0



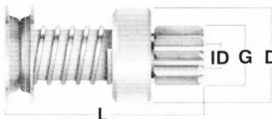
T10 CW G27,94 L80,5
SPL3 ID12 D46,5

Delco Remy
1865687

1.01.0522.0

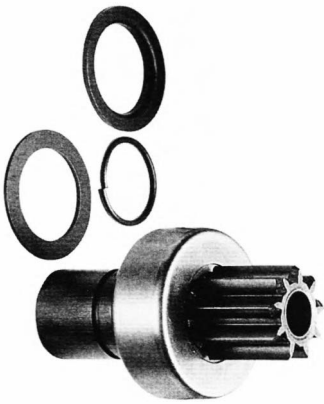
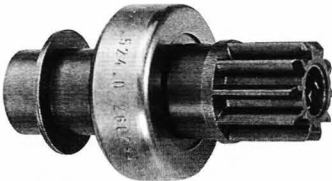
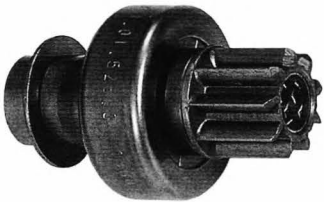
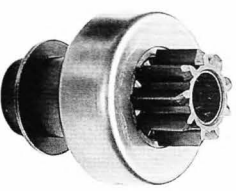


T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)

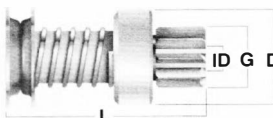


G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G25,8 L75 SPL12 ID12,1 D46,5 	Italacciai SD025 Lucas 54262100 • 54263923 TNB151		Land Rover Range Rover V8	1.01.0523.0
T10 CW G26,82 L86 SPL10 ID12,5 D46,5 	Nippondenso 0283001830		Ford Escort, Fiesta	1.01.0524.0
T9 CW G25,8 L73,5 SPL8 ID12,8 D45,5 	Mitsubishi M191T33471	Mitsubishi M3T19571	Talbot 1307 - 1308 - 1309 Horizon	1.01.0525.0
T9 CW G25,8 L60,5 SPL8 ID12,8 D45,5 	Mitsubishi M191T34771	Mitsubishi M3T19771	Talbot	1.01.0526.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions
Impulsores/Dimensiones

**Original Numbers/
Números Originales**

**Motor Numbers/
Números de Motor**

**Applications/
Aplicaciones**

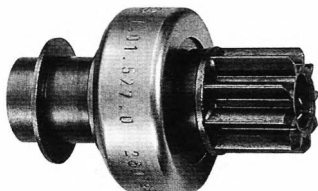


T9 CCW G25,8 L73,5
SPL8 ID12,8 D45,5

Mitsubishi
M191T36471

Peugeot
305

1.01.0527.0



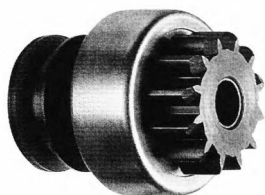
T12 CW G46,3 L74
SPL10 ID14,3 D60

Bosch
2006209466

Bosch
0001362307

Ford (D)
FT 80 - 100 - 120
130 - 160 - 190
Ford
Transit 2.5 D/TD

1.01.0528.0

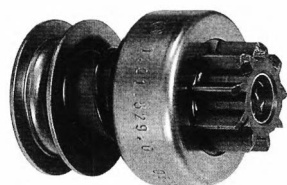


T9 CW G29,64 L65
SPL6 ID12 D46,5

Bosch
9001452090
Wapsa
224055

Bosch
9000452002 • 9000452004
Wapsa
MWB30

1.01.0529.0

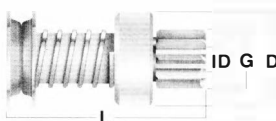
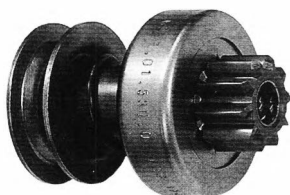


T10 CW G27,94 L76
SPL12 ID12 D54,5

Paris - Rhone
103624

Peugeot
504 D
505 D - TD
605 D - TD
J9 D
Talbot
Tagora D

1.01.0530.0



Starter Drives/Dimensions **Impulsores/Dimensiones**

Original Numbers/ Números Originales

Motor Numbers/ Números de Motor

Applications/ Aplicaciones

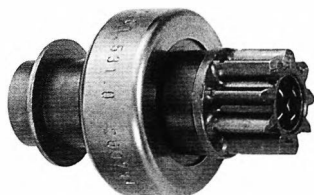


T9 CW G25,9 L73,5
SPL8 ID12,8 D45,5

Chrysler
5213774
Mitsubishi
M191T34871

Chrysler
5213301
Mitsubishi
M3T10081 • M3T10881

1.01.0531.0



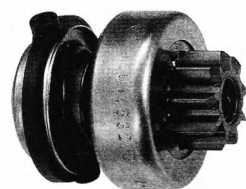
T9 CW G25,9 L58,5
SPL10 ID11 D46,5

Bosch
1006209527

Bosch
0001108013 • 0001108032
0001108045 • 0001108046
0001108066

Dodge
Lancer 2.5

1.01.0532.0



T9 CW G29,64 L70
SPL6 ID14 D46,5

Femsa
106122

Fiat
4141057

Iskra
18900179

Italacciai
SD105 • SD106

Magneti - Marelli
74866151 • 74870651

Fiat
4085959 • 4085977

Italacciai
04085959 • MTD1201

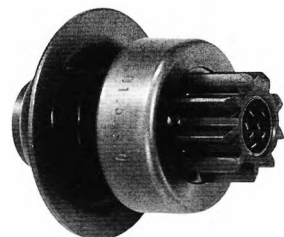
Magneti - Marelli
63222300 • 63222301

Fiat
1300 (1965)
1500 C - 1500 L

Fiat Polski
125 P

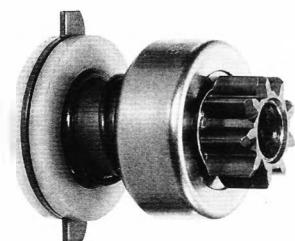
Zastava
1300

1.01.0533.0

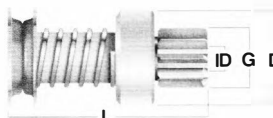


T9 CW G29,64 L68
SPL6 ID14 D46,5

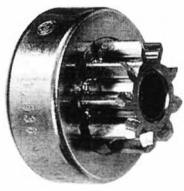
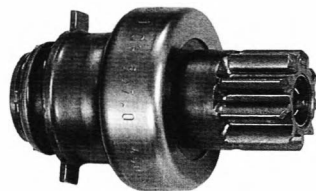
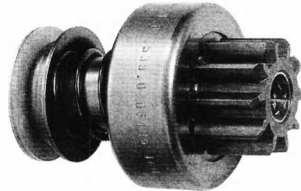
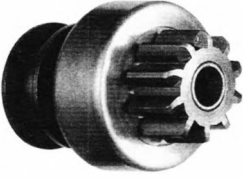
1.01.0534.0

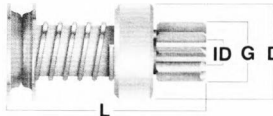


T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CCW G30,0 L39,5 SPL6 ID12 D46,5	Hitachi 210875002 • 2108F3500	Hitachi S10861F • S10866	Kawasaki Jet Ski SX 440-550	1.01.0536.0
				
T9 CW G25,8 L76 SPL10 ID12 D46,5	Hitachi 211495007	Hitachi S114232	Volvo 240 - 260 340 - 360	1.01.0537.0
				
T10 CW G37,8 L91 SPL10 ID14,3 D60	Bosch 2006209498	Bosch 0001366019 • 0001368043	Man/Bussing 10.136 - 12.136 12.170 - 12.192 14.136 - 14.170 14.192 - 16.136	1.01.0538.0
				
T10 CW G39,5 L69 SPL12 ID14 D60	Hitachi 1303ST • 21303500	Hitachi S1361A		1.01.0539.0
				



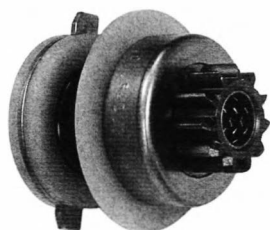
T11 CCW G29,5 L66,5
SPL6 ID14 D46,5

CBT
210803708620
Lada
210803708620

CBT
210803708010

Lada Vaz
Samara

1.01.0540.0



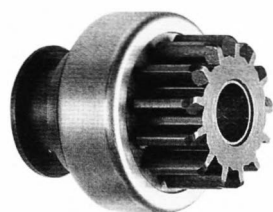
T13 CW G46 L70
SPL12 ID17 D60

Italacciai
SD486
Lucas
54268140 • TNB167

Italacciai
27501A

Ford (GB)
Transit D

1.01.0541.0



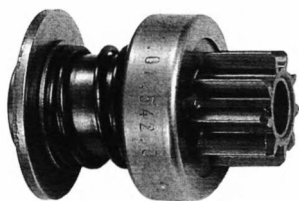
T9 CW G25,8 L60
SPL6 ID11,5 D41,5

Femsa
106124
Italacciai
SD433

Italacciai
MTA01206

Talbot
900 - 1000

1.01.0542.0



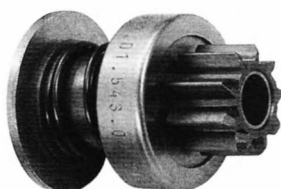
T9 CW G25,8 L62
SPL6 ID11,5 D41,5

Femsa
170618
Italacciai
SD409

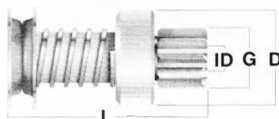
Italacciai
MTA01205

Seat
133
Talbot
900 - 1000
1005 - 1006

1.01.0543.0



T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

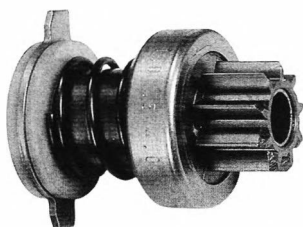
T9 CW G25,8 L65,5
SPL6 ID11,5 D41,5

Fiat
4287980
Iskra
16900038
Italacciai
SD110
Magneti - Marelli
74870111

Iskra
11130002
Italacciai
04287971
Magneti - Marelli
63201000 • 63201100

Fiat
500 R - 126

1.01.0544.0

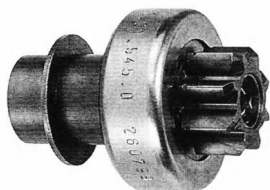


T8 CW G28,2 L64
SPL10 ID12,5 D46,5

Ford
D97Z11350A • SDE311
Nippondenso
0283002100

Ford
868218400 • D97Z11002A
SAE728
Nippondenso
0280006090

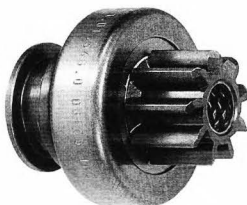
1.01.0545.0



T9 CW G34,8 L73
SPL12 ID14,3 D60

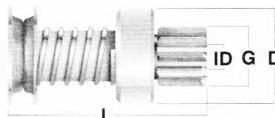
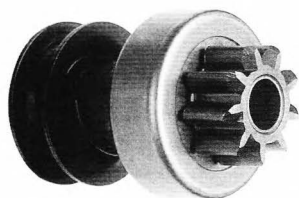
Lucas
54268928

1.01.0546.0



T9 CW G34,8 L75,5
SPL6 ID14,3 D54,5

1.01.0547.0



Starter Drives/Dimensions
Impulsores/Dimensiones

**Original Numbers/
Números Originales**

**Motor Numbers/
Números de Motor**

**Applications/
Aplicaciones**

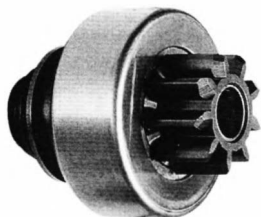


T9 CW G34,8 L70,5
SPL3 ID14,3 D60

Italacciai
SD814
Nippondenso
0283000971
Toyota
2801156020

Italacciai
020TOY

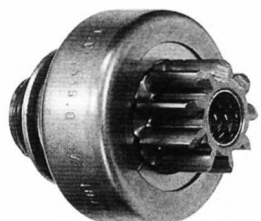
1.01.0548.0



T9 CW G32,2 L70,5
SPL3 ID14,3 D60

Nippondenso
0283000891
Toyota
2801146013

1.01.0549.0



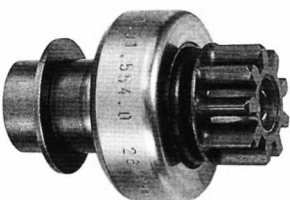
T9 CW G29,5 L65
SPL10 ID12,5 D46,5

Hitachi
211425504 • 211495505
Nissan - Datsun
23312M8101

Hitachi
S114317 • S114317A
S114318 • S114318A
S114345 • S114345A
S114345B • S114377
S114378 • S114378A
S114378B

Nissan - Datsun
Micra Autom.
Sunny Autom.

1.01.0554.0



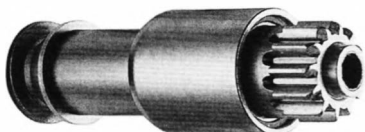
Nissan - Datsun
2330015A00 • 2330015A05
2330015A06 • 23300M8101
23300M8301 • 23300M8501
23300M8502

T12 CW G46,30 L170
SPL19 ID15,9

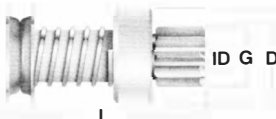
Caterpillar
3T-8754 • 5S-6372
Delco Remy
1894221 • 1979835

Facet
10061
Ww
10061

1.01.0555.0



T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions
Impulsores/Dimensiones

**Original Numbers/
Números Originales**

**Motor Numbers/
Números de Motor**

**Applications/
Aplicaciones**

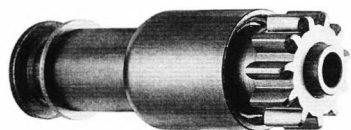


T11 CW G56,7 L170
SPL19 ID15,9

Delco Remy
1894220 • 1946174

Facet
10060
Ww
10060

1.01.0556.0

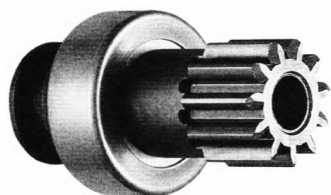


T11 CW G41 L100
SPL12 ID17 D60

Lucas
54268565

Valmet
505, 605, 705,
805, 905

1.01.0557.0

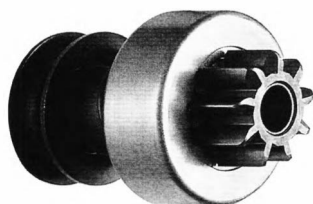


T9 CW G36 L83,5
SPL12 ID14 D60

Paris - Rhone
97394

Volvo
D 40 - TD 40

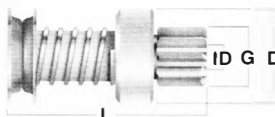
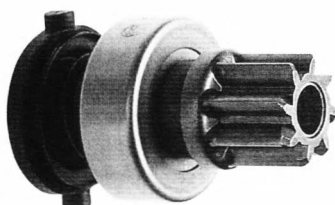
1.01.0558.0



T8 CCW G28,2 L80,5
SPL10 ID12 D46,5

Bosch
9001066243

1.01.0559.0



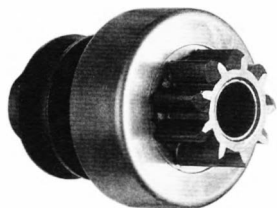
1.01.0560.0

T9 CW G35,5 L88
SPL6 ID16,1 D60

Fiat
4141358 • 850203
Italacciai
SD160 • SD161
Magneti - Marelli
74703401

Fiat
4002986 • 4130796
Italacciai
00852062 • 04002986
Magneti - Marelli
63223800 • 63223802
63223807 • 63223830
63223832

Fiat
1100 TN (217 7N)
Campagnola C
Diesel
Fiat Allis - Agri
400 C - AD 4
FI 4, FI 4.40 CA
Iveco
615 - 616 - 625
O.M.
Orsetto 15



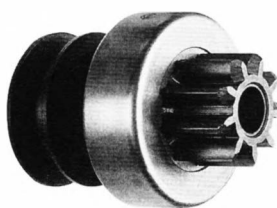
T9 CW G34,8 L77
SPL6 ID14 D60

Fiat
4988518
Italacciai
SD145
UTB
2130004

Fiat
4988513
Italacciai
04988513

Fiat Allis - Agri
450
Fiat Romania
450

1.01.0561.0

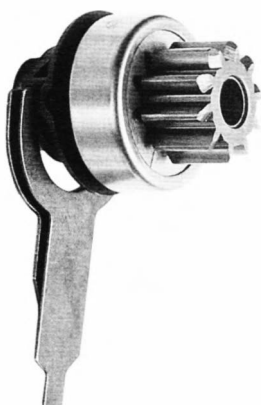


T10 CW G32 L60
SPL12 ID12,1 D46,5

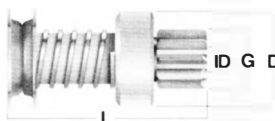
Lucas
54265745 • TMB154

Leyland
Sherpa

1.01.0562.0



T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)

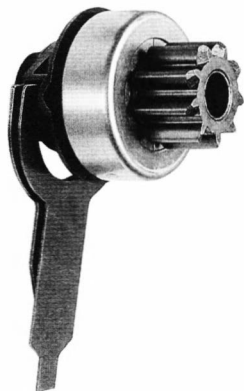


G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

T9 CW G29,3 L60
SPL12 ID12,1 D46,5

Lucas
54269718 • TMB157

1.01.0563.0



T9 CW G25,8 L81,5
SPL12 ID12,1 D46,5

Lucas
54290264

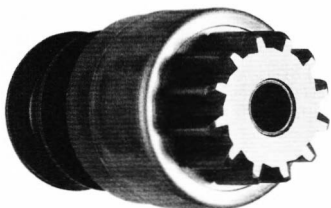
1.01.0564.0



T12 CW G46,3 L96
SPL3 ID14,3 D60

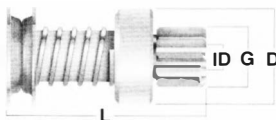
Delco Remy
10498438 • 1875852
1877353 • 1932890
1951180 • 1965358
D2026 • D2043

1.01.0566.0

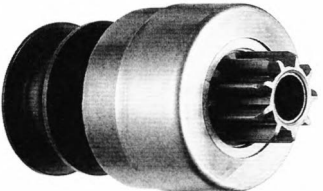
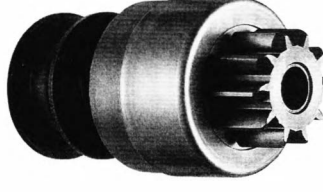
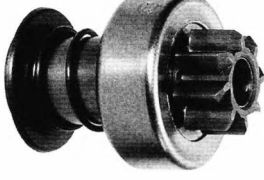
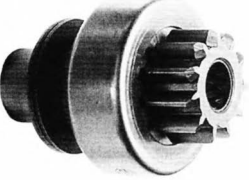


260

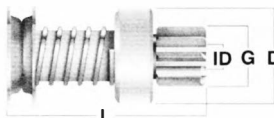
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G29,64 L96 SPL3 ID14,3 D60 	Delco Remy 10499854 • 1892899 1952410 • D2036			1.01.0567.0
T10 CW G40 L96 SPL3 ID14,3 D60 	Delco Remy 10498623 • 1876857 1877355 • 1941157 1968355 • 1971707 1975046 • 4019393 D2025 • D2042	Delco Remy 10MT • 20MT 22MT • 25MT 30MT • 35MT	General Motors	1.01.0568.0
T8 CW G28,2 L64 SPL10 ID12 D46,5 				1.01.0569.0
T11 CW G29,50 L59 SPL9 ID12 D46,5 	Delco Remy 96051972 Italacciai SD044 Paris - Rhone 103611	Paris - Rhone D10E85 • D10E92	Renault R 11 D R 9 D	1.01.0570.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions
Impulsores/Dimensiones
**Original Numbers/
Números Originales**
**Motor Numbers/
Números de Motor**
**Applications/
Aplicaciones**

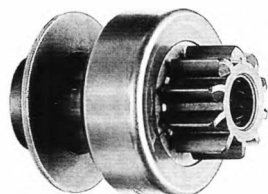
T10 CW G27,94 L61,5
SPL9 ID12 D46,5

Italacciai
SD335
Paris - Rhone
99738

Italacciai
D11E172
Paris - Rhone
D11E172

Renault
Fuego TD
R 18 D - R 20 D
R 25 D - R 30 D

1.01.0571.0



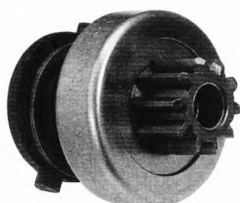
T10 CW G27,5 L65
SPL10 ID12 D54,5

Bosch
1006209524 • 9003336291

Bosch
0001218006 • 0001218016
0001218021 • 0001218029
0001218108 • 0001218109
0001218110 • 0001219001
0001219007 • 0001219009

Mercedes Benz
190 D - 200 D - TD
250 D - TD
208 D - 209 D
308 D - 408 D

1.01.0572.0



T9 CW G29,64 L62
SPL10 ID12 D54,5

Bosch
1006209524 • 6033AD0044
9003336280

Bosch
0001218009 • 0001218011
0001218026 • 0001218027
0001218028 • 0001218136
0001218177

Bedford
CF
BMW
324 D/TD,
524 D/TD, 750 i
Opel
Rekord E D/TD
Omega 2.3 D
Vauxhall
Carlton D

1.01.0573.0



T9 CW G25,8 L53
SPL9 ID12 D46,5

Bendix
327585 • 331025
331032

Ducellier
583277 • 583336
583347 • 683145

Italacciai
SD047 • SD499
Paris - Rhone
106140 • 183917

Valeo
583289 • NE307
NE308 • NE603

Ducellier
534023A • 534029A
534031 • 534032
534039 • 534042AB
534043 • 534043AB
534044 • 534047
534054 • 534055
534057

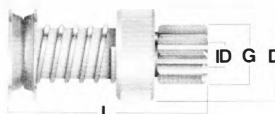
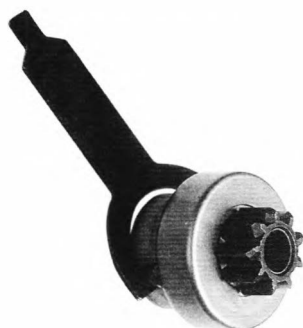
Italacciai
534029A

Citroën
AX 10 - 11 - 14
BX 16

Peugeot
205 - 205 GTI
305 - 405

Renault
Fuego - R 11
R 18- R 9
Super 5

1.01.0574.0

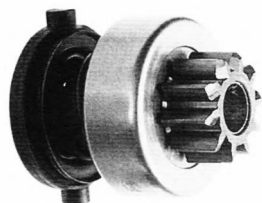


Starter Drives/Dimensions
Impulsores/Dimensiones
**Original Numbers/
Números Originales**
**Motor Numbers/
Números de Motor**
**Applications/
Aplicaciones**

T10 CW G27,94 L58,5
SPL10 ID12 D46,5

Bosch
1006209546

1.01.0575.0



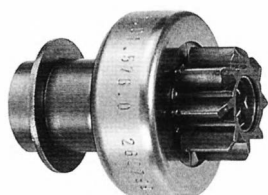
T8 CW G28,2 L60
SPL10 ID12,5 D46,5

Delco Remy
96051972
Nippondenso
0283004390
Suzuki
3132082010

Delco Remy
96051950 • 96062498
Nippondenso
0280009900 • 0280009901
Suzuki
3110082010 • 3110082011

Suzuki
Swift 1.3

1.01.0576.0

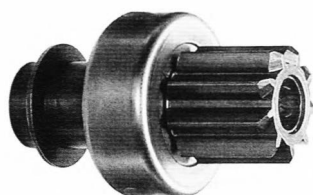


T9 CW G29,64 L73,5
SPL8 ID12,8 D45,5

Mitsubishi
M191T31871

Chrysler
I.H.C.
Mitsubishi

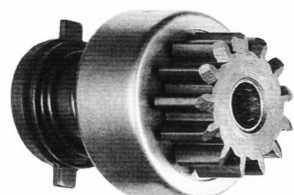
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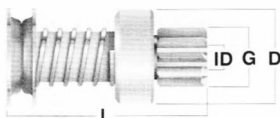
T13 CW G46 L77,5
SPL6 ID14,3 D60

Magneti - Marelli
72046311 • 72313053

1.01.0578.0



T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions
Impulsores/Dimensiones

**Original Numbers/
Números Originales**

**Motor Numbers/
Números de Motor**

**Applications/
Aplicaciones**



T9 CCW G25,8 L58,5
SPL10 ID12 D46,5

Bosch

1006209543 • 1006209544
1006209576 • 1006209596
1006209918 • 1006209919
1006209921 • 1007010045

Fiat

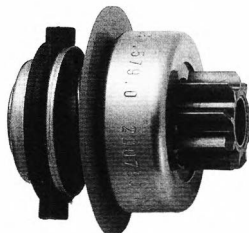
9944373

Bosch

0001108094 • 0001108095
0001108127 • 0001110001
0001110002 • 0001110014
0001110076 • 0001110077
0001110098 • 0001112003
0001114005

Volkswagen
Golf D
Jetta D/TD

1.01.0579.0



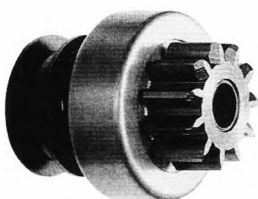
54-9168

T11 CW G40,5 L69
SPL12 ID14 D60

Nissan - Datsun
23312J2003

Nissan - Datsun
Patrol D

1.01.0580.0

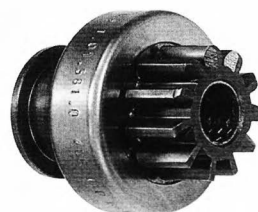


T11 CW G39,5 L70
SPL12 ID17 D60

Lucas

54247395 • 60600076
TMB123

1.01.0581.0



T11 CW G39,5 L70
SPL3 ID17 D60

Lucas

54246728 • 54258309
TMB107

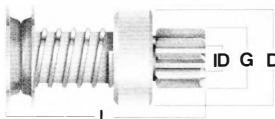
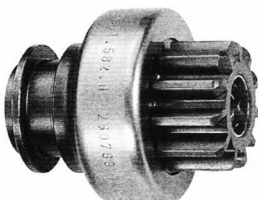
Bonser

50 D - 60 D - 70 D

David Brown

770 - 780/1 - 880
885 - 1190

1.01.0582.0



Starter Drives/Dimensions
Impulsores/Dimensiones

**Original Numbers/
Números Originales**

**Motor Numbers/
Números de Motor**

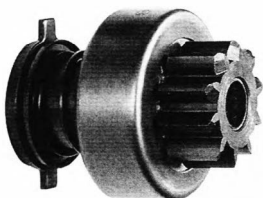
**Applications/
Aplicaciones**



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SPL6 ID14,3 D60

Magneti - Marelli
72139005

1.01.0583.0



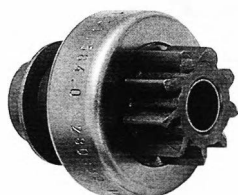
T9 CW G29,64 L55,5
SPL8 ID12 D46,5

Mitsubishi
M191T22271 • M191T22871
M191T23171

Kubota
1585263011 • 1585263012
Mitsubishi
M2T30481 • M2T42381

Kubota
Tractors

1.01.0584.0

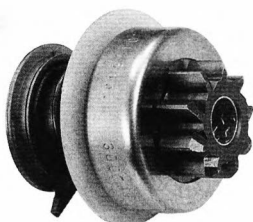


T9 CCW G29,64 L62
SPL10 ID11 D46,5

Bosch
9001082555

Bosch
9000082037

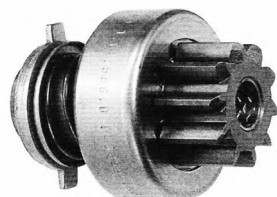
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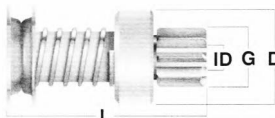
T10 CW G39,5 L81,5
SPL6 ID14,3 D60

Magneti - Marelli
72397102

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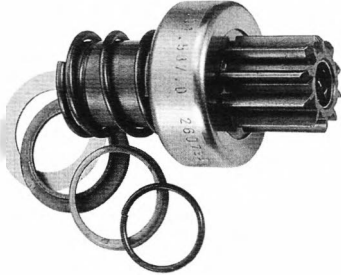
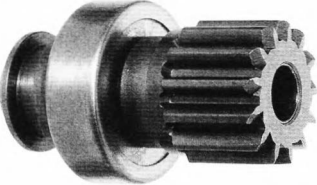
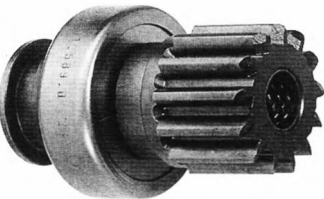
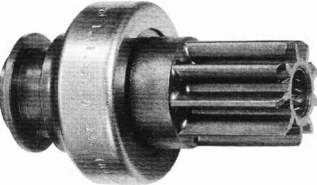


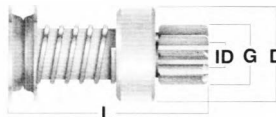
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



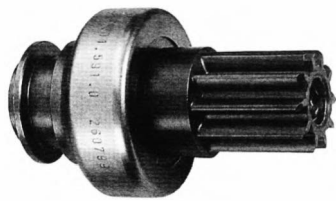
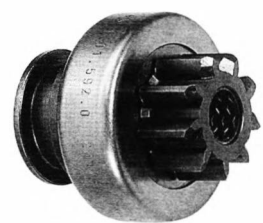
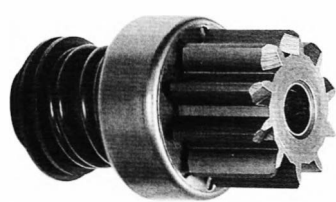
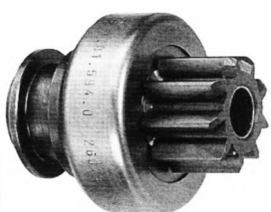
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)



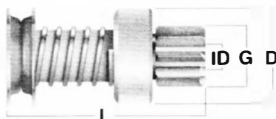
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T10 CW G26,82 L75 SPL12 ID12,1 D46,5 	Italacciai SD045 Lucas 54245950 • 54246251 54249040 • TNB146	Lucas 25754A • 27466A	Ford (GB) Transit Van FT 100 - 120	1.01.0587.0
T13 CW G46 L100 SPL12 ID17 D60 	Lucas 54247398 • 60600080 TMB126	Lucas 27422A	Dodge DPB - PB Ford (GB) Transit D	1.01.0588.0
T13 CW G46 L100 SPL12 ID17 D60 	Lucas 54249221			1.01.0589.0
T9 CW G34,8 L100 SPL12 ID14,3 D60 	Lucas 54263193 • 54266054 54267530 • IMB139		Mercedes Benz L 508 - 608 - 613 709 - 809 - 811 U 800 - 900 - 1013 1017 - 1213	1.01.0590.0





Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T10 CW G32 L100 SPL12 ID14,3 D60 	Lucas 54290474 • TNB173		DAF 1000 Turbo Road Runner 5.9	1.01.0591.0
T9 CW G36,5 L67 SPL12 ID14,3 D60 	Lucas 54266535		Peugeot 504 D - 505 D 604 D	1.01.0592.0
T10 CW G39,5 L75 SPL12 ID12,1 D46,5 	Lucas 54247178 • 54249033 TNB143		Hillman Avenger - Hunter Minx - Sceptre M.G. Midget Morris Marina 1.3 Minor 1000 Rover 2000 - 2200 Triumph Dolomite - Herald Spitfire TVR Vixen 160	1.01.0593.0
T9 CW G35,5 L73 SPL12 ID14,3 D60 	Fiat 9956595 Lucas 54248606 • TMB130	Lucas 26390A	Iveco Cargo (6 Cil.) Turbo	1.01.0594.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions
Impulsores/Dimensiones

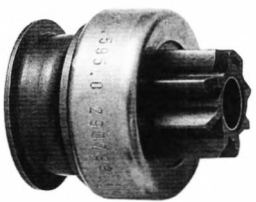
Original Numbers/
Números Originales

Motor Numbers/
Números de Motor

Applications/
Aplicaciones



T8 CW G28,2 L51
SPL8 ID12 D46,5



General Motors

96063636

Mazda

AM1518X25

Mitsubishi

M191T12070 • M191T12071
M191T12471 • MD611211

Nissan - Datsun

2331242670 • 233542L70
2335442L70 • 2335704E10

Suzuki

3132086030

General Motors

30001696

Mazda

AM1518400

Mitsubishi

MOT70281 • MOT70381
MOT70481 • MOT70681
MOT70781 • MOT70981
MOT71181 • MOT71381
MOT71581 • MOT71681
MOT72581 • MOT73281
MOT73381 • MOT77681
M1M70685 • M1M72086
M1T70481 • M1T70482
M1T70483 • M1T70485
M1T70681 • M1T70685
M1T70685A • M1T70686
M1T70687 • M1T71381
M1T71382 • M1T71581
M1T71681 • M1T72081
M1T72085 • M1T72086
M1T72086A • M1T72088
M1T723281 • M1T72581
M1T72583 • M1T73281
M1T73283 • M1T73381
M1T73383 • M1T74881
M2T53083 • MD099667
MD112625 • MD136933
MD162839 • MD162840
MD162842 • MD162843
MD163188 • MD170049
MD172860 • MD172861
MD172863 • MD172864
MD174482 • MD174483
MD180937 • MD182488
MD188720 • MD188721

Nissan - Datsun

2330008U10 • 2330020P10
2330020P11 • 2330022P70
2330022P71 • 2330041B76
2330042L70 • 2330050Y10
2330050Y11 • 2330050Y12
2330057M70 • 2330057M75
2330057M90 • 2330065Y10
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Hyundai

Pony - Stellar
Sonata 2.4 - 3.0

Jeep

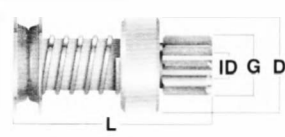
Eagle 1.6 - 1.8
2.0 T

Mitsubishi

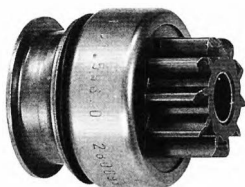
Eclipse 2.0 T
Galant 2.0 - 2.4 - 3.0
Sigma - Tredia 2.0

1.01.0595.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions
Impulsores/Dimensiones**Original Numbers/
Números Originales****Motor Numbers/
Números de Motor****Applications/
Aplicaciones**T10 CW G31,7 L51
SPL8 ID12 D46,5**Ford**E92Z11350A • E92Z11350B
SDE 335 • SDE 336
SDE 342 • SDE335
SDE336 • SDE342**Mazda**

F21418X25

Mitsubishi

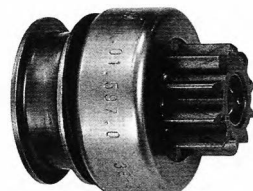
M191T12171 • M191T13271

Nissan - Datsun

2335420R10

FordE22E18400A • E92Z11002A
F02Z11002B • F12Z11002A
F22518400A • FE1H18400
SAE770 • SAE781**Mazda**E22E18400 • F21418400
F21418400A • F21418400B
F21418400C • F2D418400
F2D418400A • FE1H18400**Mitsubishi**M1M70981 • M1M71281
M1M71481 • M1M72181
M1M72182 • M1Q71281
M1T70981 • M1T70981A
M1T70985 • M1T71081
M1T71281 • M1T71281A
M1T71281B • M1T71481
M1T71481A • M1T71881
M1T72181 • M1T72181A
M1T72182 • M1T72182A
MD 318086**Nissan - Datsun**2330001Y10 • 2330020R11
2330020R91 • 2330030F10
2330030F11 • 2330044R10
2330044R11 • 2330051E10
2330051E11 • 23300D0511
23300D0513Mazda
626 2.0 - 2.2 / Turbo
B 2200 Pick up
MX 6 2.0
2.2 / TurboNissan - Datsun
Stanza 2.0 4WD

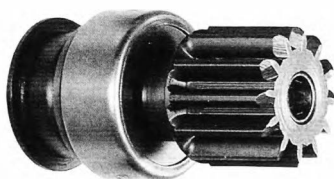
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T10 CW G27,94 L51
SPL8 ID12 D46,5**Mitsubishi**

M191T12271 • M191T12272

MitsubishiM1T74281 • M1T74481
M1T74482

1.01.0597.0

T12 CW G37,6 L76
SPL8 ID12 D46,5**Mazda**

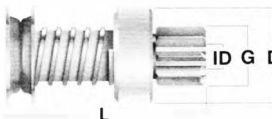
JF0118X25

Mitsubishi

M191T12371

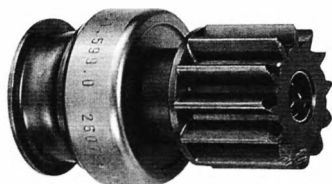
MazdaJE0118400 • JE0118400A
JE0118400B • JE0118400C
JE1618400 • JE1618400A
JE2618400 • JE2618400A
JE2718400A • JE2718400B
JF0118400A • JF0118400B
JF0118400C**Mitsubishi**M1M71781 • M1M71781A
M1M7381A • M1M74381
M1M74381A • M1M75181
M1T71781 • M1T73481A
M1T74381 • M1T74381A
M1T75181 • M1T75181A
M1T75381

1.01.0598.0

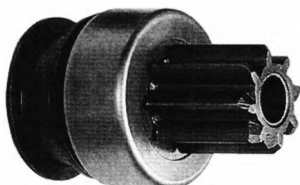
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions
Impulsores/Dimensiones**Original Numbers/**
Números Originales**Motor Numbers/**
Números de Motor**Applications/**
AplicacionesT12 CCW G37,6 L76
SPL8 ID12 D46,5**Ford**
F32Z11350C • F32Z11350D
SDE344 • SDE345
Mazda
M32618X25 • N32618X25
Mitsubishi
M191T16271**Ford**
F32Z110002B • F32Z11002B
KL1118400 • SAE805
Mazda
K80518400 • KL1118400
N32618400
Mitsubishi
M1T70781 • M1T75581

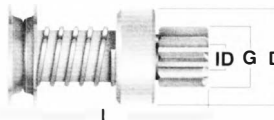
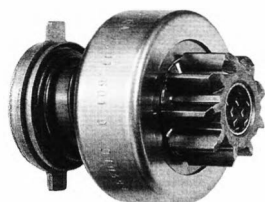
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T8 CCW G28,2 L65
SPL8 ID12 D46,5**Mitsubishi**
M191T16171
Nissan - Datsun
23312AA000
Subaru
23312AA000**Mitsubishi**
M1T70381
Subaru
23300AA040**Subaru**
Coupe XT

1.01.0600.0

T9 CW G34,8 L77,5
SPL6 ID14,3 D60**Fiat**
79081045 • 7984505
9961781
Italacciai
SD077
Magneti - Marelli
72159801 • 85540151**Alfa Romeo**
30 - 32 - 35 - 40
(Ar 8)
Fiat
131 D - 132 D
Argenta D
Campagnola D
Fiat Allis - Agri
FE 12/14/16
FI 4C - FR 7-9
Trattori Serie 46/66
Iveco
Daily 28.8 - 30.8
32.8 - 35.8
O.M.
Grinta 28.8 - 30.8
32.8 - 35.8
Seat
131 D

1.01.0601.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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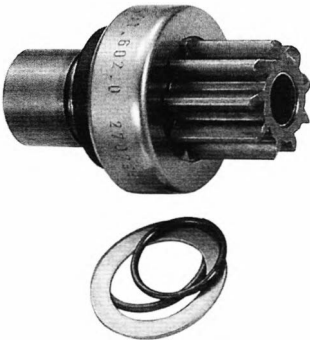
T9 CW G29,3 L75
SPL12 ID12,1 D46,5

Lucas
54268017

Lucas
25749 • 25750

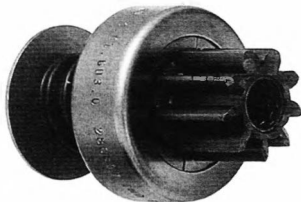
Land Rover
90, 110

1.01.0602.0



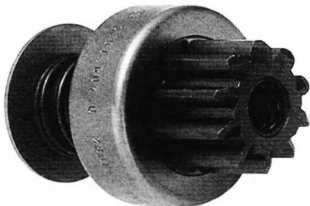
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SPL10 ID15 D60

1.01.0603.0



T10 CW G39,3 L91
SPL10 ID15 D60

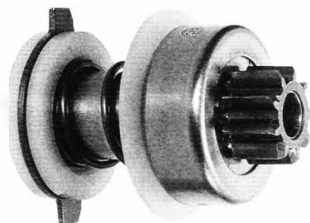
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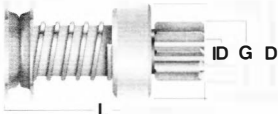
T9 CCW G25,8 L77
SPL6 ID11 D46,5

Tria
3143 • ZAA911335

1.01.0605.0



T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



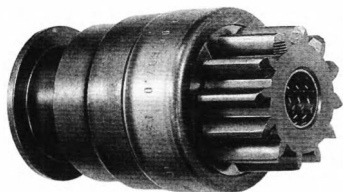
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

T12 CW G46,3 L102
SPL4 ID17 D60

Allis Chalmers
268757
Nippondenso
0283001780

Nippondenso
0280004930

1.01.0607.0



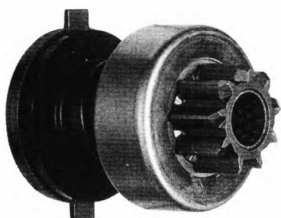
T9 CW G35,5 L81,5
SPL6 ID17 D60

Fiat
4169960 • 4226442
4474695 • 4475032
Italacciai
SD112
Magneti - Marelli
74827301 • 74855301
74871431

Fiat
4169912 • 4172004
4172113 • 4187587
4187590 • 4231018
4232191
Italacciai
04187587
Magneti - Marelli
63224170 • 63224500

Fiat Allis - Agri
350 - 350 DT - 355
450 - 455 C
Iveco
40 - 40/35 - 50
55 - 80 - 90 - 100
616 - 625 - 645
650 - 655 - 662
O.M.
BI 20 - 25 - BIL 10
BM 12 - 15
DM 12 - 15

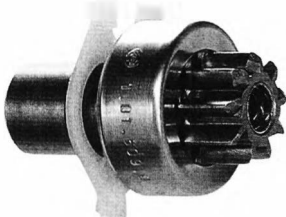
1.01.0608.0



T9 CW G29,64 L74,5
SPL6 ID12 D46,5

Tria
116

1.01.0609.0

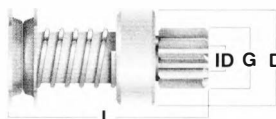
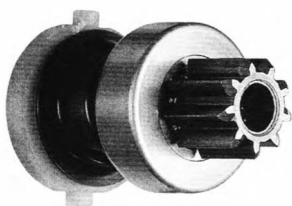


T9 CW G25,8 L68
SPL3 ID12 D43,5

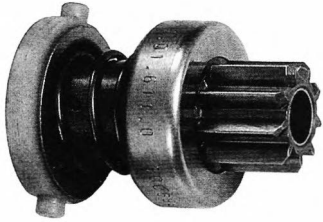
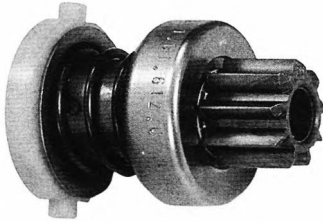
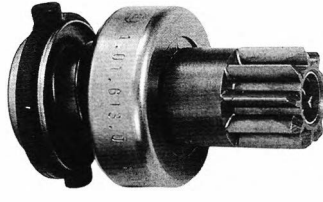
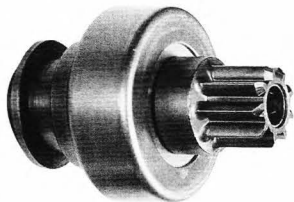
Delco Remy
1989214 • D2047

General Motors
Hyster

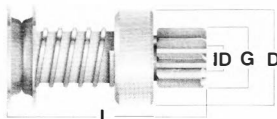
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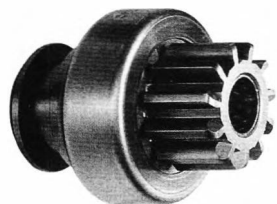
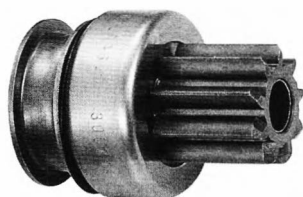
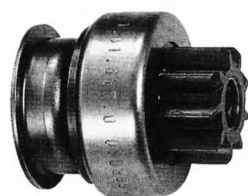
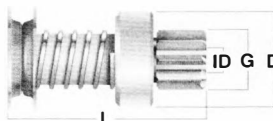
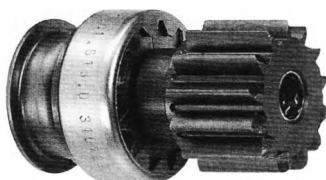


Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G25,8 L68 SPL6 ID12 D43,5 	Delco Remy 10469173 • 10498527 D2048	Delco Remy 9000773	General Motors Mercury Marine Pontiac	1.01.0611.0
T9 CW G25,8 L69 SPL3 ID12 D43,5 	Delco Remy 310468675 • 10473700 D2050	Delco Remy 10455053	General Motors Pick up S10 Hyster	1.01.0612.0
T9 CCW G25,8 L79,5 SPL10 ID12 D46,5 	Bosch 1006209532	Bosch 0001110009 • 0001110010	Volkswagen Transporter D/TD	1.01.0613.0
T9 CW G25,8 L83 SPL12 ID12,1 D60 	Lucas 54269208		Jaguar	1.01.0614.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions
Impulsores/Dimensiones**Original Numbers/
Números Originales****Motor Numbers/
Números de Motor****Applications/
Aplicaciones**T11 CCW G39,5 L73
SPL3 ID17 D60**Lucas**
54246727 • TMB106**Lucas**
M45G**Land Rover**
109, 110 2.25 D
Massey Ferguson
Tractors**1.01.0615.0**T9 CCW G30 L65
SPL8 ID12 D46,5**Mitsubishi**
M191T16071 • M191T17071
Nissan - Datsun
23312AA010
Subaru
23312AA010**Acura**
31200PV1A03 • 31200PV1A04
Mitsubishi
M1T74081 • M1T75681
M2T74081 • M2T80281
M2T80481
Subaru
23300AA050 • 23300AA300**Acura**
Subaru
Coupe XT**1.01.0616.0**T9 CW G30 L51
SPL8 ID12 D46,5**General Motors**
96058480
Mitsubishi
M191T12871
Suzuki
3132060A10**General Motors**
96058456 • 96058457
96064782 • 96064783
Mitsubishi
M1T72481 • M1T74581
Suzuki
3110050A10 • 3110060A11
3110060A20 • 3110060A21
3110060AC1**1.01.0617.0**T13 CCW G40 L76
SPL8 ID12 D46,5**Mazda**
N31818X25
Mitsubishi
M191T16371**Mazda**
N31818400 • N31818400A
N31818400B • N32718400
N32718400A • N3A118400
Mitsubishi
M1M70881 • M1M74181
M1T70881 • M1T70881A
M1T74181 • M1T74181A
M1T77581**1.01.0618.0**

Starter Drives/Dimensions
Impulsores/Dimensiones
**Original Numbers/
Números Originales**
**Motor Numbers/
Números de Motor**
**Applications/
Aplicaciones**

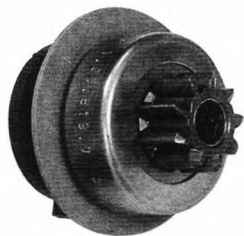
T9 CCW G25,8 L58,5
SPL10 ID11 D46,5

Bosch
1006209522

Bosch
0001110001

Volkswagen
Golf D
Jetta D/TD

1.01.0619.0



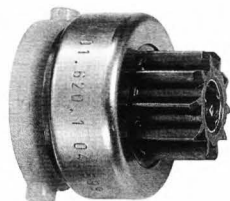
T10 CW G27,94 L47,0
SPL12 ID12,0 D46,5

Ford
E90Z11350A • SD337

Ford
E90F11000BA • E90Y11002A
E90Y11002B • E9SF11000AA
E9SF11000BA • E9SZ11002A
E9SZ11002B • F02U11000AA
F02Z11002A • F0011002A
F00U11000AA • F00Y11002A
F0TZ11002A • F13U11000AA
F13Z11002A • F23U11000AA
F23U11000BC • F23Z11002A
F23Z11002B • F2DU11000AA
F2DU11000BA • F2DZ11002A
F3DU11000AA • F3DZ11002A
F02F11000AA • F07U11000AA
F07U11000BA • F0CF11000BA
F0CU11000BA • F0FZ11002A
F0TZ11002B • SA769
SA769A • SA771
SA771A • SA774
SA775 • SA776
SA777 • SA784
SA787 • SA790
SA800 • SA807

Ford
Ranger

1.01.0620.1



Mazda
ZZL1-18-400 • ZZLO-18-400

U.R.S.S.
E90SZ11000AA • E90V11002A
E9SF11002A

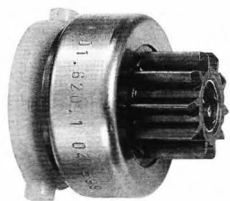
T10 CW G27,94 L46,5
SPL12 ID12 D46,5

Ford
E90Z11350A

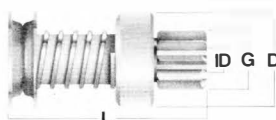
Ford
E90F11000AA • E90V11002A
E9SF11000AA • E9SZ11002A

Ford

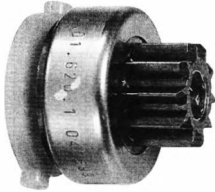
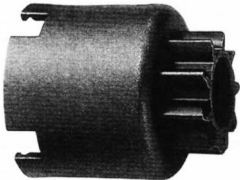
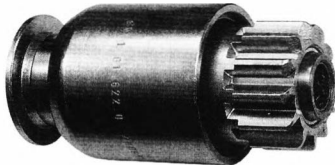
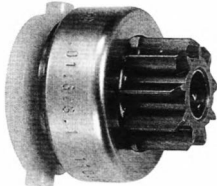
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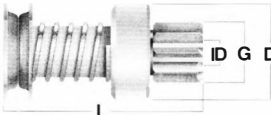


T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T10 CW G27,94 L46,6 SPL12 ID12 D45,3 	Ford F5DU11350AA		Ford	1.01.0620.3
T9 CCW G29,64 L66 				1.01.0621.0
T12 CW G46,30 L118,0 SPL19 ID15,9 	Bosch 9001453601 Facet 10627 Wapsa 224057	Bosch 9000453064 • 9000453065	Komatsu GD523, 623 (Cummins C series)	1.01.0622.0
T9 CW G30 L47,0 SPL12 ID12,0 D46,5 	Ford FOFZ11350A • SD-340	Ford FOCF-11000AA FOCU-11000AA • SA779	Ford	1.01.0623.1



Starter Drives/Dimensions **Impulsores/Dimensiones**

Original Numbers/ **Números Originales**

Motor Numbers/ **Números de Motor**

Applications/ **Aplicaciones**



T12 CW G46,3 L98,5
SPL3 ID14,3 D60

Delco Remy

1985262

Facet

10624 • 10640

Ww

10640

Delco Remy

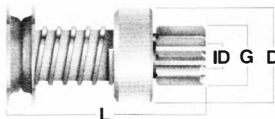
10461007 • 10461008
10461010 • 10461013
10461016 • 10461018
10478805 • 10478811
10478825 • 10478826
10478927 • 10478949
10478960 • 10479014
10479034 • 1990310
1990313 • 1990315
1990316 • 1990317
1990319 • 1990320
1990321 • 1990327
1990330 • 1990331
1990332 • 1990336
1990498 • 1990707
1993669 • 1993709
1993713 • 1993719
1993728 • 1993729
1993732 • 1993742
1993745 • 1993746
1993755 • 1993763
1993764 • 1993768
1993770 • 1993778
1993791 • 1993794
1993831 • 1993832
1993851 • 1993853
1993861 • 1993865
1993869 • 1993871
1993873 • 1993874
1993878 • 1993881
1993883 • 1993887
1993891 • 1993898
1993901 • 1993902
1993885 • 1993909
1993910 • 1993911
1993918 • 1993920
1993926 • 1993928
1993931 • 1993953
1993958 • 1993964
1993965 • 1993966
1993974 • 1993992
1993997 • 323841
323842 • 323843
323844 • 323847
323850 • 323852

Clark
Cummins
Lister
John Deere
Case
Caterpillar
Perkins
Waukesha

1.01.0624.0

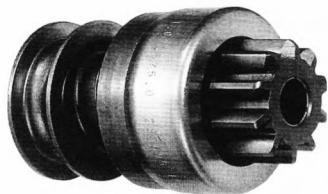


T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

T10 CW G39,5 L98,5
SPL3 ID14,3 D60



Delco Remy

1986244

Facet

10621 • 10639

Ford

E6HZ11350A

Ww

10639

Delco Remy

10461001 • 10461002
10461003 • 10461005
10461006 • 10461015
10461039 • 10461044
10461069 • 10478806
10478814 • 10478819
10478831 • 10478890
10478921 • 10478928
10478929 • 10478930
10478953 • 10478957
10478976 • 10479015
10479016 • 10479020
10479035 • 10479036
10479054 • 10479068
10479069 • 1990308
1990309 • 1990311
1990312 • 1990315
1990318 • 1990326
1990347 • 1990499
1993701 • 1993702
1993705 • 1993712
1993723 • 1993726
1993738 • 1993741
1993744 • 1993754
1993756 • 1993759
1993761 • 1993762
1993767 • 1993769
1993789 • 1993790
1993792 • 1993793
1993799 • 1993800
1993817 • 1993818
1993819 • 1993829
1993832 • 1993837
1993850 • 1993854
1993855 • 1993862
1993866 • 1993879
1993880 • 1993881
1993886 • 1993893
1993894 • 1993903
1993905 • 1993914
1993917 • 1993921
1993947 • 1993950
1993951 • 1993954
1993955 • 1993956
1993957 • 1993963
1993970 • 1993971
1993981 • 1993986
1993988 • 1993994
323818 • 323834
323835 • 323836
323837 • 323839
323840 • 323849
323868 • 323869
323879 • 323880

John Deere(SLC)

E48134

Case

Clark

Detroit

Diesel

Ford

General Motors

I.H.C.

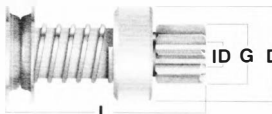
John Deere

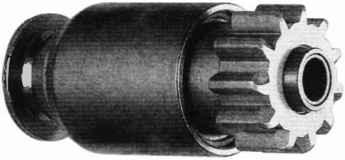
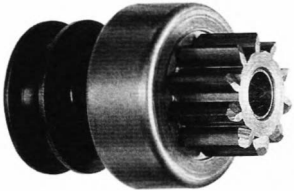
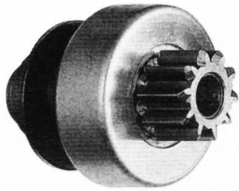
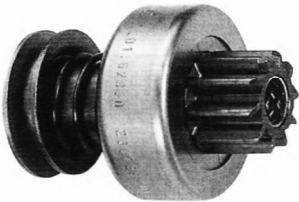
Komatsu

Massey Ferguson

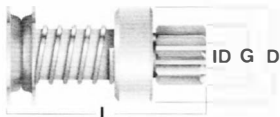
Perkins

1.01.0625.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T11 CCW G56,7 L120,1 SPL19 ID15,9 	Delco Remy 1894212 • 1945879 1970527 • 1977004 8000067 • 830621 Facet 480135 • 480322 Leece - Neville M029064235 Ww 480322	Delco Remy 1109220 • 1109297 1109648 • 1109962 1113856 • 1113889 1113917 • 1114047 1114183	Caterpillar Waukesha	1.01.0626.0
T10 CCW G39,5 L77,5 SPL6 ID14,3 D60 	CBT 5800/00043		CBT	1.01.0627.0
T10 CW G27,94 L66 SPL9 ID12 D54,5 	Paris - Rhone 180719 Valeo 180719 • NE489	Valeo D11E272	Ford Jeep Jeep Cherokee D	1.01.0628.0
T10 CW G32 L85 SPL12 ID14 D60 	Delco Remy 10456455 • 10457056	Delco Remy 10479621 • 10479634	Ford F 700 D, F 14000 (1999)	1.01.0629.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones

Original Numbers/ Números Originales

Motor Numbers/ Números de Motor

Applications/ Aplicaciones



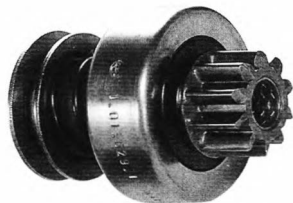
T10 CW G32 L85
SPL12 ID14 D60

Delco Remy
10456455 • 10457056

Delco Remy
10479604 • 10479614
10479615 • 10479617
10479618 • 10479634
1113269 • 1113270
1113292 • 1113295
1113296

Cummins
Ford
General Motors
Pick up
John Deere

1.01.0629.1



T10 CW G27,94 L58,5
SPL10 ID12 D46,5

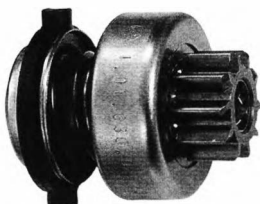
Bosch
1006209538 • 1006209539
Fiat
9940740
Italacciai
SD062

Bosch
0001110003 • 0001110005
0001110016 • 0001110025
0001110026 • 0001110039
0001110053 • 0001110054
0001110055 • 0001110075
0001110078 • 0001110079
0001110082 • 0001110089
0001110091 • 0001110092
0001110095 • 0001110102

Fiat
7580192

Fiat
Duna 1.7 D
Tipo 1.7 D
Uno D/TD - Selecta
Mercedes Benz
190 E - 260 E - 300
Peugeot
106 D
Renault
R 11 D - R 5 D
R 9 D

1.01.0630.0



T9 CW G25,8 L62
SPL10 ID12 D54,5

Bosch
9001140317 • 9003336293
Fiat
9939194
Italacciai
SD440

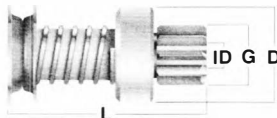
Bosch
0001218001 • 0001218004
0001218005 • 0001218008
0001218010 • 0001218012
0001218013 • 0001218017
0001218018 • 0001218025
0001218107 • 0001218115
0001218120 • 0001219004
0001219008

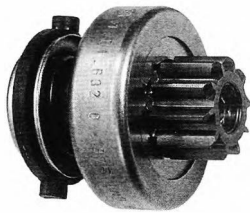
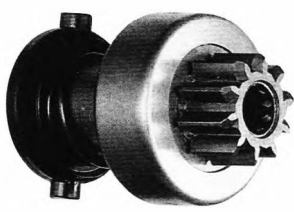
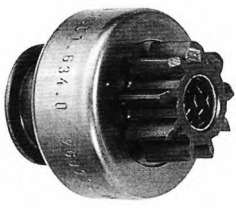
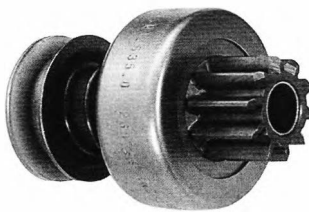
Fiat
5984563 • 5985182

Italacciai
0001218001

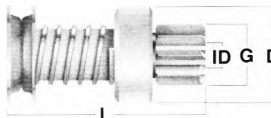
Audi
100 2.0 D/TD
2.5 TD - 5000
Fiat
Marengo 2.0 D
Regata 1.9 D
Ritmo 1.9 TD
Tipo 1.9 TD
Lancia
Dedra TD
Delta TD
Prisma TD
Steyr Puch
Pinzgauer TD
Volkswagen
LT Diesel/TD - 4x4
Volvo
240 D - 740 D/TD
760 TD - 780 TD

1.01.0631.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T10 CW G27,5 L62 SPL10 ID12 D54,5 	Bosch 9002336207 • 9003336201 9003336284	Bosch 0001218002 • 0001218015 0001218022 • 0001218106 0001218129	Ford (D) Granada 2.5 D Sierra 2.3 D Renault R 18 2.0 D	1.01.0632.0
T10 CW G26,82 L64 SPL10 ID12 D46,5 	Bosch 1006209519	Bosch 0001317023	Ford (D) Escort 1.6 D Fiesta 1.6 D Escort - Fiesta Orion (1.6 D Engine)	1.01.0633.0
T9 CW G29,6 L49 SPL10 ID12,5 D46,5 	Hitachi 211445012 Nissan - Datsun 2331242L60	Hitachi S114505 • S114509 S114526 • S114526A S114527 • S114527A Nissan - Datsun 2330001N00 • 2330020P00 2330057N60 • 23300G8400	Nissan - Datsun Sunny 1.6i Coupè	1.01.0634.0
T10 CW G32 L91 SPL10 ID14,3 D60 	Bosch 2006209427 • 2006209457 2006209459	Bosch 0001362312 • 0001362316 0001362319 • 0001362321 0001367037 • 0001368059 0001369001 • 0001369005	John Deere 840 - 940 - 1040 1140 - 1640 JD 310 - 350 400 - 410 MD 1065 - MD 1075 MD 932 - MD 942 MD 952	1.01.0635.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions **Impulsores/Dimensiones**

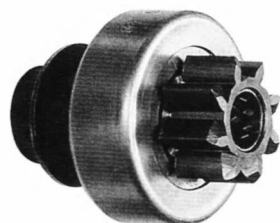
Original Numbers/ Números Originales

Motor Numbers/ Números de Motor

Applications/ Aplicaciones



T8 CCW G28,2 L56
SPL8 ID12 D46,5



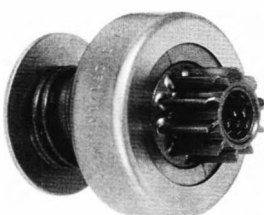
Ford
E8BZ11350A • SDE334
Mazda
B30118400 • B30118X45
Mitsubishi
M191T26771

Ford
B8GY11002A • E8BZ11002A
F0BZ11002A • SAE761A
SAE763 • SAE782
Mazda
B30118400 • B30118400C
B35918400A
Mitsubishi
M3T33081 • MC108027

Ford

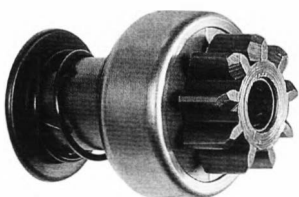
1.01.0636.0

T10 CW G27,5 L76
SPL10 ID14 D60



1.01.0637.0

T9 CW G34,4 L64
SPL10 ID12 D46,5



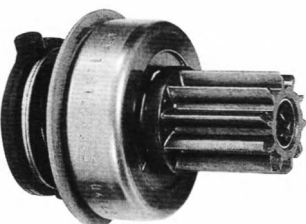
Bosch
1006209418

Bosch
0001311050 • 0001311051
0001314010

Bomag
BW 90
Farymann
D 40 - E 40
Hatz
E 80 FG - E 80 G
E 85 FG - E 89
Palmieri
PDA 625 - 750 - 1250

1.01.0638.0

T10 CCW G27,94 L79,5
SPL10 ID12 D54,5

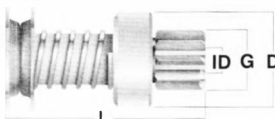


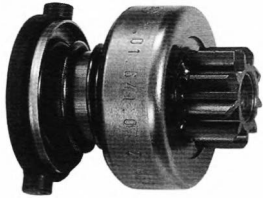
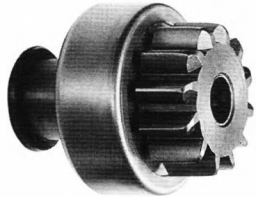
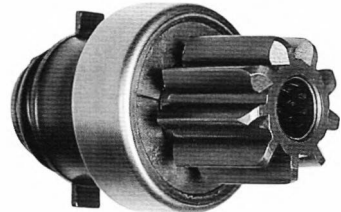
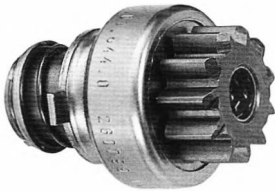
Bosch
1006209552 • 1006209912

Bosch
0001110031 • 0001110032
0001110061 • 0001110062
0001110084 • 0001110085

Ford (D)
Galaxy 2.0
Seat
Toledo 1.9 TDI
Volkswagen
Passat 1.6 D
1.9 D/TD
Vento 1.9 TD

1.01.0639.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G25,9 L58,5 SPL10 ID11 D46,5 	Bosch 1006209561	Bosch 0001108068 • 0001108069 0001108070 • 0001108103 0001108104 • 0001108105 0001108123 • 0001108134 0001108135	Chrysler Saratoga 3.0 Voyager 2.5 3.0 - 3.3 Dodge Dynasty Gran Caravan 2.5	1.01.0641.0
T12 CW G48 L66 SPL10 ID14,3 D60,0 	Mazda 489224709 Mitsubishi M191T58971 • M5T22171 Yale 900560834	Mazda 485418400 • 485418400A 489218400C • 489218400D Mitsubishi M5T22171 • M5T22173 M5T22175 • M5T22176 Yale 900560840	Yale Fork Lifts (Diesel engine)	1.01.0642.0
T9 CW G33 L76,5 SPL10 ID12,5 D46,5 	Hitachi 211485003	Hitachi S114352	John Deere	1.01.0643.0
T11 CW G34,8 L62 SPL10 ID12,5 D46,5 	Hitachi 211455003	Hitachi S114219 • S114230 S114235	Bobcat Nissan - Datsun Fork Lifts Yanmar	1.01.0644.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)



Starter Drives/Dimensions
Impulsores/Dimensiones

Original Numbers/
Números Originales

Motor Numbers/
Números de Motor

Applications/
Aplicaciones

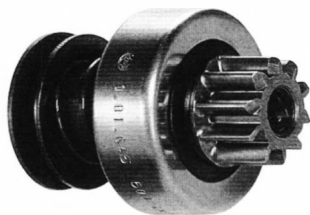
T10 CW G32 L85
SPL12 ID13 D60

Delco Remy
10457178

Delco Remy
10479619

Lincoln Electric
Teledyne

1.01.0645.0



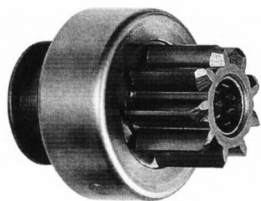
T10 CW G27,94 L61,5
SPL9 ID12 D54,5

Italacciai
SD509
Paris - Rhone
105540

Italacciai
D9R084

Citroën
BX 19 D - C 15 D
Visa 17 D
Peugeot
205 D - 305 D
405 D
Talbot
Horizon D

1.01.0646.0



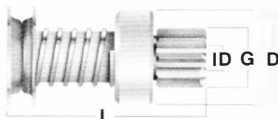
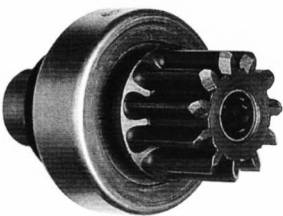
T11 CW G34,4 L76,5
SPL9 ID12 D54,5

Paris - Rhone
180826
Valeo
182177 • NE211

Valeo
D9R90

Citroën
C 25 Diesel
CX 2.5 D
Peugeot
405 D - J5 D

1.01.0647.0



Starter Drives/Dimensions **Impulsores/Dimensiones**

Original Numbers/ Números Originales

Motor Numbers/ Números de Motor

Applications/ Aplicaciones

1.01.0648.0

T9 CW G34,8 L91
SPL10 ID14,3 D60

Bosch
2006209426

Fiat
79033659 • 9817920
9959572

Italacciai
SD314

Bosch

0001367028 • 0001367029
0001368019 • 0001368020

Italacciai
0001367029

Agrifull
70 C - 80

Aifo

8361.05

Fiat Allis - Agri

90.90 - 100.90

115.90 - 130.90

140.90 - 160.90

545 B - 645 B - 570

580 - 605 - 640

666 - 680

855 - 880 S - 980

1180 - 1280 - 1380

1580 - 1880

Iveco

50.9 - 50.10

55.9 55.10

65.10 Z Range

50 F10 - 55 F10 - 60

F10 - 65 F10

115.14 - 120.14

140.14 - 145.17

150.14 - 159.17

70.10 - 75.10 - 79.14

Z Range

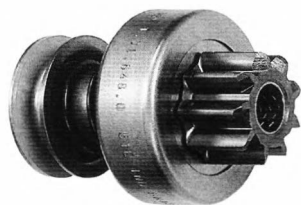
80 F13 - 90 F13

100 F13

O.M.

DI 20 - 25 - 30 - 35

40 - 50 - 70



T10 CW G40 L85
SPL12 ID14 D60

Delco Remy
10457057

Delco Remy

10479607 • 1113274

1113275 • 1113278

1113281 • 1113282

1113284 • 1113285

1113288 • 1113289

1113290 • 1113297

Clark

Hyster

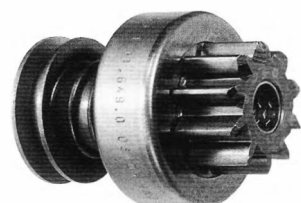
I.H.C.

Massey Ferguson

New Holland

Perkins

1.01.0649.0



T10 CW G40 L85
SPL12 ID14 D60

Delco Remy
10457057 • D2054

Delco Remy

10479607 • 1113274

1113275 • 1113278

1113281 • 1113282

1113284 • 1113285

1113288 • 1113289

1113290 • 1113297

Clark

Hyster

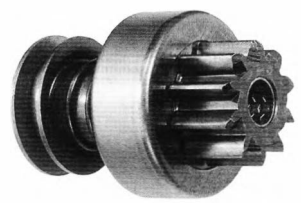
I.H.C.

Massey Ferguson

New Holland

Perkins

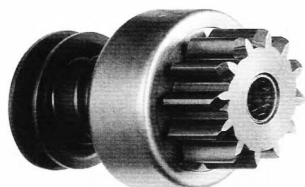
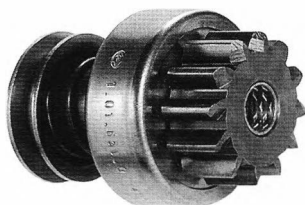
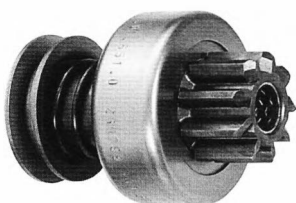
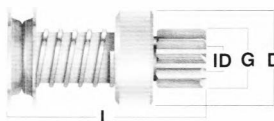
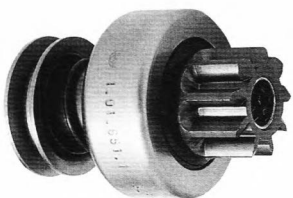
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T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions
Impulsores/Dimensiones**Original Numbers/
Números Originales****Motor Numbers/
Números de Motor****Applications/
Aplicaciones**T12 CW G46,30 L85
SPL12 ID14 D60**Delco Remy**
10457058**Delco Remy**
10479606 • 1113273
1113279 • 1113280**Bobcat**
Clark
Hyster
Lister
New Holland
Perkins**1.01.0650.0**T12 CW G46,3 L85
SPL12 ID14 D60**Delco Remy**
10457058 • 10457168**Delco Remy**
10479606 • 10479613
1113273 • 1113279
1113280**Bobcat**
Clark
Hyster
Lister
New Holland
Perkins**1.01.0650.1**T9 CW G34,4 L85
SPL12 ID14 D60**Delco Remy**
10457059**Delco Remy**
10479620 • 1113286**Deutz - Allis****1.01.0651.0**T9 CW G34,4 L85
SPL12 ID14 D60**Delco Remy**
10457059**Deutz - Allis****1.01.0651.1**

Starter Drives/Dimensions
Impulsores/Dimensiones

**Original Numbers/
Números Originales**

**Motor Numbers/
Números de Motor**

**Applications/
Aplicaciones**



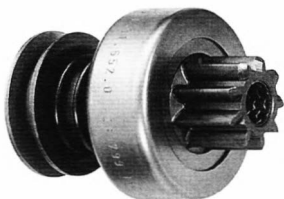
T9 CW G29,64 L85
SPL12 ID13 D60

Delco Remy
10457060

Delco Remy
1113287

**Lincoln Electric
Teledyne**

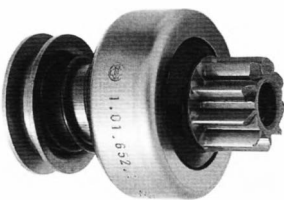
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T9 CW G29,64 L85
SPL12 ID13 D60

Delco Remy
10457060

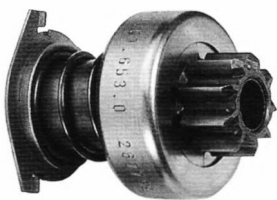
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T9 CW G25,8 L64
SPL10 ID12 D46,5

Bosch
9001041103 • 9001043103

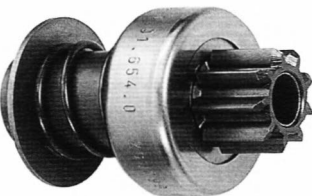
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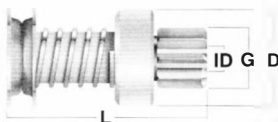
T9 CW G25,8 L77
SPL3 ID12 D46,5

Autolite - Prestolite
1811 • 1813
1824 • 1833
1838 • BRC2002A
BRC2002B • BRC2002C
BRC3002A

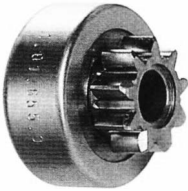
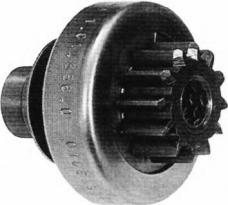
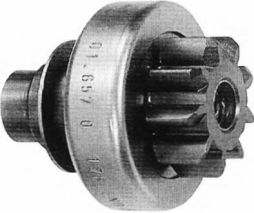
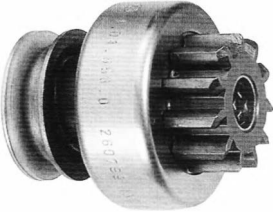
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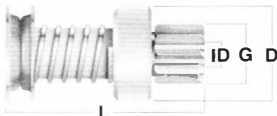


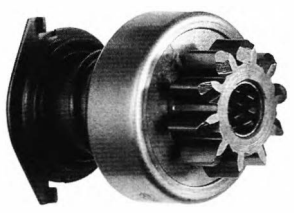
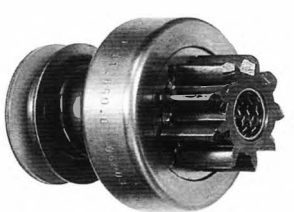
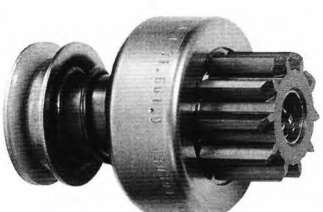
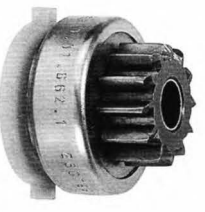
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



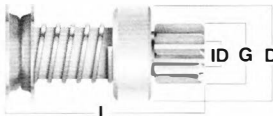
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CCW G29,6 L36,5 SPL6 ID12,8 D46,5 	Facet 10593		Jet Ski	1.01.0655.0
T12 CW G31,8 L61,5 SPL9 ID12 D54,5 	Italacciai SD508 Paris - Rhone 105538 • 185182 Valeo 182047 • 594245 NE209 • NE883	Italacciai D9R073 Valeo D9R134 • D9R73	Renault Espace TD Fuego TD Master D R 18 TD R 20 TD R 21 TD R 25 TD R 30 TD Trafic D	1.01.0656.0
T9 CW G37,1 L61,5 SPL9 ID12 D54,5 	Italacciai SD483 Paris - Rhone 181068 Valeo 182178 • NE 212	Italacciai D9R091 Valeo D9R91	Land Rover 90, 110, 130 2.5 D/TD	1.01.0657.0
T11 CW G40 L74 SPL10 ID14,3 D60 	Bosch 2006209479	Bosch 0001362060 • 0001362090	Ebro C Series	1.01.0658.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T11 CW G35,2 L60 SPL12 ID12,1 D46,5	Lucas 54269893			1.01.0659.0
				
T9 CW G36,5 L91 SPL10 ID14,3 D60	Bosch 2006209411 • 2006209441	Bosch 0001359068 • 0001359094 0001360060	Man/Bussing 470 F - 470 FK 570 F - 690 F - 790F Renault V.I. JK 60, 65, 75, 85 TP Saviem SB 2 - SG 2 - SG 3 SG 4 - SG 5	1.01.0660.0
				
T10 CW G39 L91 SPL10 ID14,3 D60	Bosch 2006209413 • 2006209443	Bosch 0001359067 • 0001359069 0001359081 • 0001359082 0001359104 • 0001359109 0001359110 • 0001360055	Dodge Trucks S Series Ford (D) D 0707 - 0810 0910 - 1010 - 1111 Ford Cargo D 707, 810, 910, 1010, 1111, 1211, 1314 Cargo N 708, 710, 808, 810, 812, 814, 910, 914 Cargo N 1114, 1414 NA1814, 2214 Massey Ferguson MF 155, 158, 168, 186, 187, 188, 487, 507, 510	1.01.0661.0
				
T12 CW G31,8 L47,0 SPL12 ID12,0 D46,5	Ford 2VY11350A • SD-341	Ford F2VY11002A • F3LU11000AA F3LY11002A • SA789 SA822		1.01.0662.1
				

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

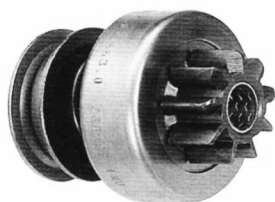
Starter Drives/Dimensions
Impulsores/Dimensiones**Original Numbers/
Números Originales****Motor Numbers/
Números de Motor****Applications/
Aplicaciones**

T9 CW G36 L78
SPL12 ID14 D60

Fiat
70449580
Hitachi
212095001 • 22505550
Isuzu
5811230040

Isuzu

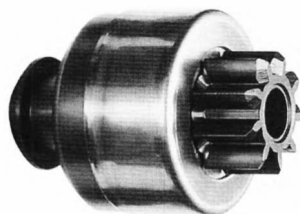
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T9 CW G36 L81
SPL3 ID14,3 D60

Nippondenso
0283002050

1.01.0664.0



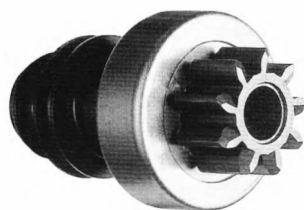
T9 CCW G34,8 L90
SPL10 ID14,3 D54,5

Bosch
2006209220 • 2006209380

Bosch
0001354089

Agria
4900
Carraro
Super Tigre 625
Lombardini
LDA 91 - 96 - 97
Ruggerini
RD 92/2 - RD 901/2

1.01.0665.0



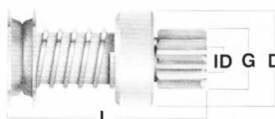
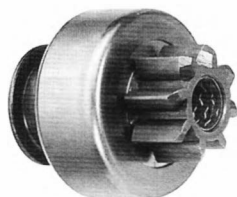
T8 CW G28 L49
SPL10 ID12,5 D46,5

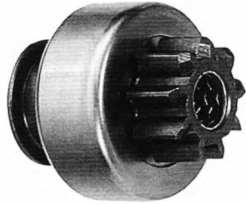
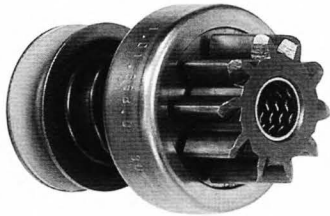
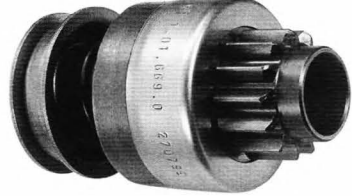
Hitachi
211465013
Nissan - Datsun
2331277A00

Hitachi
S1145175 • S114520B
S114530
Nissan - Datsun
2330050Y00 • 2330077A01
2330084A07

Nissan - Datsun
Sunny (Autom.)

1.01.0666.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G29,64 L56 SPL10 ID12,5 D46,5 	Hitachi 211465014 Nissan - Datsun 2331230R00	Hitachi S114519A • S114525 Nissan - Datsun 2330030R1 • 2330030R2		1.01.0667.0
T10 CW G40 L84 SPL10 ID14,3 D54,5 	Bosch 9001083629		Massey Ferguson MF 235 MF 265	1.01.0668.0
T13 CW G40 L109 SPL10 ID17 D60 	Ford E8PZ11350A • SDE339 Mitsubishi M191T66271	Ford E8TF11000AA • E8TZ11002A SA739B Mitsubishi M3T90072	Ford Tractor	1.01.0669.0
T13 CW G40 L100 SPL10 ID17 D60 	Ford E5PF11350AA • E5PZ11350A SDE330 Mitsubishi M191T65571	Ford E5TF11000AA • E5TZ11002B E8TF11000AA • E8TZ11002A F3TU11000AA • SA739A Mitsubishi M3T90011 • M3T90071 M3T90072		1.01.0670.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

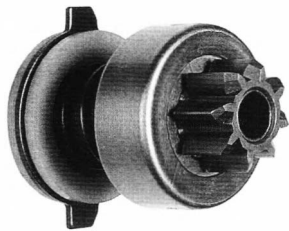
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T8 CW G28,2 L71
SPL6 ID11,5 D46,5

Magneti - Marelli
51744826

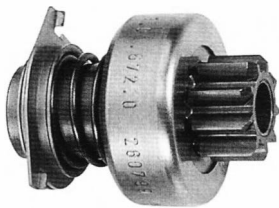
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SPL10 ID12 D46,5

Bosch
9001043259

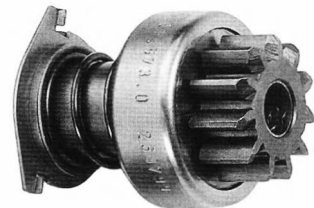
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T11 CW G34,4 L64
SPL10 ID12 D46,5

Bosch
9001042060

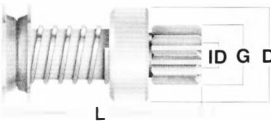
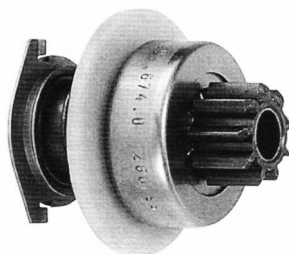
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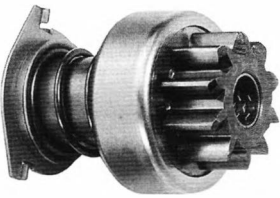
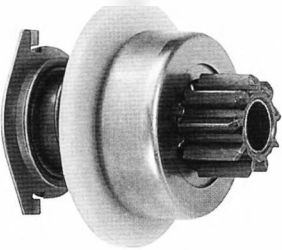
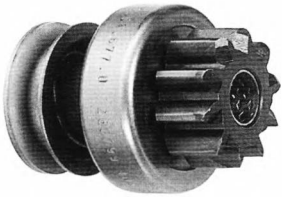
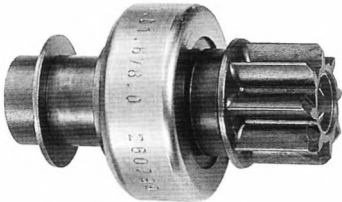


T9 CW G25,8 L66
SPL10 ID12 D46,5

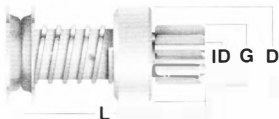
Bosch
9001043179

1.01.0674.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T10 CW G33 L64 SPL10 ID12 D46,5	Bosch 9001043152			1.01.0675.0
				
T9 CW G25,8 L74 SPL10 ID12 D46,5	Bosch 9001043180			1.01.0676.0
				
T10 CW G40 L74 SPL10 ID14,3 D54,5	Bosch 2006209474	Bosch 0001362048 • 0001362049 0001362084 • 0001362100	Holder B 50, 51 Nissan - Datsun Trade	1.01.0677.0
				
T8 CCW G28,2 L73,5 PL8 ID12,8 D45,5	Mitsubishi M191T36571 Nissan - Datsun 23312M8010	Mitsubishi M2T23181 Nissan - Datsun 23300M8010	Nissan - Datsun 310, Pulsar, Sentra	1.01.0678.0
				

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions **Impulsores/Dimensiones**

Original Numbers/ **Números Originales**

Motor Numbers/ **Números de Motor**

Applications/ **Aplicaciones**

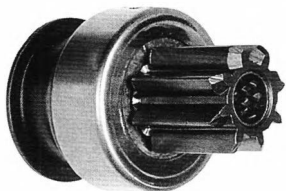


T8 CW G28,2 L58,5
SPL8 ID12 D46,5

Mitsubishi
M191T12671
Nissan - Datsun
2335430R10

Mitsubishi
M1M72281 • M1T72281
M1T72281A
Nissan - Datsun
2330030R12 • 2330030R13

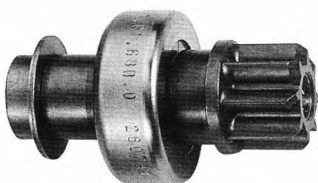
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T8 CW G28,2 L78
SPL10 ID11 D46,5

Nippondenso
0283005080

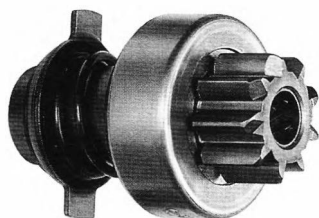
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T9 CW G29,64 L70
SPL12 ID12 D46,5

Ford
E4EF11350AA • E4FZ11350A
E4LF11350AA • E4LY11350A
SD323 • SD324

1.01.0681.0



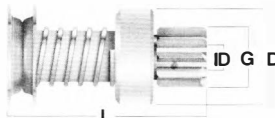
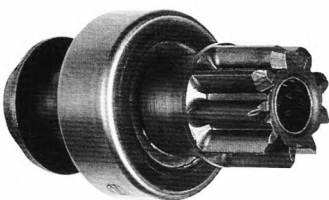
T9 CW G29,6 L82
SPL10 ID12,5 D46,5

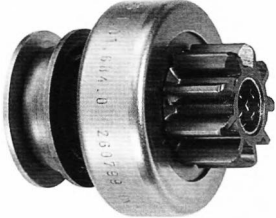
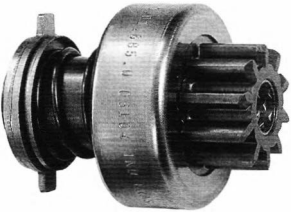
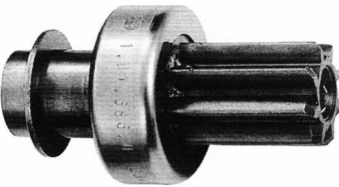
Delco Remy
94239107
Isuzu
8942391070
Nippondenso
0283003710

Isuzu
2912559060 • 8941416642
8941416643
Nippondenso
1280004670

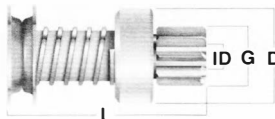
Toyota
Carina - Celica
Corolla - Corona
Hi Lux - Sprinter
Tercel

1.01.0682.0

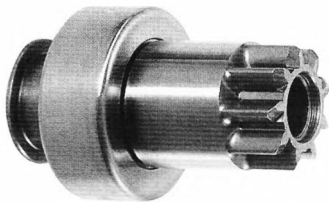
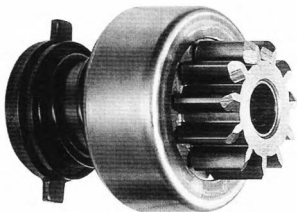
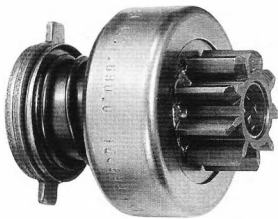
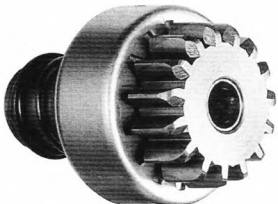


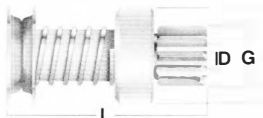
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
T9 CCW G25,8 L66 			1.01.0683.0
T9 CW G34,8 L69 SPL12 ID14 D60 	Hitachi 212015501 • 21309500		Isuzu 1.01.0684.0
T10 CW G36,8 L79 SPL6 ID14,3 D60 	Magneti - Marelli 72307102		1.01.0685.0
T8 CCW G28,2 L82,0 SPL10 ID12,5 D46,5 	Bedford 91118533 Nippondenso 0283003880 Suzuki 3132078310	Nippondenso 0280008040 • 0280009430 1280001290 • 1280001291 1280001761 • 1280001860 1280003640	Bedford Midi - Rascal 1.01.0686.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G29,64 L78 SPL5 ID12,5 D46,5 	Hitachi 211435551	Hitachi S114-516 • S114-516A S114503A • S114528 S114528A	Nissan - Datsun Pick up Terrano 3.0	1.01.0687.0
T11 CW G41 L77,5 SPL6 ID14,3 D60 	Italacciai SD140 Magneti - Marelli 72399502	Italacciai 63216814MT68P	Carraro 352 - 354 - 452 454 - 502 - 504 Lamborghini R 654 - R 754 R 854 - R 1056 Same Aurora, Buffalo, Delfino, Drago, Falcon, Minitauro, Panther Slanzi DVA 1500 IR	1.01.0689.0
T9 CW G34,8 L77,5 SPL6 ID14,3 D60 	Magneti - Marelli 72046301	Magneti - Marelli 63200434 • 63216833		1.01.0690.0
T15 CW G44,5 L62 SPL10 ID12,5 D54,5 	Hitachi 211445002	Hitachi S114146 • S114244 S114417	Yanmar	1.01.0691.0



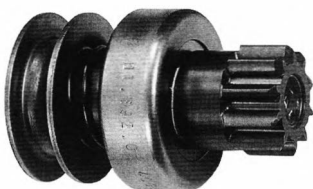
Starter Drives/Dimensions
Impulsores/Dimensiones
**Original Numbers/
Números Originales**
**Motor Numbers/
Números de Motor**
**Applications/
Aplicaciones**


T10 CW G27,94 L78,5
SPL9 ID12 D46,5

Paris - Rhone
105332

Peugeot
J9 D

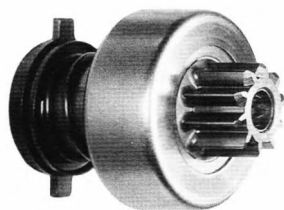
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T10 CW G27,94 L77,5
SPL6 ID11,5 D60

Magneti - Marelli
72046312

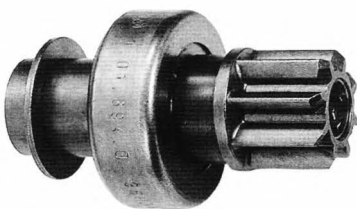
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T8 CW G27,6 L82
SPL10 ID12,5 D46,5

Nippondenso
0283005180

1.01.0694.0

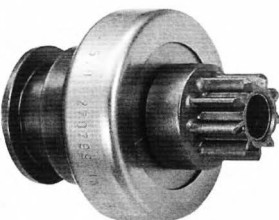


T9 CW G24,8 L79
SPL12 ID12,1 D60

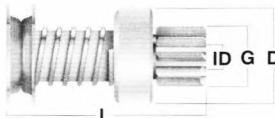
Lucas
54247508 • 54260399
60600380 • TMB133

Lucas
26268 • 26269
27447 • S4543

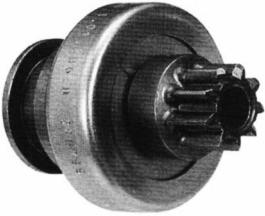
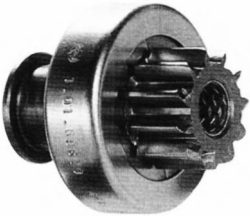
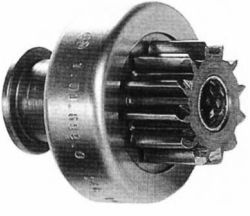
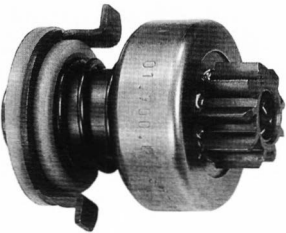
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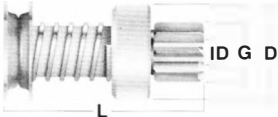


T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G24,8 L79 SPL3 ID12,1 D60 	Lucas 54246755			1.01.0696.0
T11 CCW G34,8 L66 SPL10 ID14,3 D60 	Mitsubishi M191T57371			1.01.0698.0
T12 CCW G37 L66 SPL10 ID14,3 D60 	Mitsubishi M191T55072 • M191T57373		Mazda E 3000 D	1.01.0699.0
T9 CW G25,8 L69 SPL6 ID11,5 D46,5 	Magneti - Marelli 74883821			1.01.0700.0



Starter Drives/Dimensions
Impulsores/Dimensiones

**Original Numbers/
Números Originales**

**Motor Numbers/
Números de Motor**

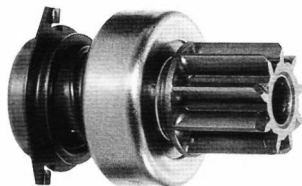
**Applications/
Aplicaciones**



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SPL10 ID12 D46,5

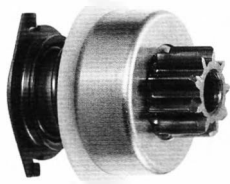
Bosch
9001042189

1.01.0701.0



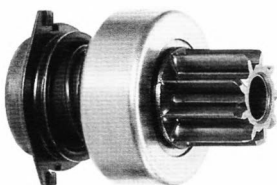
T9 CCW G25,8 L58,5
SPL10 ID11 D46,5

1.01.0702.0



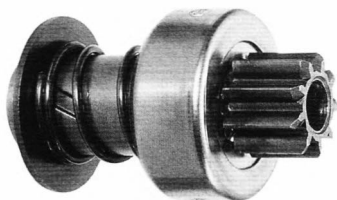
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1.01.0703.0

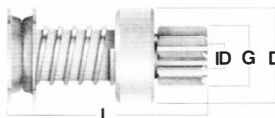


T9 CW G25,8 L77
SPL3 ID12 D46,5

1.01.0704.0



T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



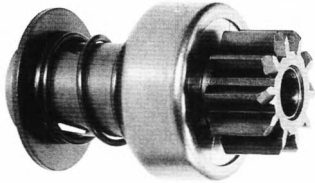
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T10 CW G33 L77
SPL3 ID12 D46,5

1.01.0705.0



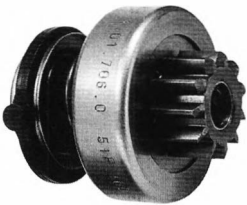
T11 CW G29,5 L62
SPL10 ID12 D54,5

Bosch
9003336206

Bosch
0001218007 • 0001218023
0001218125 • 0001218126

Alfa Romeo
33 1.8 TD
75 2.0 TD
164 2.5 TD
(VM engine)
Alfetta 2.4 TD
Giulietta 2.0

1.01.0706.0

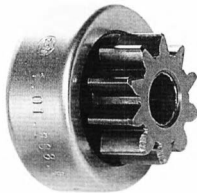


Chrysler
Voyager 2.5 TD
(VM engine)
Rover
825 TD

T10 CCW G32,18 L36,5
SPL6 ID11,96 D46,5

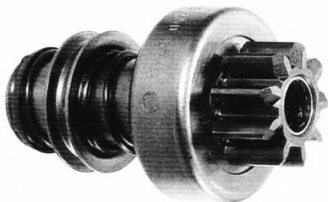
United Technologies
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1.01.0708.0



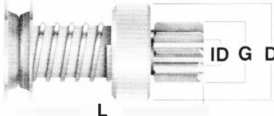
T9 CW G34,8 L90,0
SPL3 ID14,3 D54,5

1.01.0709.0



300

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions
Impulsores/Dimensiones

**Original Numbers/
Números Originales**

**Motor Numbers/
Números de Motor**

**Applications/
Aplicaciones**



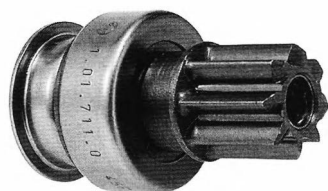
T8 CW G28,2 L76
SPL8 ID12 D46,5

Mitsubishi
M191T12571
Nissan - Datsun
2335453J11

Mitsubishi
M1T74781

Nissan - Datsun
Fork Lifts

1.01.0711.0

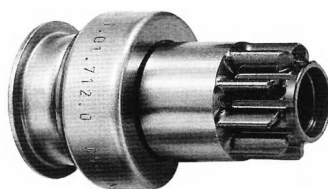


T9 CW G29,64 L77
SPL8 ID10,7 D46,5

Mitsubishi
M191T13471 • M191T13671

Mitsubishi
M1T60281
Nissan - Datsun
2330080G10 • 2330086G10

1.01.0712.0



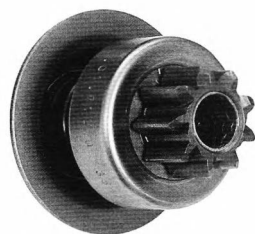
T9 CW G29,64 L70
SPL3 ID14 D46,5

Bosch
9001336205
Femsa
1066122
Fiat
4063663
Magneti - Marelli
74870651

Fiat
4064058

Fiat
1300 - 1500
1800 - 2300

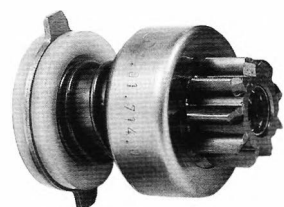
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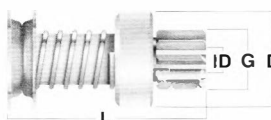
T9 CW G29,64 L70,8
SPL6 ID12 D46,5

Garef
6624100

1.01.0714.0



T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

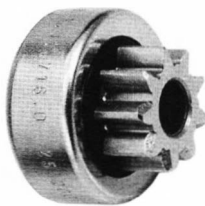
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T9 CCW G29,64 L36,5
SPL6 ID12,00 D46,5

United Technologies
5980420DV30SM

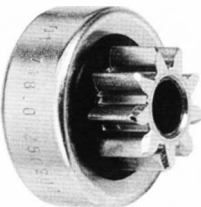
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T9 CCW G29 L36,5
SPL6 ID12,00 D46,5

United Technologies
6799220DV

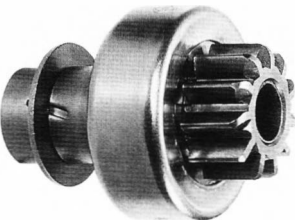
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T11 CW G29,38 L60,0
SPL3 ID12,01 D46,5

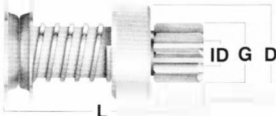
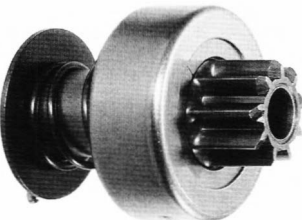
United Technologies
6083020SMDV30

1.01.0719.0

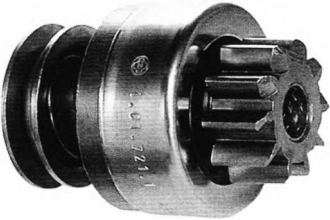
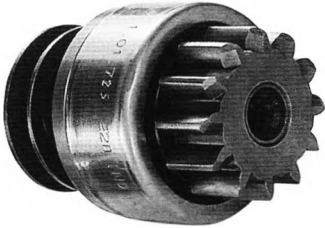
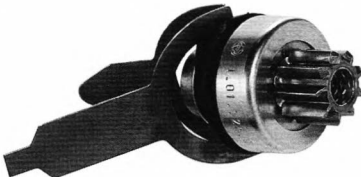


T9 CW G29,64 L80
SPL3 ID14 D60

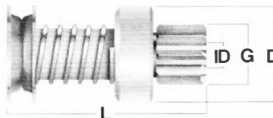
1.01.0720.0





Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
T10 CW G40 L85,5 SPL12 ID14 D60 	Delco Remy 10457122	Delco Remy 10479605 • 10479608 10479612	1.01.0721.0
T10 CW G32 L85,5 SPL12 ID14 D60 	Delco Remy 10457121	Delco Remy 10479611 • 10479616 10479629 • 1113272 1113277 • 1113291	Case Cummins John Deere 1.01.0722.0
T12 CW G46,3 L85,5 SPL12 ID14 D60 	Delco Remy 10457141	Delco Remy 10479600	Lister - Petter 1.01.0723.0
T9 CW G25,8 L60 SPL9 ID12 D46,5 			1.01.0725.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions
Impulsores/Dimensiones

**Original Numbers/
Números Originales**

**Motor Numbers/
Números de Motor**

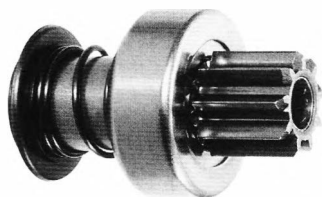
**Applications/
Aplicaciones**



T9 CW G25,8 L74
SPL10 ID12 D46,5

Bosch
9001043126

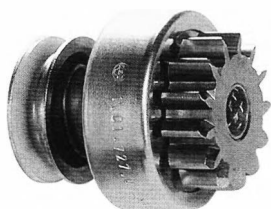
1.01.0726.0



T13 CCW G47 L74
SPL10 ID14,3 D60

Bosch
2006209329

1.01.0727.0



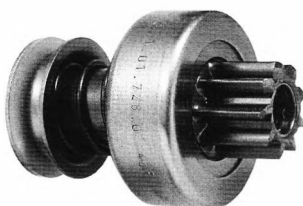
T9 CW G29,64 L91
SPL10 ID14,3 D60

Bosch
2006209428

Bosch
0001367038

DAF
45.130
Leyland
45.130

1.01.0728.0



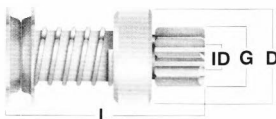
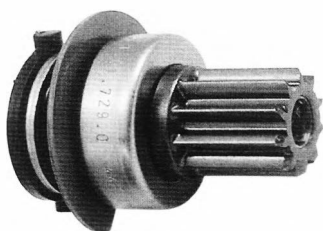
T10 CCW G27,94 L76,5
SPL10 ID12,0 D46,5

Bosch
1006209579 • 1006209917
9001081010

Bosch
0001107003 • 0001107004
0001107022 • 0001107023

Seat
Toledo 2.0 16v
Volkswagen
Golf 1.8
Passat 1.8 Syncro

1.01.0729.0



Starter Drives/Dimensions
Impulsores/Dimensiones

**Original Numbers/
Números Originales**

**Motor Numbers/
Números de Motor**

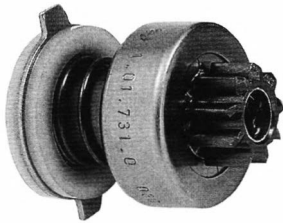
**Applications/
Aplicaciones**



T9 CW G25,8 L68,5
SPL6 ID12 D46,5

Tria
3902

1.01.0731.0



T9 CW G25,8 L58
SPL6 ID12 D46,5

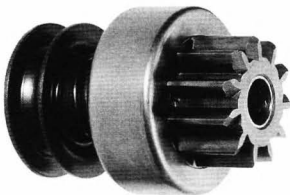
Tria
4424

1.01.0732.0

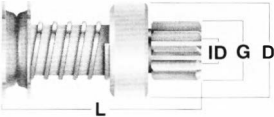


T11 CW G41 L79,5
SPL6 ID14,3 D60

1.01.0733.0



T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions **Impulsores/Dimensiones**

Original Numbers/ Números Originales

Motor Numbers/ Números de Motor

Applications/ Aplicaciones



T9 CW G29,6 L87



Hitachi

211435006 • 211455506
211475008 • 211485008
211495008

Isuzu

8941155680 • 8942363471

Nissan - Datsun

23312H9100 • 23312M4901
23312N5900 • 23312N5903
23312V5301 • 23312V5302

Hitachi

S1114374B • S114253
S114253A • S114253B
S114254 • S114254A
S114254C • S114254D
S114255 • S114255A
S114258 • S1142584C
S114258A • S114258B
S114258C • S114264
S114264A • S114265
S114268 • S114268A
S114290 • S1142900
S114290A • S114290B
S114296 • S114296A
S114344 • S114374
S114374B • S114429
S114429A • S114446
S114453 • S114454
S114457 • S114458
S1362 • S1362A
S1362B • S1362C
S1363 • S1370
S1370A • S1382
S1382A • S1383

Isuzu

891171630 • 891364001
891364480 • 892363470
8941155650 • 8941155670
8941156670 • 8941171630
8941333380 • 8941364480
8942168781 • 8942168783
8942363470 • 8942363471
8942387580 • 8942387581

Nissan - Datsun

2330006W61 • 2330017C60
2330018C60 • 2330021P00
2330022P00 • 233005301
23300H5902 • 23300H9100
23300H9101 • 23300N5900
23300N5902 • 23300N5903
23300R2000 • 23300U7500
23300U7501 • 23300U7502
23300V5300 • 23300V5301
23300V5302 • 23300W1000
23300W1002 • 23300W7000
23300W7001 • 23300Y7000
23300Y7001

Nissan - Datsun 1.01.0737.0
280Z - 300 ZX/Turbo
300 C
Patrol 2.8, Terrano,
Vanette (2.4i)
Urvan - Cabstar 2.0

Opel

Astra TD
Corsa "B" D/TD
Kadett "E" 1.5
1.7 TD

CW L50



Hitachi

211425505 • 211475008

Isuzu

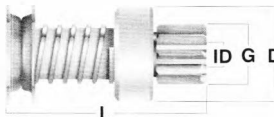
8941155690

Nissan - Datsun

2335411M00

Nissan - Datsun 1.01.0737.1
Primera 2.0
Stanza
Volvo
240 D
740 TD

It assembles in / El asembla
1.01.0737.0 • 1.01.0790.0
1.01.0791.0 • 1.01.0792.0
1.01.0844.0

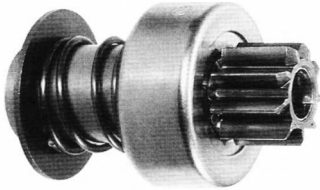




Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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1.01.0738.0

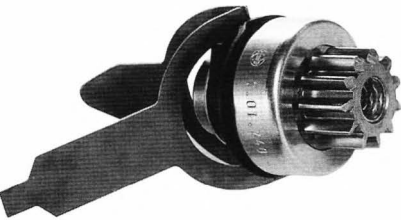
T9 CW G25,8 L77
SPL6 ID12,01 D46,5



1.01.0740.0

T11 CW G29,5 L58,5
SPL9 ID12 D46,5

Lucas Indiel
35257798 • 35258135



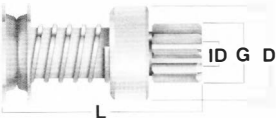
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T9 CW G25,8 L58
SPL9 ID12 D46,5

Lucas Indiel
35257952 • 35258137



T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
D - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions
Impulsores/Dimensiones

**Original Numbers/
Números Originales**

**Motor Numbers/
Números de Motor**

**Applications/
Aplicaciones**



T9 CW G25,8 L64
SPL9 ID12 D46,5

Lucas Indiel
35257802 • 35258136

1.01.0742.0



T11 CW G29,50 L54,5
SPL9 ID12,1 D46,5

Lucas Indiel
35257963 • 35258138

1.01.0743.0



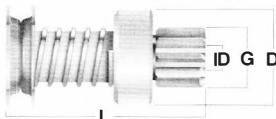
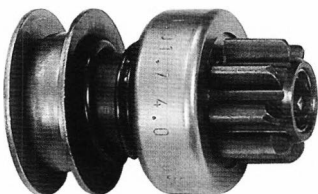
T8 CW G27 L64
SPL2 ID12 D40

Fiat
4044451
Magneti - Marelli
74870841

Fiat
870374

Fiat
500, 600

1.01.0744.0



Starter Drives/Dimensions
Impulsores/Dimensiones
**Original Numbers/
Números Originales**
**Motor Numbers/
Números de Motor**
**Applications/
Aplicaciones**

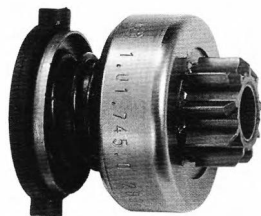
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T9 CW G25.8 L53,5
SPL10 ID12 D46,5

Bosch
1006209584 • 1006209600
1006209686 • 9001081033
General Motors
90421771

Bosch
0001107009 • 0001107012
0001107013 • 0001107015
0001107017 • 0001107018
0001107019 • 0001107025
0001107026 • 0001107034
0001107044 • 0001107045
0001107056 • 9000081004

Alfa Romeo
33 1.7 - 145 1.6
1.7 16V - 146 1.6
Audi
80 2.0 16 V
Citroën
Evasion 2.0
Jumper 2.0
Xantia 1.6 - 1.8
2.0 - XM 2.0 - ZX 1.6
Fiat
Ulysse 2.0
Ducato 10 - 14
18 - 20
General Motors
Ipanema, Omega,
Suprema, Vectra
Lancia
Z 2.0 Turbo
Opel
Calibra 2.0
Frontera 2.0i
2.2 16v
Peugeot
205 1.6 - 1.9
306 1.8 - 2.0
406 1.6 - 605 2.0
806 1.8 - 2.0
Boxer 2.0
Volkswagen
Vento 1.6

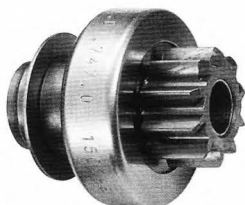


T10 CW G27.94 L51,5
SPL9 ID12 D46,5

Paris - Rhone
186020
Valeo
185441

Opel
Corsa 1.0 - 1.4
Renault
Clio 1.2 - 1.4
Laguna 1.8 - 2.0

1.01.0747.0

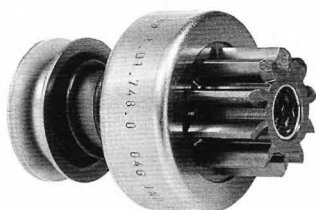


T10 CW G37.8 L91
SPL10 ID14,3 D60

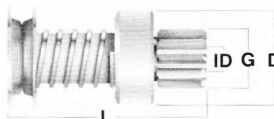
Bosch
9001083674 • 9002453078
9002453079

Bosch
9000083077

1.01.0748.0



T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)



Starter Drives/Dimensions
Impulsores/Dimensiones

**Original Numbers/
Números Originales**

**Motor Numbers/
Números de Motor**

**Applications/
Aplicaciones**

T10 CW G37,8 L91
SPL10 ID14,3 D60

Bosch
9001083674

1.01.0748.4

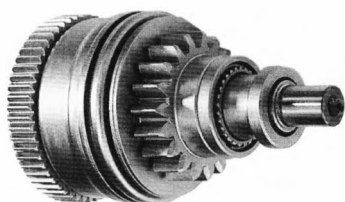


T19 CCW G44,5 L107

Yamaha
6K8818071000
6M68183E0000

Kawasaki
Jet Ski
Yamaha
Jet Ski

1.01.0749.0



T11 CW G29,30 L83

Nippondenso
283006860

Chrysler
Fifty Avenue
Lebaron

1.01.0750.0



CW L52

Nippondenso
283000010

Chrysler
Fifty Avenue
Lebaron

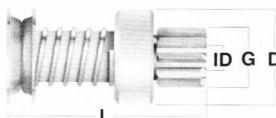
1.01.0750.1



It assembles in / *El ensambla*
1.01.0750.0 • 1.01.0816.0
1.01.0817.0 • 1.01.0818.0
1.01.0954.0

310

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

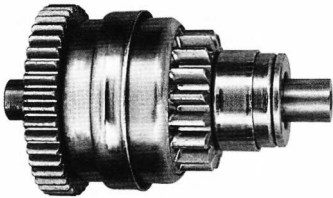
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T17 CCW G39,30 L91,5

Mitsuba
SM13
Polaris
3084981

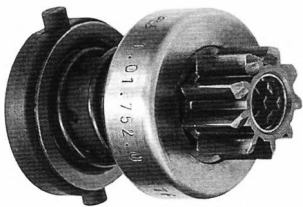
Polaris 1.01.0751.0



T9 CW G25,8 L63
SPL6 ID12 D43,5

Delco Remy
10497257

1.01.0752.0



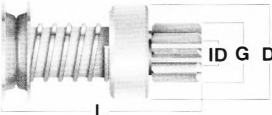
T9 CCW G25,8 L67,5
SPL9 ID12,1 D46,5

Lucas Indiel
35258229

1.01.0753.0



T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions **Impulsores/Dimensiones**

Original Numbers/ Números Originales

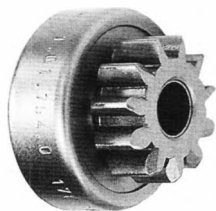
Motor Numbers/ Números de Motor

Applications/ Aplicaciones



T11 CCW G33,5 L39,5
SPL6 ID12 D46,5

1.01.0754.0



T10 CW G39,67 L98
SPL3 ID14,3 D59,9

Ac Delco
1986244

Delco Remy
10478814 • 10478957
1993850 • 1993854
1993866 • 1993881
1993886

Clark
Ford
I.H.C.
John Deere
Massey Ferguson
Perkins

1.01.0755.0



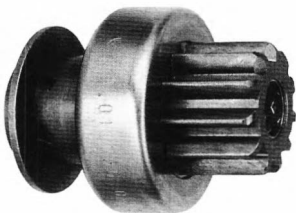
T11 CW G30 L61,5
SPL6 ID12 D46,5

Delco Remy
10465293 • 10475616

Delco Remy
10465167

General Motors
Blazer

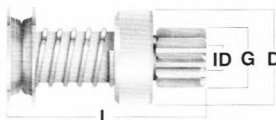
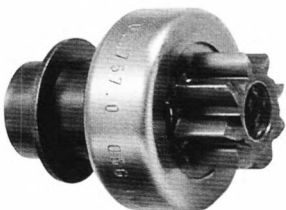
1.01.0756.0



T8 CCW G28 L60
SPL10 ID12,5 D46,5

Hitachi
211445508

1.01.0757.0



**Starter Drives/Dimensions**
Impulsores/Dimensiones**Original Numbers/
Números Originales****Motor Numbers/
Números de Motor****Applications/
Aplicaciones**

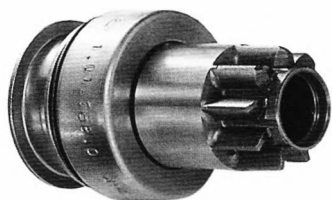
T9 CW G29,64 L78,5
SPL8 ID10,7 D46,5

Mitsubishi
M191T13571

Mitsubishi
M1T60381
Nissan - Datsun
23300k9160

Nissan - Datsun
Fork Lifts

1.01.0758.0



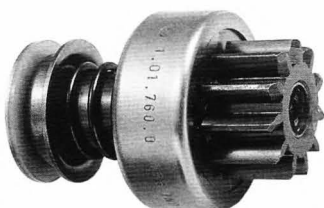
T11 CW G41 L91
SPL10 ID14,3 D60

Bosch
2006209537

Bosch
0001364203 • 0001364206

DAF
F 2100 - F 2103
F 2105 - F 2300

1.01.0760.0



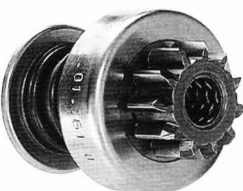
T11 CCW G29,5 L64
SPL10 ID12 D46,5

Bosch
1006209422

Bosch
0001311115 • 0001314039
0001314040

Piaggio
Ape Car D
V.M.
DM 284 - DM 286
DM 842

1.01.0761.0



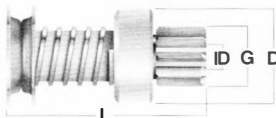
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SPL9 ID12,1 D46,5

Lucas Indiel
35258384

1.01.0762.0



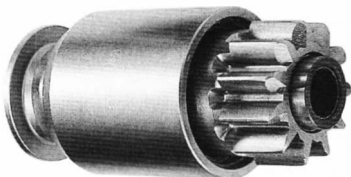
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

T11 CW G48,4 L120,1
SPL19 ID15,9

1.01.0763.0



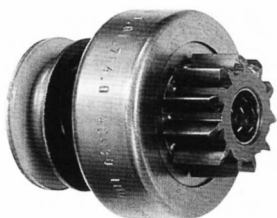
T11 CW G35,8 L74
SPL10 ID14,3 D60

Bosch
2006209465

Bosch
0001362700

KHD
F2 L1011
F3 L1011
F4 L1011

1.01.0764.0

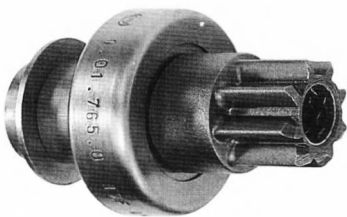


T8 CCW G24,7 L82
SPL10 ID12,5 D46,5

Nippondenso
283004320

Bedford
Midi
Innocenti
Mini 3 Cil.

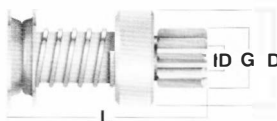
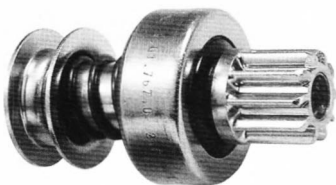
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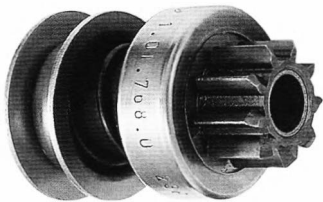
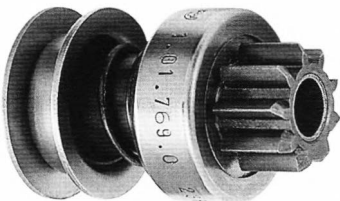
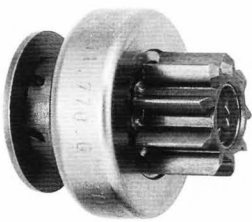
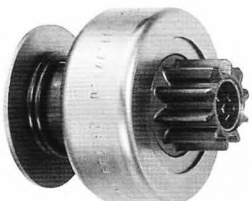


T10 CW G32,18 L105,5
SPL6 ID14,3 D60

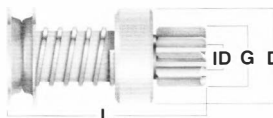
Delco Remy
DRA3002D

1.01.0767.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CCW G25,8 L62,5 SPL2 ID11,5 D40 	Fiat 4120550 Magneti - Marelli 74869711	Magneti - Marelli 63220107 • 63220137	Fiat 500 D - 500 F Giardiniera	1.01.0768.0
T9 CCW G25,8 L65,5 SPL6 ID11,5 D40 	Fiat 9939837	Fiat 7533231	Fiat 126 Bis Fiat Polski 126	1.01.0769.0
T9 CW G25,8 L45 SPL6 ID12 D43,5 	Delco Remy 10475974	Delco Remy 9000794	Daewoo Cielo Espero CD 2000 Opel Vectra CD 2000	1.01.0770.0
T10 CW G27,5 L67,5 SPL3 ID14 D60 	Lucas Indiel 35257911			1.01.0771.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions
Impulsores/Dimensiones

**Original Numbers/
Números Originales**

**Motor Numbers/
Números de Motor**

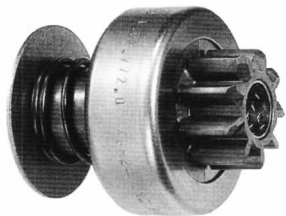
**Applications/
Aplicaciones**



T9 CW G34,8 L75,5
SPL3 ID15 D60

Lucas Indiel
35258266

1.01.0772.0



T9 CCW G29,64 L34
SPL6 ID12 D46,5

Nippondenso
0283006000 • 0283007711

Jet Ski
(Bombardier)

1.01.0773.0

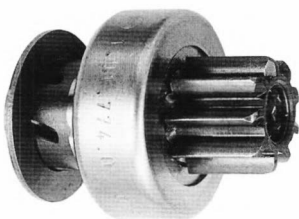


T9 CW G25,8 L61,5
SPL6 ID12 D46,5

Delco Remy
10476642

Delco Remy
10465294 • 323-489
9000805 • 9000805, 9000812
9000812 • CM9805

1.01.0774.0

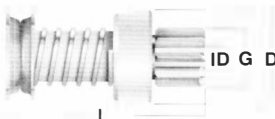
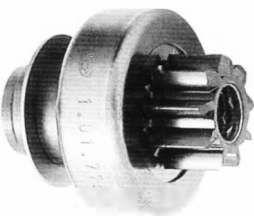


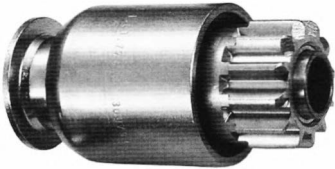
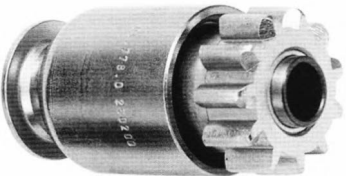
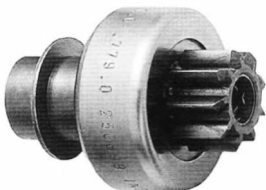
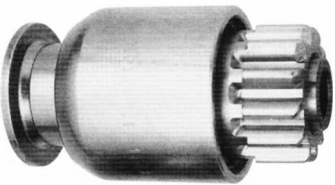
T9 CW G25,8 L51,5
SPL9 ID12 D46,5

Citroën
96017849
Paris - Rhone
182412 • 184448
594029 • 594031
Valeo
184448 • NE778
NE784

Citroën
AX
BX 14 - 16 - 19
XM 2.0 - 3.0
Peugeot
205 GTI - 305 1.6
309 - 405
605 2.0
Renault
Safrane 2.0 - 2.2

1.01.0775.0

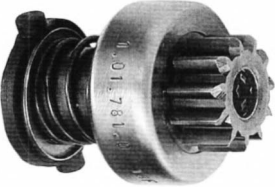
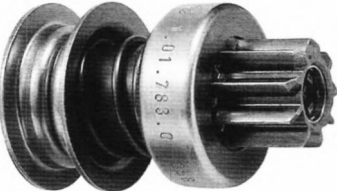
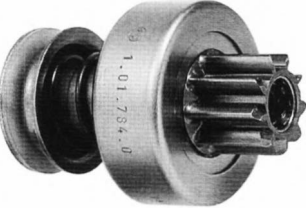
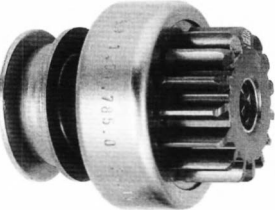


Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
T12 CW G46,30 L118 SPL19 	Leece - Neville M029075249		1.01.0776.0
T11 CW G56,7 L118 SPL19 ID19 			1.01.0778.1
T9 CW G25,8 L64 SPL6 ID11,5 D46,5 	Fiat 9945556 Magneti - Marelli 85540971	Fiat 7772459 • 7772462 7785949 • 7796598 46417006 • 46429594 46465475 Magneti - Marelli 63102003 • 631101002 63222889 • 63222900 63222908 • 63223085 63223101 • 63223108 63223109 • 63223200 63223303	Fiat Brava/o 1.4 - 1.6 Cinquecento 0.9-1.1 Palio 1.6 16V Panda Young Punto I, II 75 - 90 Uno Sting Lancia Dedra 1.6 Delta Y 1.1 - 1.2 - 1.4
T12 CW G46,3 L102 SPL19 ID15,9 	Delco Remy 10472565 Facet 10641		Hyster 97 Series (Cummins) 1.01.0780.1

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)

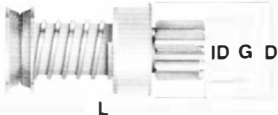


G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

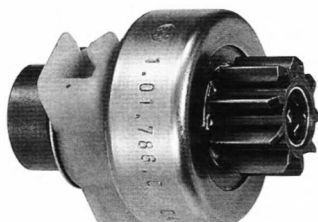
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T11 CW G29,50 L64 SPL10 ID12 D46,5 	Bosch 1006209555	Bosch 0001317024	Farymann 36 - 40 Series	1.01.0781.0
T9 CW G25,8 L69 SPL3 ID12 D43,5 	Delco Remy 10487536	Delco Remy 10455069 • 10455081 1358859 • 2058		1.01.0783.0
T9 CCW G29,64 L91 SPL10 ID14,3 D60 	Bosch 2006209434	Bosch 0001367061	Fiat	1.01.0784.0
T15 CW G44,5 L69 SPL12 ID14 D60 	Hitachi 213065002	Hitachi S1277A • S1279 S1337 • S1341 S1341A	Yanmar Tractors	1.01.0785.0



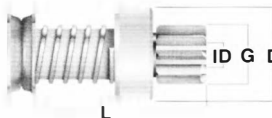
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G25.8 L64 SPL6 ID11,5 D46,5 	Fiat 9939915 • 9940577 9941300 • 9941306 Magneti - Marelli 74893901 • 85540011 85540081 • 85540381 85540411	Magneti - Marelli 63221800 • 63221830 63221832 • 63221834 63221890 • 63221892 63222831 • 63222832 63222833 • 63222836 63222837 • 63222838 63222897 • 63223001 63223031 • 63223032 63223033 • 63223034	Asia Motor Besta 1.0 Fiat Cinquecento 0.7-0.9 Panda F.I.R.E. Uno F.I.R.E. Tipo F.I.R.E. Lancia Y10 F.I.R.E.	1.01.0786.0
T9 CW G26 L64 SPL6 ID11,5 D44 	Fiat 9941306 Magneti - Marelli 85540411	Magneti - Marelli 63222831 • 63222832 63222833 • 63222836 63222837 • 63222838 63222897 • 63223001 63223031 • 63223032 63223033 • 63223034	Fiat Lancia Dedra	1.01.0786.1
T9 CW G26 L64 SPL6 ID11,5 D44 	Fiat 9941300 Magneti - Marelli 74893901 • 85540381	Magneti - Marelli 63101003 • 63221800 63221890 • 63221892	Autobianchi Fiat Lancia	1.01.0786.2

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

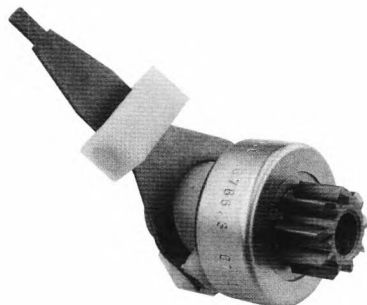
T9 CW G26 L64
SPL6 ID11,5 D44

Fiat
9940577
Magneti - Marelli
74896531 • 85540081

Magneti - Marelli
63221830 • 63221832

Seat
Ibiza - Malaga

1.01.0786.3



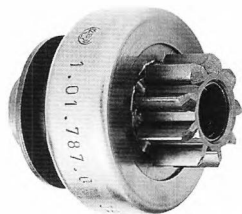
T9 CW G25,8 L51,5
SPL5 ID12 D46,5

Valeo
186867 • 186938
594214 • NE875

Valeo
D6RA141 • D6RA511
D6RA53 • D6RA571
D6RA661 • D6RA721

Citroën
Xantia 1.8 - 2.0
ZX 1.6 - 1.9
Peugeot
806

1.01.0787.0



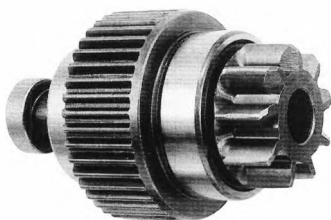
T9 CW G36 L87

Hitachi
211415507 • 211485501
21301502 • 213065001
213075004
Nissan - Datsun
2331210G00 • 2331211M00
23354V0700 • 2354V0700
U.R.S.S.
21301502 • 213065001
213075004 • 2331211M00
23354V0700

Hitachi
S1143557A • S114357
S114357A • S114357B
S114357C • S114395A
S114935A • S13102
S13104 • S13105A
S1347 • S1347A
S1350 • S1350A
S1356 • S1356A
S1365 • S1366A
S1366A • S1369
S1381

Nissan - Datsun
Patrol 3.3 D
Vanette D
Fork Lifts

1.01.0790.0

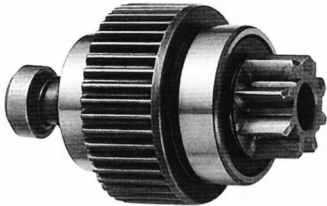
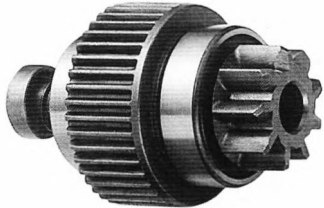
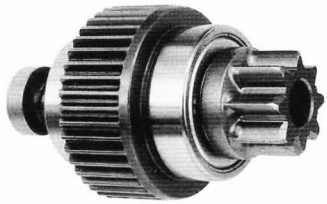


Nissan - Datsun
23300 • 233000500
23300054A01 • 2330005E00
2330006W61 • 233000703
23300100G02 • 2330010G02
2330011M00 • 2330011M02
2330011M00 • 2330011N00
2330038W00 • 2330054A01
233005E00 • 2330083W00
2330090E00 • 23300V0700
23300V0702 • 23300V0703
23300V0705 • 23300V0706
23300V07702 • 23300V700
23300V7260 • 23300V0703
23300W2500 • 23300W2804

U.R.S.S.
2330005E00 • 23300W2804
S1347A • S1350
S1369

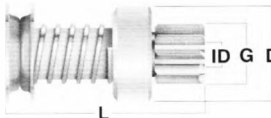




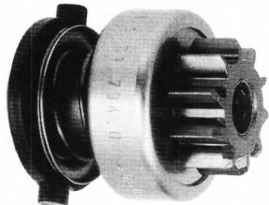
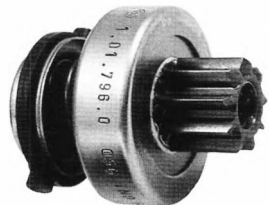
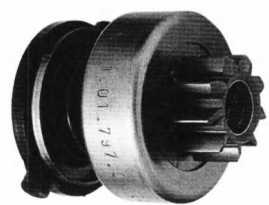
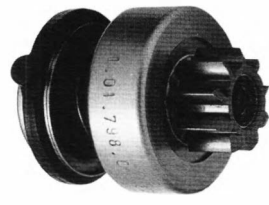
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T8 CW G28 L87 	Hitachi 211435507 Nissan - Datsun 23312M4902	Hitachi S114252 • S114252A S114252C • S114252E S114252F • S114322 S114322A • S114393 S114403B Nissan - Datsun 2330004E00 • 2330004E01 2330005P01 • 23300D0300 23300D0301 • 23300M4900 23300M4901 • 23300M4903 23300M4904	Nissan - Datsun Bluebird 2.0 Primera 2.0 Silvia 1.8 Stanza Stanza 4WD Sunny Gti 16V	1.01.0791.0
T9 CW G33 L87 	Thermo King 446676 • 446681	Thermo King 451229 • 451263 451285	Isuzu	1.01.0792.0
T8 CCW G28 L94 	Nissan - Datsun 2331236A00	Hitachi S114440 • S114475A S114486 • S1384B S1389 Nissan - Datsun 2330036A00	Nissan - Datsun NX 1600 NX 2000 Pulsar 1.6 Sentra 1.6	1.01.0793.0
CCW L50 	Hitachi 211425509 Nissan - Datsun 2335416E01	Hitachi S114440 • S114475A S114486 • S1384B S1389 Nissan - Datsun 2330036A00	Nissan - Datsun NX 1600 NX 2000 Pulsar 1.6 Sentra 1.6	1.01.0793.1

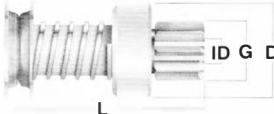
It assembles in / *El ensambla*
1.01.0793.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)

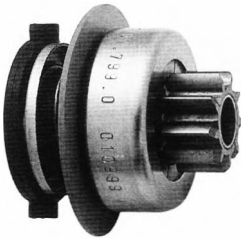
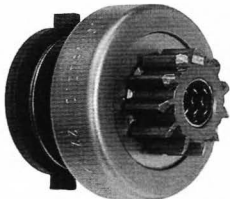
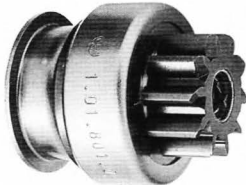
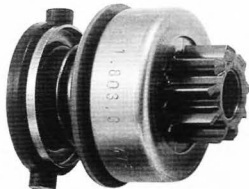


G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

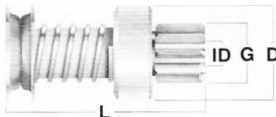
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T10 CCW G33 L58,5 SPL10 ID12 D46,5 	Bosch 1006209551	Bosch 0001110033	Goldoni Transcar 25 Hatz 2 G - Series Lombardini 12 LD Ruggerini RD - RDK - RDM RF - RK - RM	1.01.0794.0
T9 CW G25,8 L65 SPL10 ID12 D54,5 	Bosch 9002336208	Bosch 9000331419	Mercedes Benz MB 100 - 120 140 - 160 - 180	1.01.0796.0
T9 CW G25,8 L55,5 SPL10 ID12 D46,5 	Bosch 1006209580	Bosch 0001109001 • 0001109002 0001109006	Seat Terra 1.4 D Volkswagen Polo 1.4 D	1.01.0797.0
T9 CCW G25,8 L58,5 SPL10 ID12 D46,5 	Bosch 1006209535	Bosch 0001108021 • 0001108147	Porsche 924 - 944	1.01.0798.0





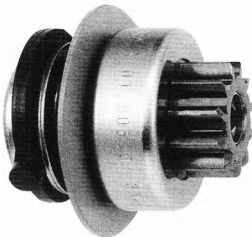
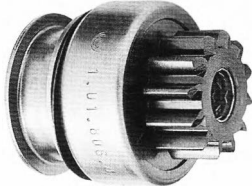
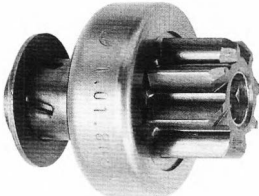
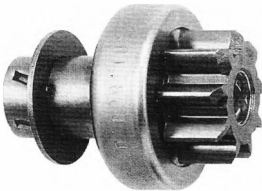
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CCW G25,8 L55,5 SPL10 ID12 D46,5 	Bosch 1006209585 • 1006209916	Bosch 0001107007 • 0001107008 0001107020 • 0001107021 0001107052	Ford (D) Galaxy 2.0 Seat Alhambra 2.0 Cordoba 1.6 1.8 - 2.0 Ibiza 1.8 - 2.0 Toledo 1.8 - 2.0 Volkswagen Caravelle 2.0 Corrado 1.8 Golf III 1.6 - 1.8 - 2.0 Jetta 1.8 - 2.0 Passat 1.6 - 1.8 - 2.0 Vento 1.8 - 2.0	1.01.0799.0
T11 CW G29,5 L59 SPL10 ID12 D54,5 	Bosch 1006209541	Bosch 0001110017 • 0001110999	Citroën BX 17 D - 19 D Visa 17 D Peugeot 205 D - 305 D 309 D - 405 D Talbot Horizon D Solara D	1.01.0800.0
T10 CW G33 L51 SPL8 ID12 D46,5 	Mitsubishi M191T14271 • M191T76081	Chrysler 56004934 Mitsubishi M1T76081		1.01.0801.0
T9 CW G25,8 L58,5 SPL10 ID12 D46,5 	Bosch 1006209564	Bosch 0001108075 • 0001108091 0001108092 • 0001108099 0001108151 • 0001108154	Ford (D) Scorpio Sierra 2.8 Saab 900 Turbo Coupe 9000	1.01.0803.0

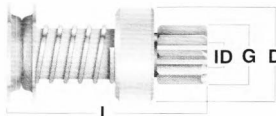
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)

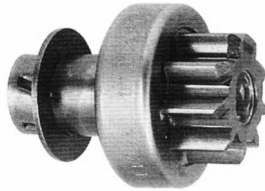
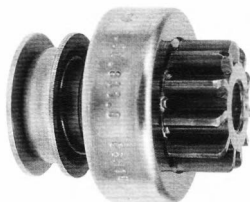
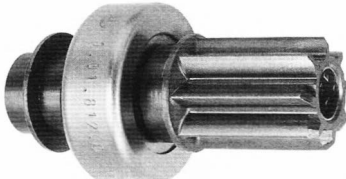
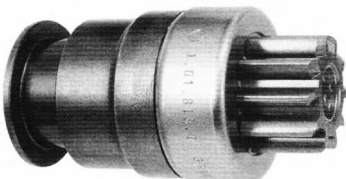


G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

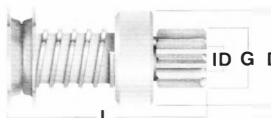


Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T11 CCW G29,5 L58,5 SPL10 ID12 D46,5	Bosch 1006209578 • 1006209923	Bosch 0001108099	Lada Vaz Samara 1.1 - 1.3 - 1.5	1.01.0805.0
				
T12 CW G31,8 L51,5 SPL8 ID12 D46,5	Mitsubishi M191T13671 • M191T14671		Citroën Evasion TD Jumper - Jumpy Xantia TD ZX TD Peugeot 306 - 405 406 - 806 Boxer - Expert	1.01.0806.0
				
T8 CW G28,2 L53,5 SPL5 ID11,0 D43,5	Nippondenso 283006680			1.01.0808.0
				
T9 CW G29,6 L53,5 SPL5 ID11,0 D43,5	Nippondenso 283006070			1.01.0809.0
				

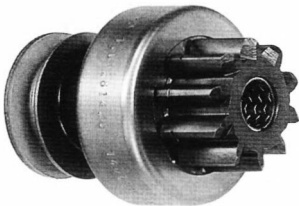
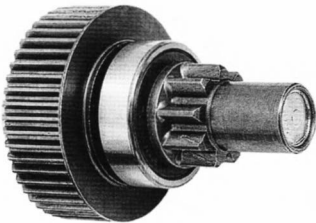
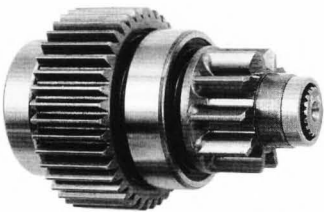
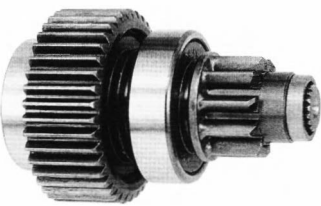


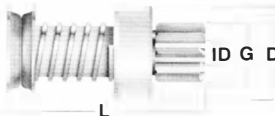
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
T9 CW G29,64 L53,5 SPL5 ID11,0 D43,5 	Nippondenso 283006960		1.01.0810.0
T11 CW G40,5 L69,0 SPL12 ID14,0 D60,0 	Hitachi 21307500		1.01.0811.0
T8 CCW G28,2 L89 SPL8 ID12 D45,5 	Mitsubishi M191T26571	Mitsubishi M3T27781 • M3T27781D M3T37781 • M3T37782 M3T49282	Nissan - Datsun Prairie Sunny
T10 CW G40 L108,5 SPL4 ID17 D60 	Nippondenso 0283001860		1.01.0813.0

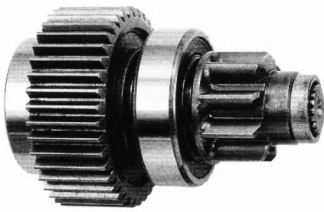
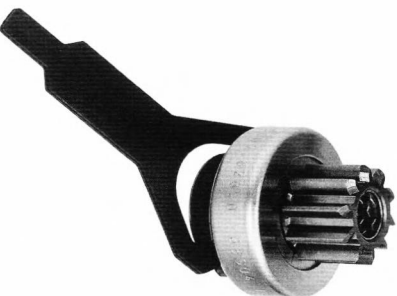
T - # of Pinion Teeth/# de los Dientes del Piñón
 CW - Clockwise/Hacia la Derecha
 CCW - Counter Clockwise/Hacia la Izquierda
 L - Length (mm)/Largo (mm)



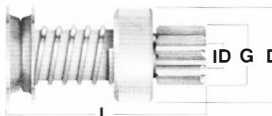
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
 SPL - # of Splines/# de Estrías
 D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
 ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T10 CW G40 L91 SPL10 ID14,3 D60 	Bosch 2006209432	Bosch 0001367054	Case MX 135	1.01.0814.0
T9 CW G29,30 L99 	Mitsuba 31204PD1003		Honda Accord - Civic CRX - Prelude	1.01.0815.0
T10 CW G33 L83 	Nippondenso 283007270			1.01.0816.0
T10 CW G28,2 L83 	Nippondenso 283007720			1.01.0817.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G29,6 L83 	Nippondenso 0283006990 • 0283007170	Nippondenso 1280008210 Toyota 2810016270	General Motors Isuzu	1.01.0818.0
T10 CW G26,82 L50,5 SPL9 ID12,1 D46,5 	Lucas 54291735 • TMB182	Lucas 26903A • 26913A 26921 • 26925 26929A/B • 26931A/B 26935B	Ford (D) Escort III 1.6 D 1.8 D Fiesta 1.6 D 1.8 D - Courier Orion 1.6 D 1.8 D Sierra	1.01.0820.0
T10 CW G26,82 L44,0 SPL9 ID12,1 D46,5 	Lucas 54290840 • TMB171	Lucas 26707A/L • 26708 26713A/D • 26716B 26804A/E • 26809A 26810A • 26816 26823 • 26824	Ford (D) Mondeo Rover 216	1.01.0821.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)



Starter Drives/Dimensions
Impulsores/Dimensiones

**Original Numbers/
Números Originales**

**Motor Numbers/
Números de Motor**

**Applications/
Aplicaciones**

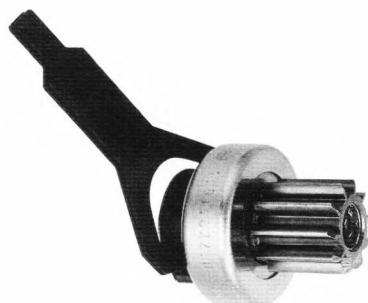
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T10 CCW G26,82 L56,5
SPL9 ID12,1 D46,5

Lucas
54291543 • 54292179
54292929 • TMB174
TNB176

Lucas
26702 • M79

Austin
Maestro 2.0
Rover
111, 114,
214, 820,
Montego 2.0 Turbo
Maestro 1.3 - 1.6
2.0 - 2.0 Turbo
Metro 1.0 - 1.1 - 1.3
Mini Cooper 1.3



T10 CW G26,82 L48,0
SPL9 ID12,1 D46,5

Lucas
54291911 • TMB167
Magneti - Marelli
85541488 • 85541544

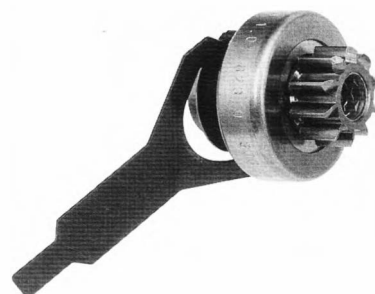
Lucas
26600E/F • 26601E/F
26609F/J • 26613E/H
26616A/B • 26619A/D
26620 • 26620A
26621A/B • 26624A/D
26626A/B • 26628A
26654B/D • 26678B
26679B • 26680B
26681B • 26689
26695 • M79

Magneti - Marelli
63227004 • 63227005
63227006 • 63227007
63227008 • 63227009
63227010 • 63227014
63227016 • 63227017
63227028 • 63227038

Ford (D)
Courier 1.3
Escort 1.3 - 1.4
1.6 - 1.8
Fiesta 1.0 - 1.4 - 1.8
Granada 2.0
Orion 1.3 - 1.4 - 1.6
Sierra 1.6 - 1.8 - 2.0

Leyland
Sherpa 1.7 - 2.0

Rover
111, 114,
214, 216, 820,
Montego 2.0 Turbo
Maestro 1.3 - 1.6
2.0 - 2.0 Turbo
Metro 1.0 - 1.1 - 1.3
Mini Cooper 1.3



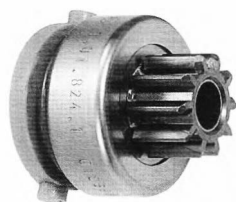
T10 CW G26,82 L47,0
SPL12 ID12,0 D46,5

Ford
53R211350A • F3RZ11350A
F5RU11350RA • SD-353
XS6411350AA

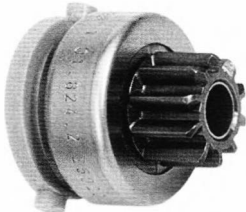
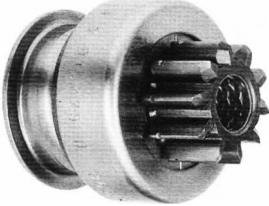
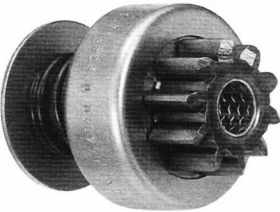
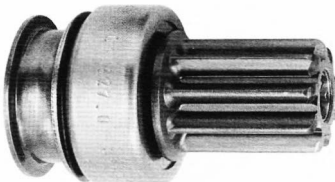
Ford
93BB11000HB • 93BB11000JB
96BB11000AA • 97BB11000BB
97BB11000BC • F3RZ11002A
F3RZ11002B

Ford (D)
Cougar 2.0
Escort 1.6 - 1.8
Focus 1.8 - 2.0
Mondeo 1.6 - 1.8
2.0 - 1.8 D

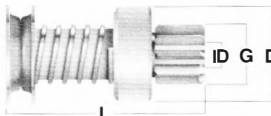
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Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T10 CW G26,82 L46,5 SPL12 ID12 D45,3 	Ford F3RZ11350A • F5RU11350RA	Ford F3RZ11002B	Ford (D) Escort TD Mondeo 1.6 - 1.8 2.0 - 4X4	1.01.0824.2
T10 CW G27,94 L51 SPL8 ID12 D46,5 	Mitsubishi M191T14371 • M191T15271			1.01.0825.0
T10 CW G40 L75,5 SPL3 ID15 D60 	Lucas Indiel 35260206			1.01.0826.0
T9 CW G29,64 L77 SPL8 ID12 D46,5 	Mitsubishi M191T13771			1.01.0827.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions
Impulsores/Dimensiones

**Original Numbers/
Números Originales**

**Motor Numbers/
Números de Motor**

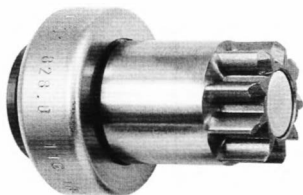
**Applications/
Aplicaciones**



T9 CW G29,64 L66,0
SPL5 ID12,5 D46,5

Hitachi
211475014

1.01.0828.0



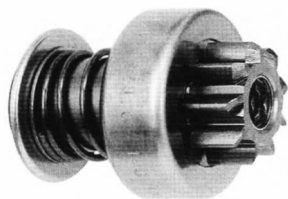
T9 CW G29,64 L64
SPL10 ID12 D46,5

Bosch
1006209466

Bosch
0001314025 • 0001314032
0001314043 • 0001314045

BMW
525, 528, 630,
633, 635, 730

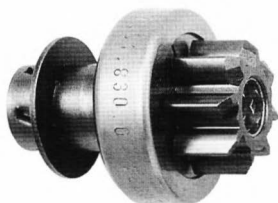
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SPL5 ID11,0 D41,5

Nippondenso
283005820

1.01.0830.0

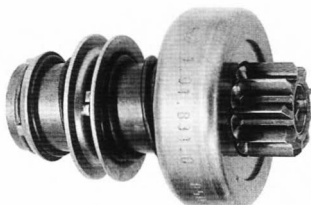


T9 CCW G25,8 L79,0
SPL12 ID12,5 D54,5

PAL
443937150171
Skoda
115904030

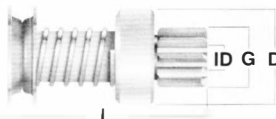
Skoda
Favorit - Felicia
Forman

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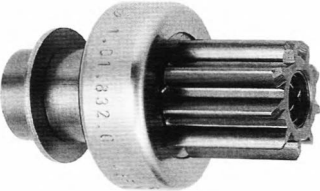
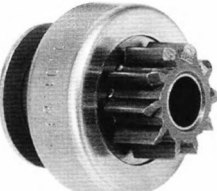
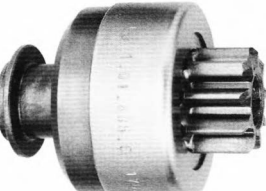
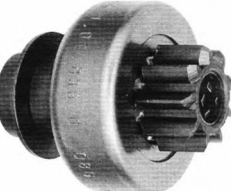


330

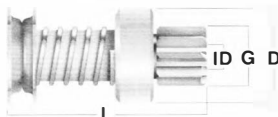
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

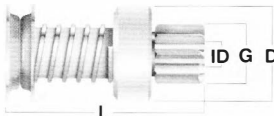
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G29,64 L77,0 SPL10 ID12,5 D46,5 	Hitachi 211415508	Hitachi 5811001921 • 5811002150 S114385 • S114396 S114396D	Rover 213	1.01.0832.0
T10 CW G27,94 L51,5 SPL5 ID12 D46,5 	Valeo 186798 • 594177 594252 • NE877	Valeo D6RA133 • D6RA56 D6RA62	Opel Astra 1.4 - 1.6 16V Combo 1.2 - 1.4 Corsa 1.2 - 1.4 1.6 16 V Tigra 1.4 - 1.6 16V Vectra 1.6 16V Renault Clio 1.2 - 1.4 - 1.6 Laguna 1.8 - 2.0 Volvo 440, 460, 480 S 40, V 40	1.01.0833.1
T9 CW G32,2 L79,0 SPL3 ID14,3 D60 	Nippondenso 0283001410			1.01.0835.0
T9 CW G25,8 L55 SPL8 ID12 D46,5 	Mitsubishi M191T22471	Mitsubishi M2T48381 • M3T32985		1.01.0836.0

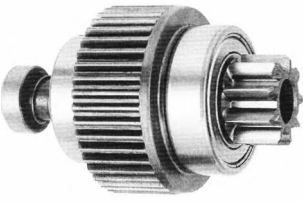
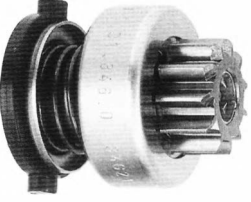
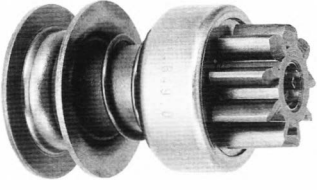
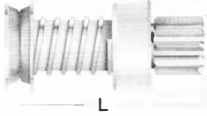
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)

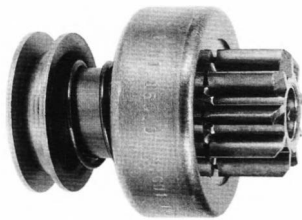
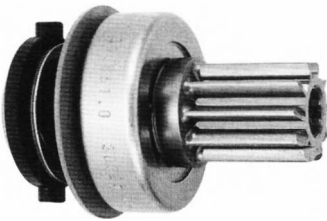
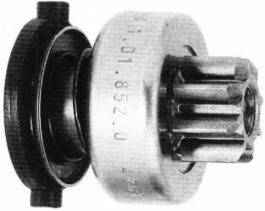
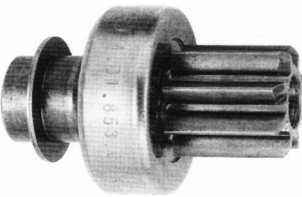


G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G25,8 L58,5 SPL10 ID12 D46,5	Bosch 9001081022 • F000AL1040	Bosch 9000081003 • F000AL0304	General Motors	1.01.0837.0
T9 CW G34,8 L62 SPL10 ID12 D54,5	Bosch 9003336282	Bosch 9000331418	Lombardini LDA 672 - 673	1.01.0838.0
T9 CW G29,64 L82,0 SPL3 ID14,3 D54,5	Lucas TMB138	Lucas 26272 • 26313	Daimler Limousine Sovereign Jaguar E Type - XJ6 - 420	1.01.0840.0
T9 CW G29,6 L53,5 SPL5 ID11,0 D41,5	Nippondenso 0283005400 • 2801113060	Nippondenso 1280007740 • 18508-6440		1.01.0841.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T8 CW G23,92 L44 SPL5 ID10,99 D46,5 	Valeo 187788 • 594345	Valeo D7E4/6/8	Renault Laguna Nevada 1.6	1.01.0843.0
T9 CW G25,90 L87 	Hitachi 213035004	Hitachi S1391	Volkswagen LT TD Volvo 240 D 740 TD 940 TD	1.01.0844.0
T11 CW G29,50 L58,5 SPL10 ID12,0 D46,5 	Bosch 9001081066 • F000AL1023	Bosch 9001081009 • F000AL0300 F000AL0305 • F010AL0301	Fiat Palio 1.3	1.01.0846.0
T9 CW G34,8 L75,5 SPL3 ID12,0 D46,5 				1.01.0849.0
T - # of Pinion Teeth/# de los Dientes del Piñón CW - Clockwise/Hacia la Derecha CCW - Counter Clockwise/Hacia la Izquierda L - Length (mm)/Largo (mm)		ID G D	G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm) SPL - # of Splines/# de Estrias D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm) ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)	333

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G36,5 L80,0 SPL12 ID14,0 D60,0 	Delco Remy 0215002001	Delco Remy 10479626		1.01.0850.0
T10 CCW G27,5 L86,0 SPL10 ID12,0 D54,5 	Bosch 9002336204	Bosch 0001218116	Volkswagen LT 28 - 31 - 35 - 40	1.01.0851.0
T8 CW G27,2 L52,0 SPL10 ID11,0 D46,5 	Bosch 1006209613		Chrysler Neon	1.01.0852.0
T8 CW G28,2 L70,5 SPL8 ID12,0 D46,5 	Mitsubishi M191T22571		Nissan - Datsun Fork Lifts	1.01.0853.0



Starter Drives/Dimensions
Impulsores/Dimensiones

**Original Numbers/
Números Originales**

**Motor Numbers/
Números de Motor**

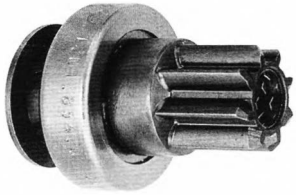
**Applications/
Aplicaciones**



T8 CCW G24,70 L64
SPL6 ID12 D43,5

Delco Remy
10475958

1.01.0854.0

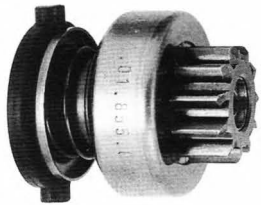


T11 CW G29,50 L55,5
SPL10 ID12,0 D46,5

Bosch
9001081042

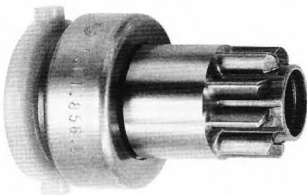
Bosch
9000081005 • 9000081008

1.01.0855.0



T9 CW G29,64 L72,5
SPL12 ID10,7 D46,5

1.01.0856.0



T9 CW G25,8 L64,0
SPL10 ID12,0 D46,5

Bosch
1006209469 • 1006209470
1006209473

Fiat
9936671

Bosch
0001211146 • 0001314026
0001314027 • 0001314028
0001314029 • 0001314030
0001314033 • 0001314034
0001314035 • 0001314036
0001314037 • 0001314038
0001316004

Fiat
4392461 • 5997307
5997309

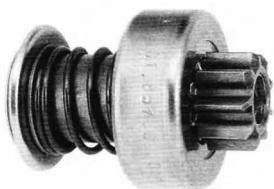
Fiat
Regata 1.7 D
Ritmo 1.7 D
Mercedes Benz
190 - 200 - 230
250 - 280 - L410

Peugeot
305 D

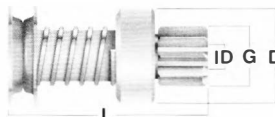
Talbot
Horizon D

Volkswagen
LT 28 - 31 - 35 - 40
45 - 50 (2.4 engine)

1.01.0857.0



T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)



Starter Drives/Dimensiones Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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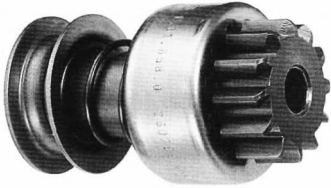
T12 CW G46,36 L98,0
SPL3 ID14,3 D59,9

Delco Remy
1985262

Delco Remy
1993869 • 1993885
1993901 • 1993902
1993918 • 1993928
1993931 • 1993953

Case
Caterpillar
Clark
Cummins
I.H.C.
Lister
Perkins
Waukesha

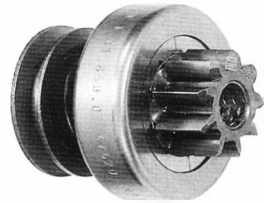
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T9 CW G33 L71
SPL12 ID13 D60

Delco Remy
0230000262

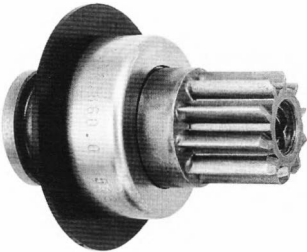
1.01.0859.0



T10 CCW G27,94 L73
SPL9 ID12,1 D46,5

Lucas
35258396
Lucas Indiel
35258396

1.01.0860.0



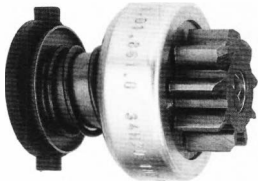
T9 CW G36,80 L62
SPL10 ID12 D54,5

Bosch
9002336226

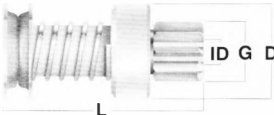
Bosch
0001218168 • 9000331432

Ford
F 1000 D
(Maxion TN1)
General Motors
Pick up S 10 D
Land Rover
Defender 2.5 D

1.01.0861.0



336 T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions **Impulsores/Dimensiones**

Original Numbers/ **Números Originales**

Motor Numbers/ **Números de Motor**

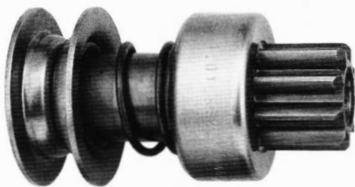
Applications/ **Aplicaciones**



T9 CW G29,64 L90
SPL3 ID14,3 D46,5

Autolite - Prestolite
BRC3003 • MDU6019
Facet
10023 • 480081
480395 • 900223

1.01.0862.0



T8 CW G28,20 L48
SPL9 ID12,1 D46,0

Lucas
54292464 • TMB196
Magneti - Marelli
85541503
Nissan - Datsun
2331290J00

Lucas
26667 • 27022
27047

Magneti - Marelli
63227022 • 63227043
63227046 • 63227047
63227051 • 63227577

Nissan - Datsun
2330070J00

Nissan - Datsun
Primera 1.6

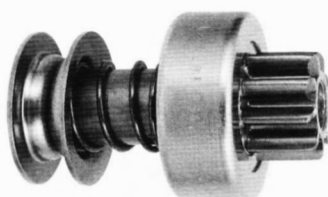
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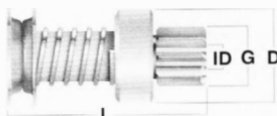
T9 CW G34,8 L95,5
SPL3 ID14,3 D60

Delco Remy
10499851

1.01.0864.0



T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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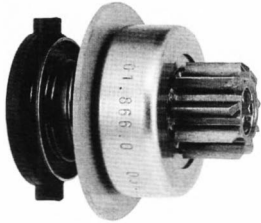


1.01.0866.0

T9 CW G25,8 L59,5
SPL10 ID12,0 D46,5

Bosch
9001081052

Bosch
900081006 • 900081007

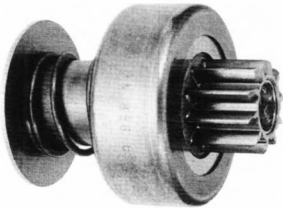


1.01.0868.0

T10 CW G27,5 L80,0
SPL3 ID14,0 D60,0

Lucas Indiel
35257824

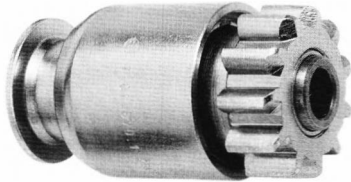
Lucas Indiel
3525700



1.01.0870.1

T11 CW G26,70 L102
SPL19 ID16

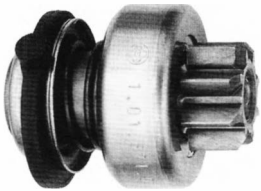
Delco Remy
10476528



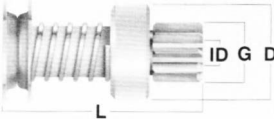
1.01.0871.0

T8 CW G28,2 L28,5
SPL10 ID12 D46,5

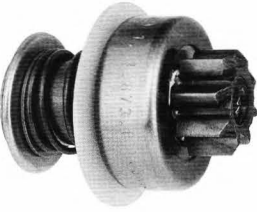
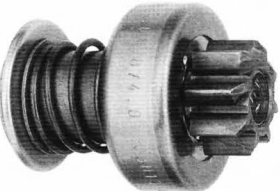
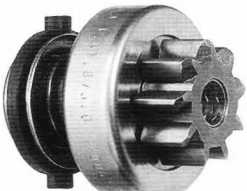
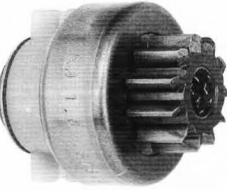
Bosch
9001690057



338 T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsosres/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T8 CW G28,2 L64 SPL10 ID12 D46,5 	Bosch 9001692146			1.01.0873.0
T8 CW G28,2 L64 SPL10 ID12 D46,5 	Bosch 9001692097		Mazda 323 1.4 B 1600 - 2000 LDV	1.01.0874.0
T9 CW G35,50 L62,0 SPL10 ID12 D54,5 	Bosch 9002336283 • 9003336283	Bosch 0001218014 • 0001218019 0001218024 • 0001218101 0001218102 • 0001218103 0001218159	Fiat Argenta D Croma D - TD Ducato D Fiat Iveco Daily 2.8 TD 12V Lancia Thema TD Renault Master D P 35 D Trafic D - T 35 D	1.01.0875.0
T11 CW G29,50 L52,5 SPL10 ID12 D46,5 	Fiat 9941846 Magneti - Marelli 85540321 • 85541040	Magneti - Marelli 63223430 • 63223431 63223432 • 63223436 63223530 • 63223531 63223532	Fiat Croma 2.0 - Panda D Tempra 1.8 - 2.0 4x4 Tipo 1.6 - 1.8 - 2.0 Uno D Lancia Dedra 1.8 - 2.0 Delta 1.8 - 2.0 K 2.0 - 2.4 (20 V) Thema 2.0 Lombardini LDW 502 - 602 903 - 1204	1.01.0878.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)



Starter Drives/Dimensions
Impulsores/Dimensiones

Original Numbers/
Números Originales

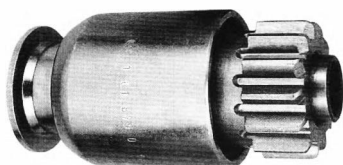
Motor Numbers/
Números de Motor

Applications/
Aplicaciones

1.01.0879.0

T13 CW G49,7 L118
SPL19 ID19

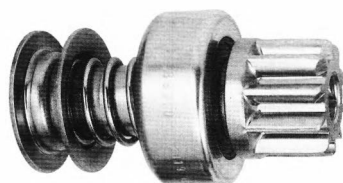
Delco Remy
1947920
Leece - Neville
M029013539



T10 CW G40,0 L105,5
SPL6 ID14,3 D60

Delco Remy
3002E

1.01.0880.0



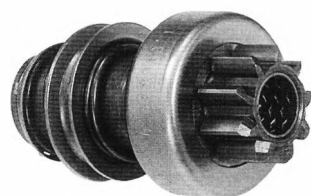
T9 CCW G29,64 L79
SPL12 ID14,55 D46,5

PAL
09914207/135
443930159231
Skoda
110904030 • 113904031

PAL
NN4
Skoda
110904000 • 113904001

Skoda
1000 MB - 100
105 - 120 - 130

1.01.0881.0

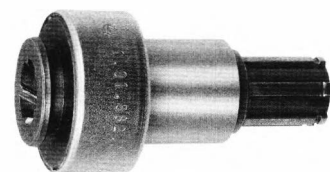


T6 CCW G21 L85,5
SPL5 ID12,49 D46,5

Hitachi
S114757

Mercury Marine
Nissan - Datsun

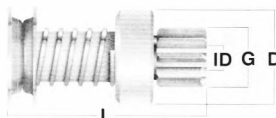
1.01.0882.0



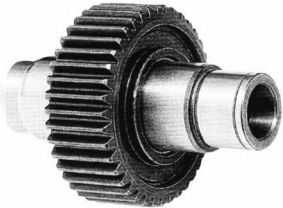
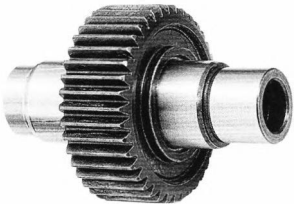
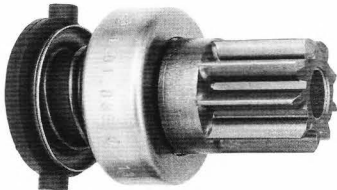
It assembles in / El ensambla
639.0620.5

340

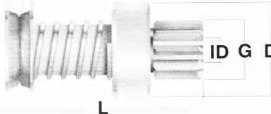
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
CCW L80,5 		Nippondenso 128000-831 • 128000-840 128000-971 • 128000739 228000083		1.01.0883.1
CCW L80,5 		Nippondenso 228000-180 • 228000022		1.01.0884.1
CCW L52,0 		Nippondenso 128000832		1.01.0885.1
T9 CW G29,64 L82,5 SPL10 ID12 D46,5 	Bosch 9001690130			1.01.0886.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



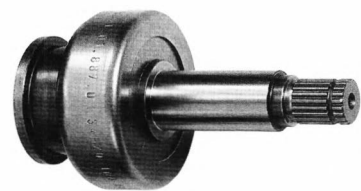
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

T20 CCW G14,7 L110
SPL5 ID12 D60

Mitsubishi
M8T50071 • M8T50171

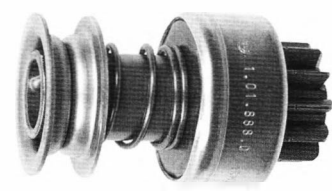
Ford
Cargo (7.3 L engine)
Mitsubishi
Canter

1.01.0887.0



T11 CW G41,99 L98
SPL3 ID14,3 D59,9

1.01.0888.0

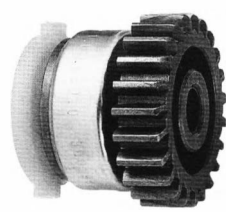


T23 CW G54,40 L46,0
SPL12 ID12,0 D45,3

Facet
10671
Ford
F5BU11350AA
Ww
10671

Ford
Courier
Fiesta
Ka

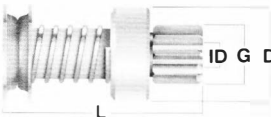
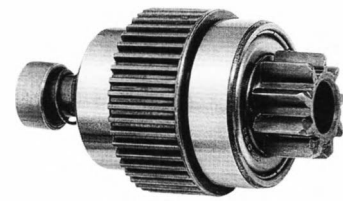
1.01.0890.0

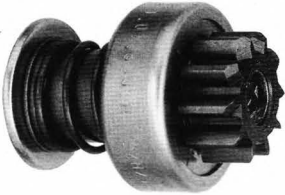
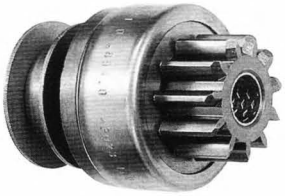
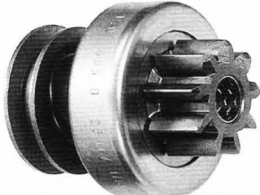
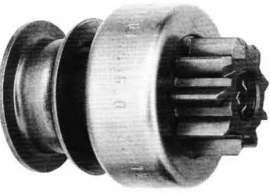


T9 CCW G25,9 L78,5

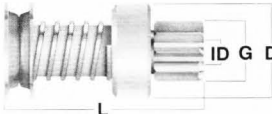
Skoda
1722

1.01.0892.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T10 CW G31,70 L64 SPL10 ID12 D46,5 			Clark	1.01.0893.0
T11 CW G40,6 L84 SPL12 ID15 D60 	Nikko 0-23000-1031 0-23000-1050 0-23000-1070 0-23000-1071 0-23000-1080 0230001030			1.01.0894.0
T9 CW G36 L71 SPL12 ID13 D60 				1.01.0895.0
T9 CW G29,64 L53,5 SPL12 ID12 D46,5 	Iskra 525			1.01.0896.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



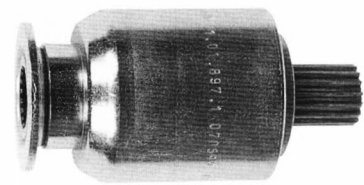
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	ZEN
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T16 CW G21,36 L114,0
SPL19 ID12,0

Autolite - Prestolite
M029095036

1.01.0897.1



T11 CW G43,10 L40,5
SPL19 ID12 D54,5

Facet
10036 • 480105
480183
Harley - Davidson
3144365A

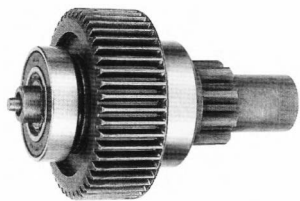
Harley - Davidson
3145564 • 3145564A

Harley - Davidson 1.01.0898.0



T9 CCW G29,30 L99

1.01.0899.0

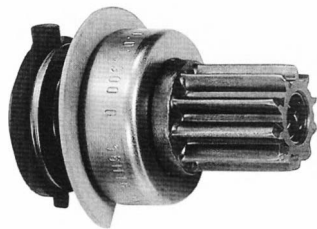


T10 CCW G27,94 L79,5
SPL10 ID12 D46,5

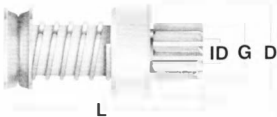
Bosch
1006209553 • 1006209565
1006209583 • 1006209910
1006209922

Bosch
0001107005 • 0001107006
0001108076 • 0001108077
0001108096 • 0001114009
0001114010

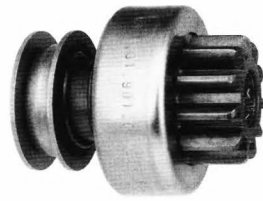
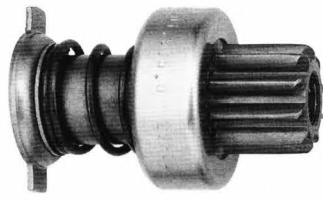
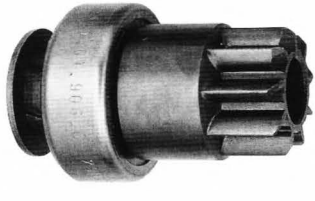
Volkswagen 1.01.0900.0
Corrado 1.8 16V-G60
Passat 1.8
Transporter 1.8 - 2.0



344
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion ID. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T11 CW G40,50 L77 SPL12 ID16 D60 	Hitachi 2250-25003 • 2250-45004	Hitachi S25-110G,125	Nissan - Datsun Fork Lifts	1.01.0901.0
T11 CW G41 L91 SPL12 ID14,3 D60 			Zetor Tractors	1.01.0902.0
T10 CW G27,94 L77 SPL12 ID12 D46,5 				1.01.0905.0
T9 CW G33,00 L73,5 SPL6 ID12 D46,5 				1.01.0906.0

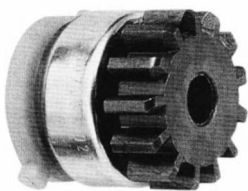
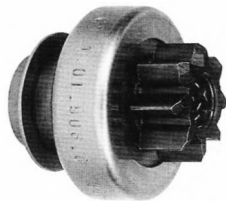
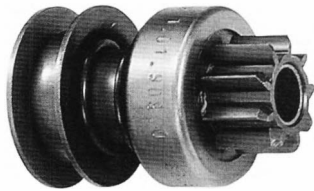
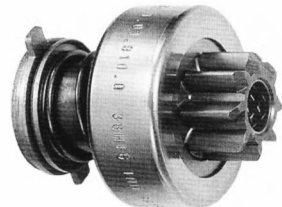


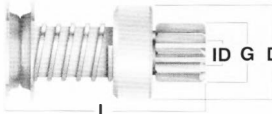
T - # of Pinion Teeth/# de los Dientes del Piñón
 CW - Clockwise/Hacia la Derecha
 CCW - Counter Clockwise/Hacia la Izquierda
 L - Length (mm)/Largo (mm)

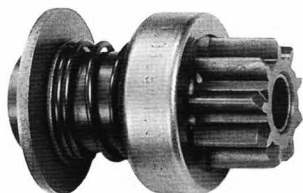
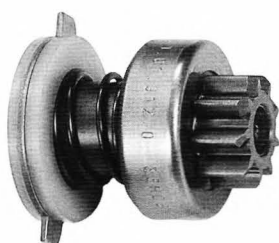
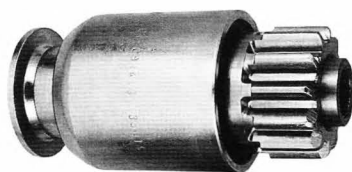
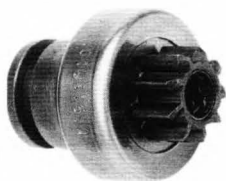


G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
 SPL - # of Splines/# de Estrias
 D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
 ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

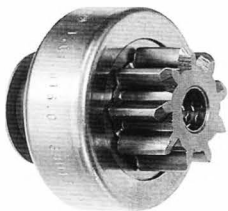


Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T13 CW G46 L46 SPL12 ID12,01 D45,3 	Ford 106688 • 10670F7RU F7RUK614	Ford 97VB11000AB • 98VB11000 98VB11000BA	Ford Transit 2.5 D	1.01.0907.0
T8 CW G28,20 L48 SPL9 ID12,1 D46,5 	Lucas 66241583		Mazda 626 SL - SLX	1.01.0908.0
T9 CCW G25,8 L62 SPL6 ID11,5 D40 	Fiat 4111194 Magneti - Marelli 74868891 • 85540731	Magneti - Marelli 63220409 • 63220439	Fiat Allis - Agri 850 - 850 T - 900 T Seat 850 - 133	1.01.0909.0
T8 CW G32,40 L77,5 SPL6 ID14,3 D60 	Magneti - Marelli 72139004	Magneti - Marelli 63216815 • 63216851 63217403 • MT68Q MT68QA	Renault Master	1.01.0910.0



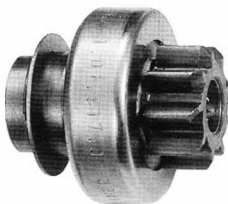
Starter Drives/Dimensions
Impulsores/Dimensiones**Original Numbers/
Números Originales****Motor Numbers/
Números de Motor****Applications/
Aplicaciones**T9 CCW G29,64 L62
SPL6 ID11,5 D41,5**Bosch**
9001336221
Femsa
1706112**Femsa**
MTA1230 • 12P30**Citroën**
2 CV 6
AMI 8
Dyane 6 - Mehari**1.01.0911.0**T8 CW G28,2 L65,5
SPL10 ID12 D46,5**Magneti - Marelli**
85540401**Magneti - Marelli**
63223209 • 63223239**Lombardini**
8LD 600.2 - 8LD
665.2**1.01.0912.0**T12 CCW G46,30 L120,1
SPL19 ID15,9**Delco Remy**
1893561 • 1953151
Facet
480414**Delco Remy**
1113477 • 1114155
1114177 • 1114716
1114948 • 1990486
1993774 • 1993784
1993801 • 1993826**1.01.0914.0**T9 CW G25,8 L55
SPL9 ID12 D46,5**Lucas**
35260202**Lucas**
35258430**1.01.0915.0**T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
T9 CW G36,5 L61 SPL10 ID12 D60	Lucas 35260280 Lucas Indiel 35260280	Lucas 35258660	Ford F 1000 - Ranger (Maxion HSD) General Motors Pick up S 10 D (Maxion HSD) Mercedes Benz Sprinter (Maxion HS engine)



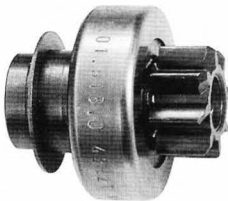
1.01.0916.0

T9 CW G29,64 L48 SPL9 ID12,1 D46,5	Lucas 66241474		
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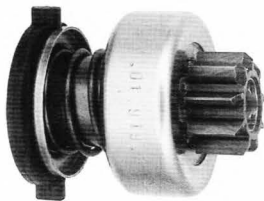
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T8 CW G27,6 L48 SPL9 ID12,1 D46,5	Lucas 66241709		
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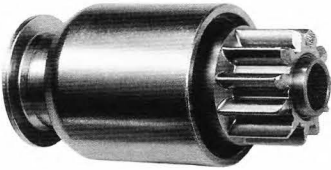
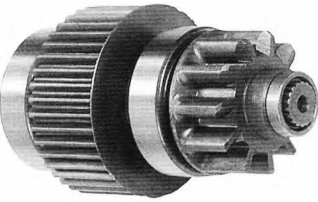
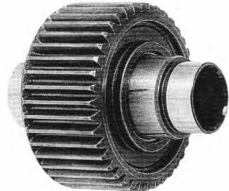
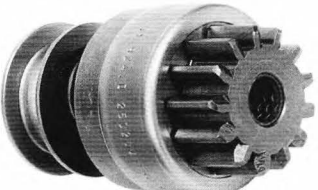
1.01.0918.0

T9 CW G25,8 L58,5 SPL10 ID12 D46,5	Bosch 9001006255		
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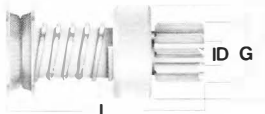


1.01.0919.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T11 CW G42 L118 SPL19 ID15,9 	Bosch 2006202010 • 2006202011	Bosch 0001371004 • 0001371005 0001371006 • 0001371008	Mercedes Benz Actros Scania 114 C - P 124 - R 124 T 124 - 144	1.01.0920.0
T11 CW G40 L102,0 	Nippondenso 0280992700 Toyota 2801154070	Nippondenso 0280007373 • 0280008760 0280008762 • 1280000362 1280007353 • 1280008142 1280008152 • 1280009592 2280000400 • 2280000640 2280001300 Toyota 2810054100 • 2810054170	Toyota Hi Lux 2.8 D Land Cruiser Volkswagen Taro	1.01.0921.0
CCW L64,0  It assembles in / <i>E</i>l <i>asembla</i> 1.01.0921.0	Nippondenso 0280992700 Toyota 2801154070	Nippondenso 0280007373 • 0280008760 0280008762 • 1280000362 1280007353 • 1280008142 1280008152 • 1280009592 2280000400 • 2280000640 2280001300 Toyota 2810054100 • 2810054170	Toyota Hi Lux 2.8 D Land Cruiser Volkswagen Taro	1.01.0921.1
T13 CCW G47 L96 SPL3 ID14,3 D60 	Delco Remy 1896767 Facet 10580			1.01.0924.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)



Starter Drives/Dimensions
Impulsores/Dimensiones

**Original Numbers/
Números Originales**

**Motor Numbers/
Números de Motor**

**Applications/
Aplicaciones**

1.01.0925.0

T9 CW G25,8 L49,5
SPL10 ID11 D46,5

Bosch
1006209618 • 1006209638
Fiat
9947831

Bosch
0001107037 • 0001107048
0001107054 • 0001107067
0001107069 • 0001107072
0001107073 • 0001107074
0001107076 • 0001108162
0001108166 • 0001108167
0001108172 • 0001108173
0001108174 • 0001108175
0001109018 • 0001115002
0001115007

Audi
A4 1.6 - 1.8 - 1.8 T
A6 2.0 - 2.4 - 2.8

Fiat
Brava/o - Palio D
Punto 1.7 D/TD
Siena D

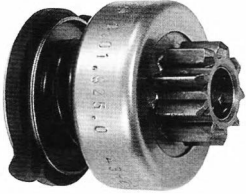
Mercedes Benz
MB100
Sprinter - Vito
V 200 - V 230
Vito 113

Renault
Safrane 2.0 - 2.5

Ssangyong
Istana 2.3
Musso 2.0 - 2.3

Volkswagen
Golf Gti 16v
Passat, LT

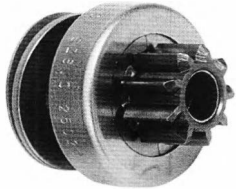
Volvo
850 2.0 - 2.3
2.5 - 2.5 T
C 70, S 70, V 70
(2.0 T - 2.3 - 2.5)
S 40, V 40



T9 CW G25,8 L56,5
SPL12 ID12 D46,5

Iskra
16900922

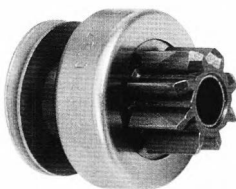
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T8 CW G28,2 L56,5
SPL12 ID12 D46,5

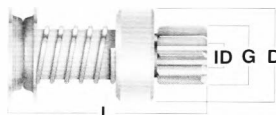
Iskra
371

1.01.0927.0

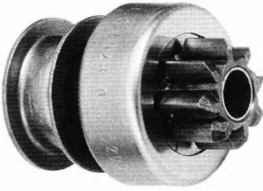
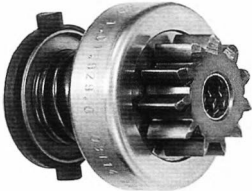
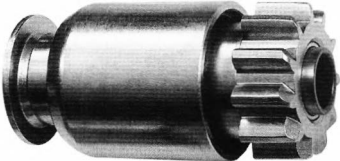


350

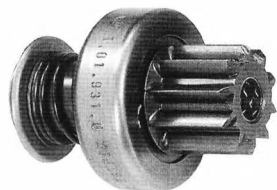
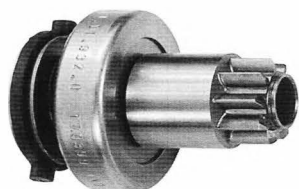
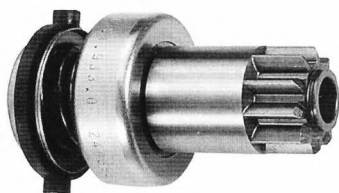
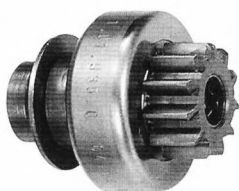
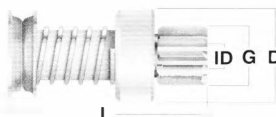
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)

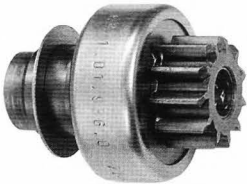
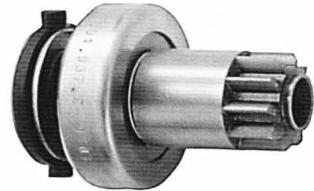
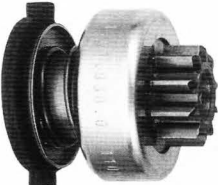


G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T8 CCW G28,2 L56,5 SPL12 ID12 D46,5 	Iskra 292			1.01.0928.0
T11 CW G35,8 L62 SPL10 ID12 D54,5 	Bosch 9002336230	Bosch 0001218172	KHD BF 4L1011	1.01.0929.0
T11 CCW G56,7 L118 SPL19 ID19 	Delco Remy 1933404 • 1985132 Facet 480412 Ingersoll - Rand 101BMP2992 Leece - Neville M029076308 United Technologies DV202750	Autolite - Prestolite 462361 • MFJ6501 Caterpillar 4N4405 Delco Remy 1113344 • 4N4405 Ingersoll - Rand 462361 Leece - Neville M0017137 • M0017157 M0017191 United Technologies MFJ6501		1.01.0930.0
T11 CCW G56,7 L118 SPL19 ID19 				1.01.0930.3



**Starter Drives/Dimensions**
Impulsores/Dimensiones**Original Numbers/
Números Originales****Motor Numbers/
Números de Motor****Applications/
Aplicaciones****1.01.0931.0**T10 CW G33 L75
SPL10 ID12 D54,5**Bosch**
1006209482 • 1006209914**Bosch**
0001314047 • 0001316012**Hatz**
1 D 60/80T9 CCW G25,8 L80,5
SPL16 ID11 D54,5**Bosch**
1006209628 • 1006209649**Bosch**
0001124003 • 0001124013
0001125005**Audi**
A 3 1.9 TDI
Seat
Cordoba 1.9 TD
Ibiza 1.9 TD
Inca 1.9 D
Toledo 1.9 TDI**Skoda**
Felicia 1.9 D
Pick up 1.9 D
Octavia 1.6 - 1.8
1.9 TDI**Volkswagen**
Beetle 1.9 TDI
Caddy 1.7 SDI-1.9 D
Golf 1.8
Golf III 1.9 TDI
Polo 1.7 - 1.9 SDI
Sharan 2.8 V6
Vento 1.9 D/TD**1.01.0932.0**T10 CCW G27,94 L90
SPL16 ID9 D46,5**Bosch**
9001081074**Bosch**
9000081010**Volkswagen**
Golf**1.01.0933.0**T11 CW G29,50 L55,0
SPL9 ID12 D46,5**Ford**
Jeep JPX
Renault
Clio, Express D
R 19 D**1.01.0935.0****352**T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T11 CW G29,5 L61,5 SPL9 ID12 D46,5 	Paris - Rhone 105540 Valeo 182052 • NE210	Paris - Rhone D9R121 • D9R84	Peugeot 604 D	1.01.0936.0
T10 CCW G27,94 L80,5 SPL16 ID11 D54,5 	Bosch 1006209621 • 1006209648	Bosch 0001124001 • 0001124005 0001125001 • 0001125002 0001125007 • 0001125012	Audi A3 1.9 TDI Ford (D) Galaxy 2.0 Seat Alhambra 1.9 TDI Ibiza 1.9 D/TD Skoda Octavia 1.9 TDI Volkswagen Beetle 1.9 TDI Bora 1.9 TDI Bus Eurovan Multivan Caravelle 1.9 Golf III 1.9 TDI Polo 1.9 TDI Sharan 1.9 TDI Vento 1.9 TDI	1.01.0937.0
T10 CW G26,82 L48,5 SPL10 ID12 D46,5 	Bosch 1006209629 • 1006209929	Bosch 0001107043 • 0001107087 0001113010 • 0001113017	Ford (D) Courier 1.6 16V Fiesta 1.2 - 1.4 16V	1.01.0938.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



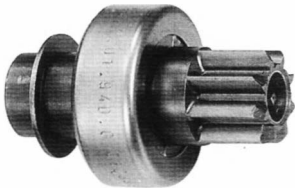
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
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T8 CCW G24.7 L70,5
SPL8 ID12 D45,5

Asia Motor
Towner
(Mando engine)

1.01.0940.0

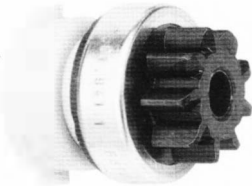


T9 CW G37,18 L46,6
SPL12 ID12 D48,7

Facet
10682
Ford
F87U-11350-AC

Ford
F 1000 - Ranger D

1.01.0941.1

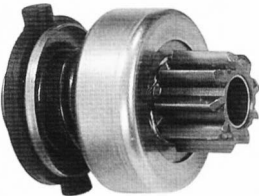


T9 CW G25,8 L62
SPL10 ID12 D46,5

Bosch
F000AL1032

Bosch
F000AL0301

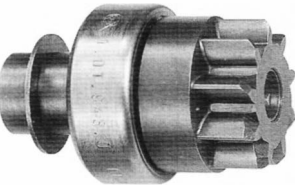
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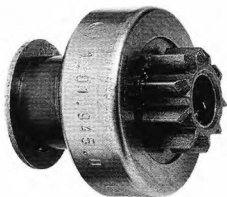
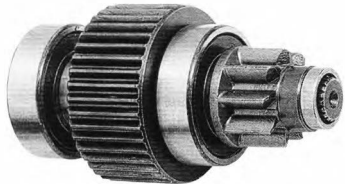
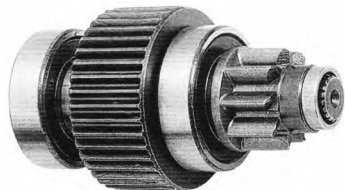


T9 CCW G38,4 L71
SPL8 ID12 D46,0

Onan
1911953

1.01.0943.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G25,8 L48 SPL9 ID12,1 D46,5	Lucas 35260290 Lucas Indiel 35260290		Renault Clio R 19	1.01.0945.0
				
T9 CW G32,2 L102	Isuzu 5811240030 Nippondenso 0283001841	Delco Remy 94123387 Isuzu 2912559140 • 45-1229 45-5657 • 45-5674 5811000860 • 5811001660 5811001830 • 8941233870 8941337583 • 8941492490 8941702050 • 8944489590 TY6615 Nippondenso 0280000960 • 0280005060 0280006440 • 0280007000 0280007001 • 0280007790 0280007791 • 0280009300 1280000020 • 1280000830 1280000831 • 1280000832 1280000960 • 1280001100 1280001110 • 1280002880 1280002881 • 1280004660 1280004661 • 1280008700 2280001890	Isuzu KBD 27/41/47/2 Trooper 2.2 D Jeep Renegade	1.01.0946.0
				
T9 CW G29,64 L102,0	Honda 31204657617 Isuzu 8941291870 Nippondenso 028300-1600 • 028300-1601 028300-1602 • 028300-1603 028300-1790 • 028300-1791 028300-1800 • 028300-2000 028300-2110 • 028300-2111 028300-2270 • 028300-3630 028300-3631 • 028300-4160 028300-6940 Toyota 2801120540 • 2801126041 2801126042 • 2801135030 2810110710	Kubota 1550463011 • 1574163011 Nippondenso 0280004343 • 0280004450 0280005900 • 0280005912 0280006001 • 0280006120 0280006332 • 0280006362 0280006450 • 0280006930 0280007321 • 0280007392 0280007560 • 0280007620 0280008050 • 0280008060 0280008220 • 0280008261 0280008290 • 0280008320 0280008850 • 0280009070 0280009260 • 0280009380 0280009711 • 0280009720 0280009860 • 1280000101 1280000220 • 1280000230 1280000500 • 1280000510 1280001370 • 1280001440 1280001441 • 1280001520	Daihatsu Rocky F 80 JCB Excavator Toyota Camry Carina Celica Corolla Dyna - MR 2 RJ 7 - Tercel	1.01.0947.0
				

to be continued/continuación»

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

1.01.0947.0

1280001630 • 1280002060
1280003340 • 1280003350
1280003590 • 1280003670
1280003990 • 1280004420
1280005261 • 1280005410
1280005700 • 1280005780
1280005781 • 1280005840
1280005850 • 1280007090
1280007100 • 1280007330
1280007680 • 1280007690
1280008070 • 1280008080
1280008240 • 1280008560
2280000311 • 2280000580
2280000960 • 2280001100
2280001110 • 2280001710
2280002020 • 2280002120
2280002121 • 2280002300
2280002610 • 2280002620
2280002682 • 2280002691
2280002701 • 2280002760
2280002770 • 2280002851
2280002880 • 2280003200
2280003290 • 2280004320
2280004330

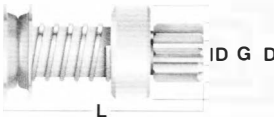
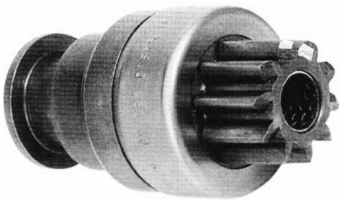
Toyota

2810010040 • 2810010060
2810013010 • 2810015020
2810015040 • 2810015070
2810015130 • 2810015180
2810016020 • 2810016080
2810016110 • 2810027010
2810027030 • 2810027050
2810027060 • 2810031010
2810034060 • 2810034080
2810034100 • 2810041060
2810042040 • 2810042050
2810044030 • 2810044050
2810045033 • 2810045050
2810051031 • 2810054380
2810060070 • 2810063020
2810063050 • 2810072010
2810072020 • 2810072030
2810072040 • 2810072050
2810072060 • 2810072070
2810072090 • 2810072100
2810072110 • 2810073010

T10 CW G40 L104
SPL18 ID17 D60

Nippondenso
028300-7530

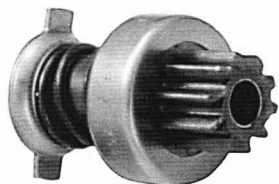
1.01.0948.0



Starter Drives/Dimensions
Impulsores/Dimensiones
**Original Numbers/
Números Originales**
**Motor Numbers/
Números de Motor**
**Applications/
Aplicaciones**

1.01.0949.0

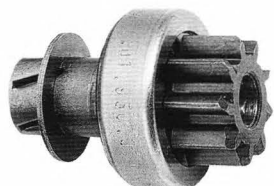
T10 CW G27,94 L74
SPL12 ID12 D46,5



T9 CCW G29,6 L53,5
SPL5 ID11 D41,5

Nippondenso
0283005720

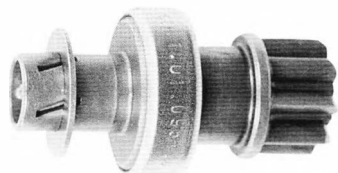
Nippondenso
1280003540 • 1280009360

1.01.0950.0


T8 CCW G28,2 L75
SPL5 ID11 D41,5

Nippondenso
0283005800
Suzuki
3132051A10

Suzuki
Carry

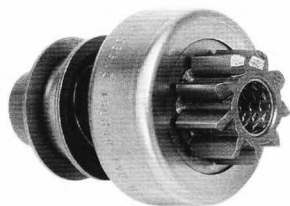
1.01.0951.0


T9 CW G35,5 L88
SPL3 ID16,1 D60

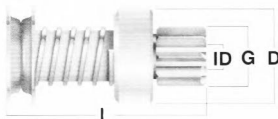
Fiat
879898
Magneti - Marelli
74899601

Fiat
4104783 • 852962
Magneti - Marelli
63223897 • E1154/24

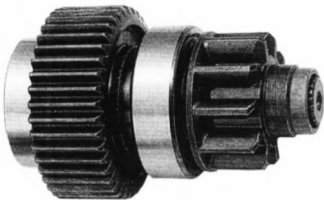
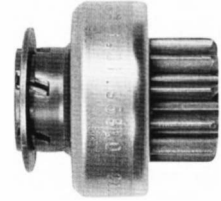
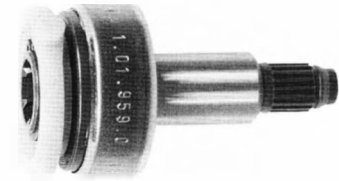
Fiat
1100 TN (217 N)
Campagnola D
Iveco
615 N - 615 N1
616 - 332 - 352

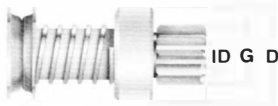
1.01.0953.0


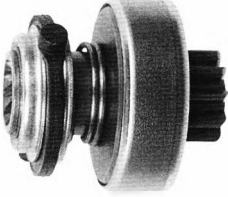
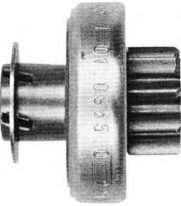
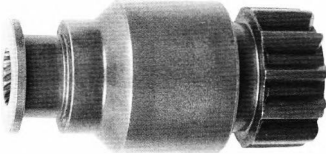
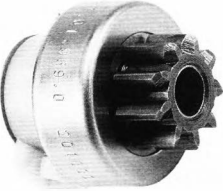
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



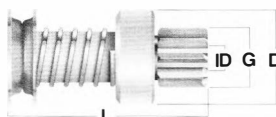
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T10 CW G37,80 L83,0 	Toyota 2801154380		Toyota Hi Lux 2.8	1.01.0954.0
T11 CW G30 L47 SPL6 ID12 D46,5 		Delco Remy 9000858		1.01.0958.0
T18 CCW G13,2 L82 SPL6 ID12 D45,3 	Visteon STRC019	Ford F81U11000AC	Ford Expedition (4.6 - 5.4 V8) Pick up F Series 4.2 (V6) 4.6 / 5.4 (V8) 6.8 (V10)	1.01.0959.0
T10 CCW G26,82 L60,5 SPL9 ID12,1 D46,5 	Lucas 54292179 • TNB 176	Lucas M79 • 26607 26607E/J • 26692	Rover 216 (M79 26607)	1.01.0960.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T10 CW G26.82 L59 SPL10 ID12 D54,5 	Bosch 1006209560 • 1006209569 1006209908	Bosch 0001110013 • 0001110019 0001110043 • 0001110044 0001110051 • 0001110064 0001110065 • 0001110088 0001110105	Ford (D) Escort 1.8 TD Fiesta 1.8 D Orion 1.8 TD	1.01.0962.0
T9 CW G25.8 L41 SPL5 ID10,99 D46,5 	Valeo 187996 • 594287	Valeo D7E1	Renault Kangoo 1.2 Twingo 1.2	1.01.0965.0
T11 CW G56,7 L119 SPL18 ID17 D60 	Nippondenso 28300-6040	Nippondenso 128000-492 • 128000-606 128000-608 • 228000-003 228000-005		1.01.0967.0
T9 CW G29 L52.5 SPL10 ID12 D46,5 	Magneti - Marelli 85540881		BMW 318 i 324 D, 524 D Lancia K 2.0 - 2.4 TD	1.01.0969.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions **Impulsores/Dimensiones**

Original Numbers/ **Números Originales**

Motor Numbers/ **Números de Motor**

Applications/ **Aplicaciones**



T9 CW G36,5 L91
SPL10 ID14,3 D60

Bosch
2006209458 • 2006209543

Bosch
0001367072 • 0001368069
0001368083 • 0001369007
0001369019 • 0001369025

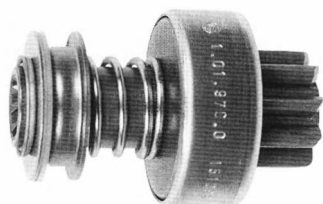
Case
114799A1 • A181642
A187597 • P941519Q

Cummins
3283312 • 3283812

Case
Backhoe Excavator
1088
Tractor Series 5100
1987-92

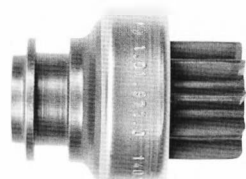
DAF
45. 130

1.01.0970.0



T10 CW G40 L73
SPL3 ID14,3 D60

1.01.0971.0



T9 CCW G25,7 L88,5
SPL16 ID11,0 D54,5

Bosch
1006209643

Bosch
0001124011 • 0001125003

Ford (D)
Galaxy 2.8

1.01.0972.0

Seat
Cordoba 1.9 D/TD
Ibiza 1.9 D
Inca 1.9 D

Volkswagen
Golf 2.8
Passat 1.9 TDI
Polo 1.9 D
Sharan 2.8 V6
Vento 1.9 TDI



T8 CCW G28 L34
SPL6 ID12 D46,5

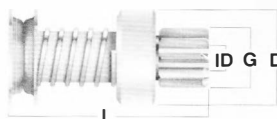
Nippondenso
2280006240

1.01.0974.1

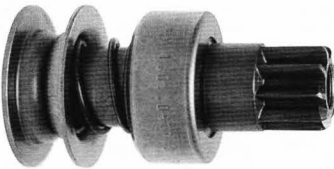
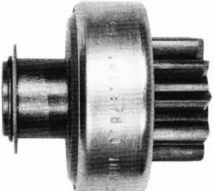


360

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T23 CW G54,4 L51 SPL10 ID12 D48,5 	Ford F5BU11350AA Lucas 54294813	Ford 95FB11000BC • 95FB11000BD 95FB11000BG Magneti - Marelli 63223538 • 63293538	Ford (D) Escort 1.3 Escort 1.8 Fiesta 1.0	1.01.0975.0
T9 CW G25,8 L47,5 SPL10 ID12 D46,5 	Bosch 1006209633 • 1006209692 1006209706 • 1006209715 9008045049	Bosch 0001112041 • 0001116003	Citroën AX Berlingo C 15 1.0, 1.1, 1.4 Saxo - Xsara Peugeot 106 - 205 206 1.1 - 1.4 - 1.6 306 1.1 - 1.4 - 1.6	1.01.0976.0
T9 CCW G25,8 L93 SPL3 ID12 D46,5 	Delco Remy 1937554 • 1974655	Delco Remy 1109359 • 1109360	Mercury Marine	1.01.0977.0
T10 CW G40 L61 SPL10 ID12 D60 	Lucas 35260310	Lucas 35258540	General Motors Silverado (Maxion S4D)	1.01.0978.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)



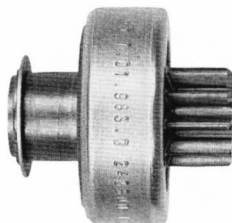
T10 CW G27,5 L61
SPL10 ID12 D60

Lucas
35260590

Lucas
35258690

Peugeot
504 - 505
(XD2 engine)

1.01.0983.0



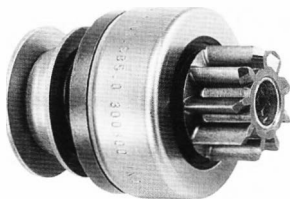
T9 CW G36,5 L85,5
SPL12 ID14 D60

Delco Remy
10457362

Delco Remy
10479626

Mercedes Benz
OM
904/906/924/926

1.01.0985.0

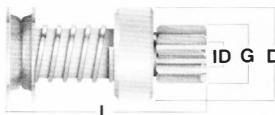
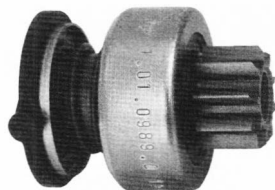


T9 CCW G25,8 L59,5
SPL10 ID12 D46,5

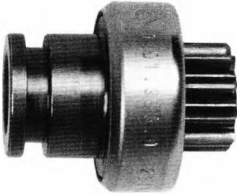
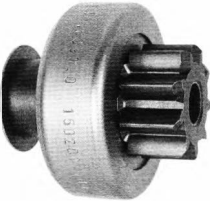
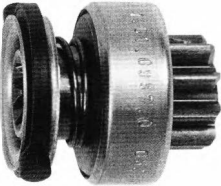
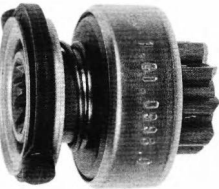
Bosch
F000AL1152

Bosch
F000AL0306

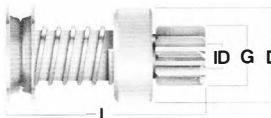
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Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T10 CW G26,82 L55 SPL9 ID12,1 D46,5 	Lucas 35260625	Lucas 35258850	Ford (D) Escort 1.8 - 2.0 (Zetec) Mondeo 1.8 - 2.0 (Zetec)	1.01.0990.0
T9 CW G35,5 L61 SPL10 ID12 D60 	Lucas 35260500	Lucas 35258580	General Motors Pick up Silverado (MWM D)	1.01.0991.0
T9 CW G29,64 L49 SPL10 ID12 D46,5 	Bosch 1006209634	Bosch 0001108157 • 0001108169	Alfa Romeo 156 JTD BMW 316, 318, 325 (E 36) 5 Series (E 34 - E 36) 728 (E 38) Fiat Brava/o 1.9 TD Marea 1.9 TD Ford (D) Granada Scorpio 1.8 - 2.0 Ford Transit 1.6 - 2.0 Opel Frontera 2.5 TD	1.01.0997.0
T9 CW G29,64 L47 SPL10 ID12 D46,5 	Bosch 1006209607 • 1006209675 Fiat 9947838	Bosch 0001107030 • 0001107066 0001107078 • 0001107079 0001108181 Fiat 46468696	Fiat Barchetta Coupè 1.8 Bravo 1.8 - 2.0 Marea 1.8 - 2.0 Punto II 1.8 Lancia Lybra 1.6 - 1.8 - 2.0 Toyota Carina E 1.6 1.8 16V Celica 1.8 16V	1.01.0998.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions
Impulsores/Dimensiones

**Original Numbers/
Números Originales**

**Motor Numbers/
Números de Motor**

**Applications/
Aplicaciones**



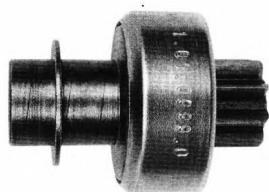
T8 CW G23,6 L64
SPL6 ID11,5 D46,5

Magneti - Marelli
85541180

Magneti - Marelli
63103007 • 63103008

Fiat
Palo - Siena
Strada
Piaggio
Porter 1.0

1.01.0999.0



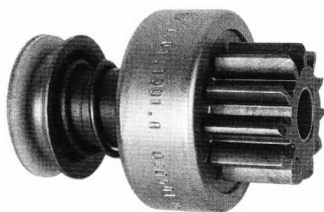
T11 CCW G41 L91
SPL10 ID14,26 D60

Bosch
2006209486

Bosch
0001366026

BMW
D 35, D 50

1.01.1001.0



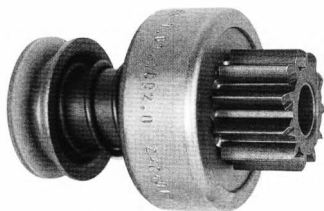
T11 CW G35,8 L91
SPL10 ID14,26 D60

Bosch
2006209461

Bosch
0001368077

KHD
BF4L 1011 (2.7)
F2 L1011 (1.4)
F3 L1011 (2.0)
F4 L1011 (2.7)

1.01.1002.0

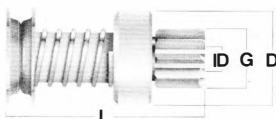


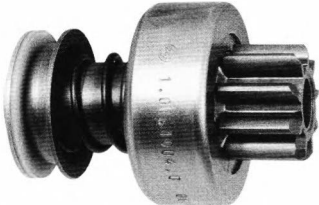
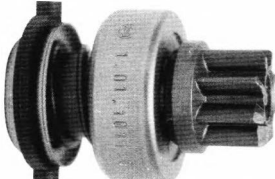
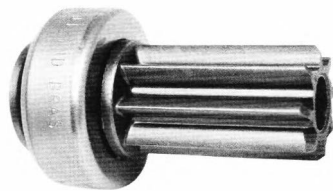
T10 CCW G40 L74
SPL10 ID14,26 D60

Bosch
2006209433

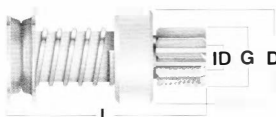
Bosch
0001362085

1.01.1003.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CCW G34,8 L91 SPL10 ID14,26 	Bosch 2006209429 • 2006209490	Bosch 0001362104	Ferrari 94 Goldoni 518 - 719 - 919 - 921 Lamborghini Diablo 5.7 Lombardini 4LD 640 - 705 - 820 L 10 - 14 LDA 96 - 97 - 100 820 LDAM 96	1.01.1004.0
T9 CCW G34,8 L74 SPL10 ID14,26 D60 	Bosch 2006209488	Bosch 0001362094 • 0001366005 0001366006 • 0001366013 9000143204	Agria 4900 Carraro Super Tigre 625	1.01.1005.0
T8 CCW G27,2 L62,5 SPL10 ID12 D46,5 	Bosch 1006209932		Nissan - Datsun Micra	1.01.1011.0
T8 CCW G28 L75 SPL10 ID12,5 D46,5 	Hitachi 2114-45016 Nissan - Datsun 23312-31U00			1.01.1016.0

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 CCW - Counter Clockwise/Hacia la Izquierda
 L - Length (mm)/Largo (mm)



G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
 SPL - # of Splines/# de Estrías
 D - Drive OD. (mm)/Impulsor - Dimensión Externa (mm)
 ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

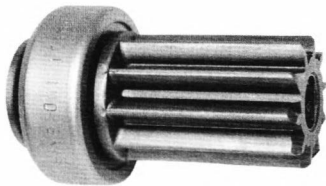
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T10 CCW G33,18 L75
ID12,5 D46,5

Hitachi
2114-45100
Nissan - Datsun
23312-31U01

1.01.1017.0



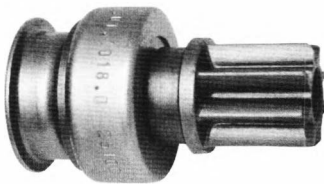
T8 CCW G28,2 L76
SPL6 ID12 D46,5

Mitsubishi
M191T16971 • M191X16771
M191X16971
Nissan - Datsun
23312-AA050

Mitsubishi
M0T80285 • M1T77181

Subaru
Impreza 1.8

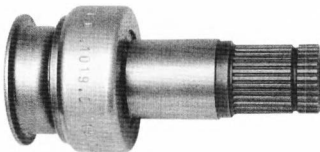
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T30 CCW L93
SPL8 ID10,74 D46,5

Ford
F4XY-11350B
Motorcraft
SDE-354
Nissan - Datsun
23354-0B710

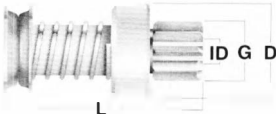
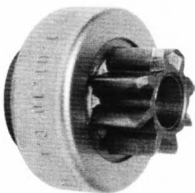
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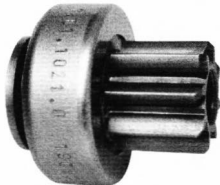
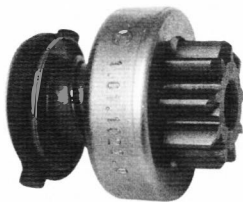
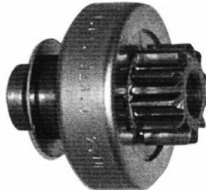
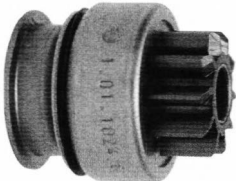
T8 CW G28 L38,5
SPL10 ID12,49 D46,5

Hitachi
2114-15016
Nissan - Datsun
23312-50Y01

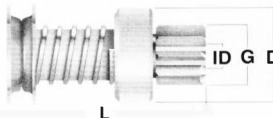
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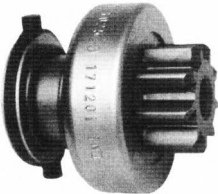
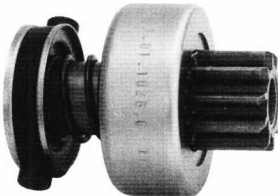
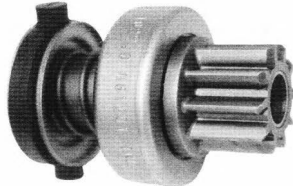
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T8 CW G28 L48,5 SPL10 ID12,5 D46,5	Nissan - Datsun 23312-1E400			1.01.1021.0
				
T9 CW G35,50 L57,5 SPL16 ID12 D54,5	Bosch 6033AD0270			1.01.1022.0
				
T11 CW G29,38 L54,5 SPL9 ID12 D54,5	Valeo 185915	Valeo D7R13 • D7R16 D7R18 • D7R25 D7R5 • D7R8 D7R9	JPX Jeep JPX c/ motor Delco Renault Clio D, Express D R19/21 D Volvo 440 TD, 460 TD	1.01.1023.0
				
T10 CW G33 L51,5 SPL8 ID13,22 D46,5	Mitsubishi M191T15071 • M191X68071	Mitsubishi M2T80528 • M2T84071	Mitsubishi L 200 - L300	1.01.1024.0
				

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SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G34,8 L59,5 SPL10 ID12,11 D60	Fiat 9948135 Magneti - Marelli 83226569 • 85541700	Fiat 131955508 Magneti - Marelli 63114014	Fiat Ducato 2.5 - 2.8 TD Iveco Daily 2.8 TD	1.01.1025.0
				
T10 CW G32 L75 SPL10 ID14,26 D60	Bosch 6033AD0091	Bosch 0001223500	Ford F350 (Cummins)	1.01.1026.0
				
T10 CCW G32 L75 ID14,26	Bosch 6033AD0284		Ford F250 (Cummins) F4000	1.01.1027.0
				
T11 CW G29,5 L49 SPL10 ID12 D54,5	Bosch 1006209646	Bosch 0001109026	Citroën XM 2.1 D XM 2.1 TD	1.01.1030.0
				

