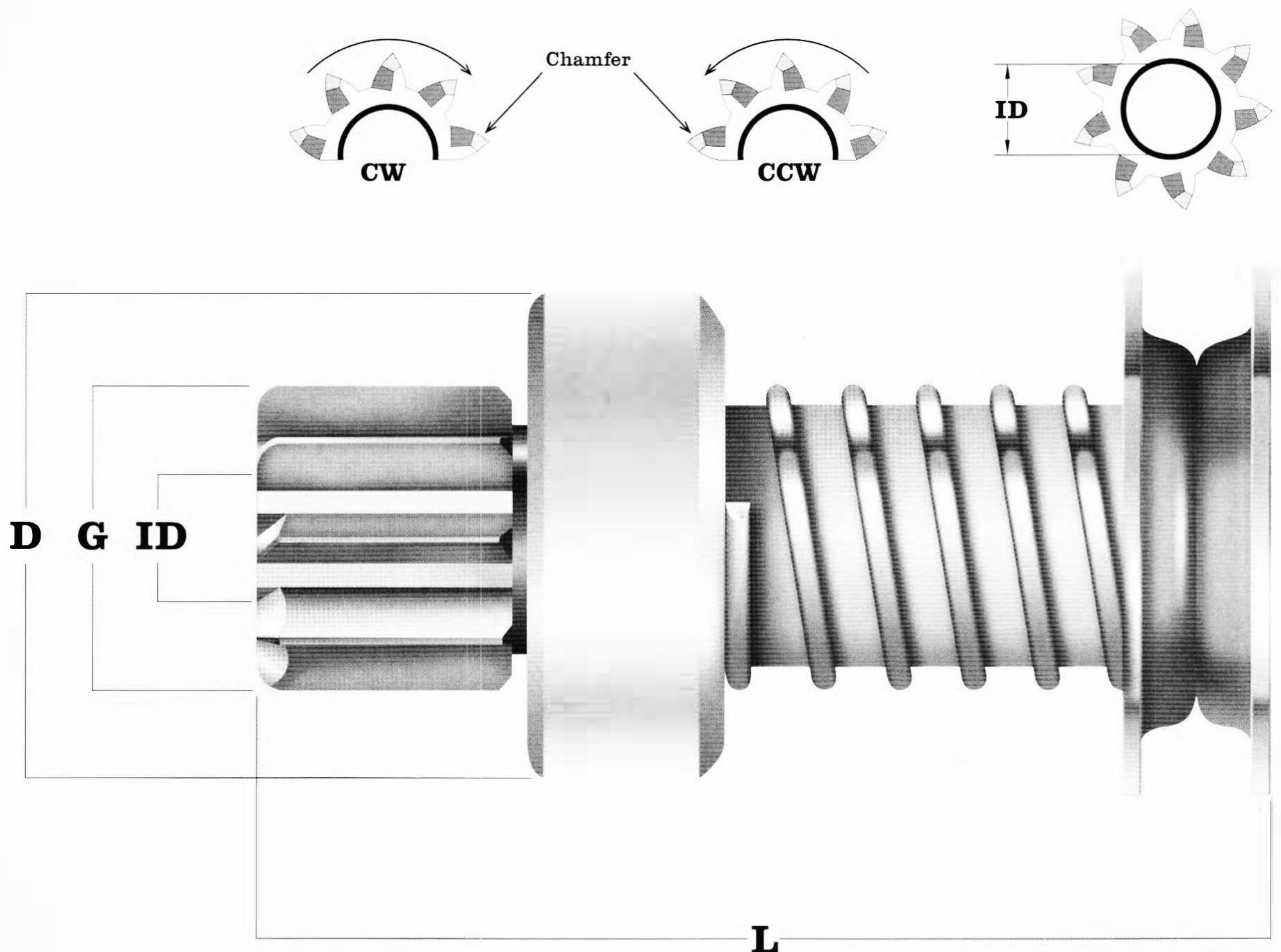




Starter Drives

Impulsores de Arranque

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



- 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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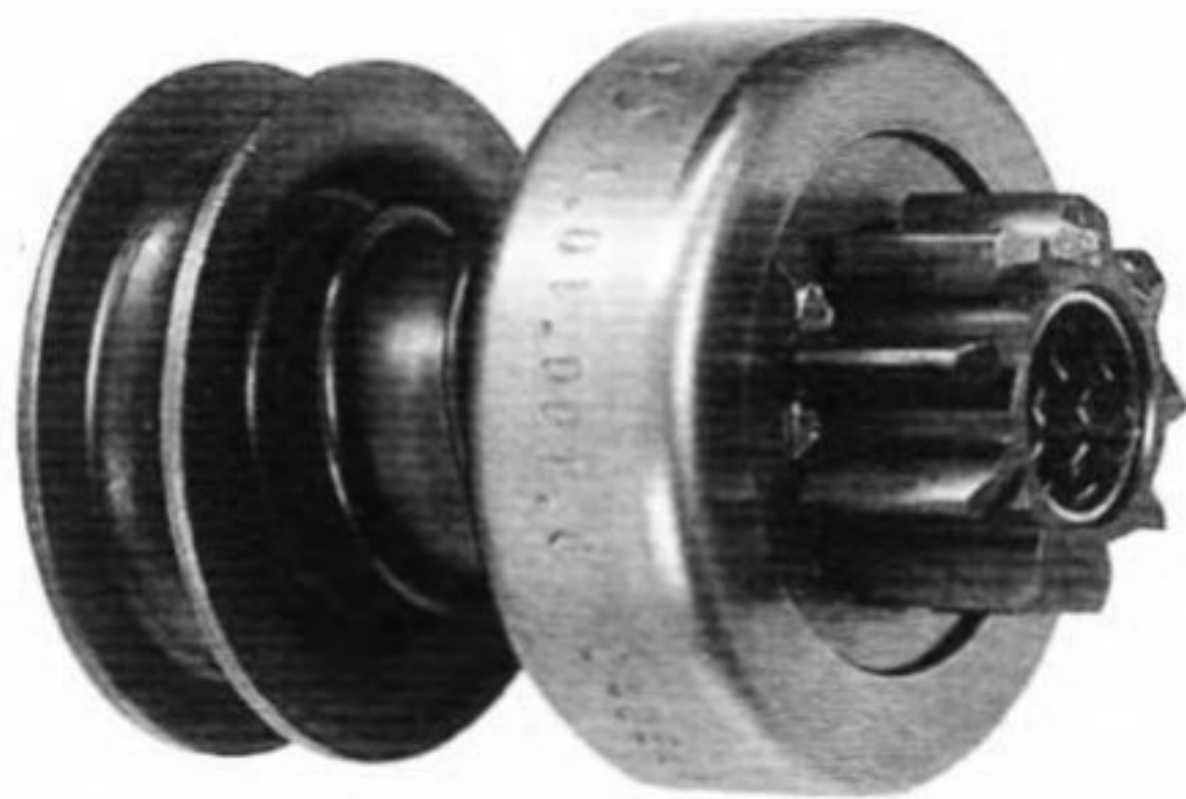
T9 CW G29,64 L73,5
SPL6 ID14,3 D54,5

Wapsa
224001

Wapsa
MALF2 • MALF3
MALW12 • MALW14
MALW2 • MALW3
MPF6 • MPF7

Ford
General Motors

1.01.0001.0



T9 CW G29,64 L95
SPL6 ID14,3 D54,5

Autolite - Prestolite
MAD3099 • MAW3131A
MAW3132A • MAW3140
MAW3140A • MAW3185A
MAX3098A • P182
P183

Chrysler
DR1901

Delco Remy
1843041 • 1856669
1862058 • 1873789
1874156 • 1904438
1918866 • 1922308
1922338 • 1935853
D2000

Leece - Neville
04212

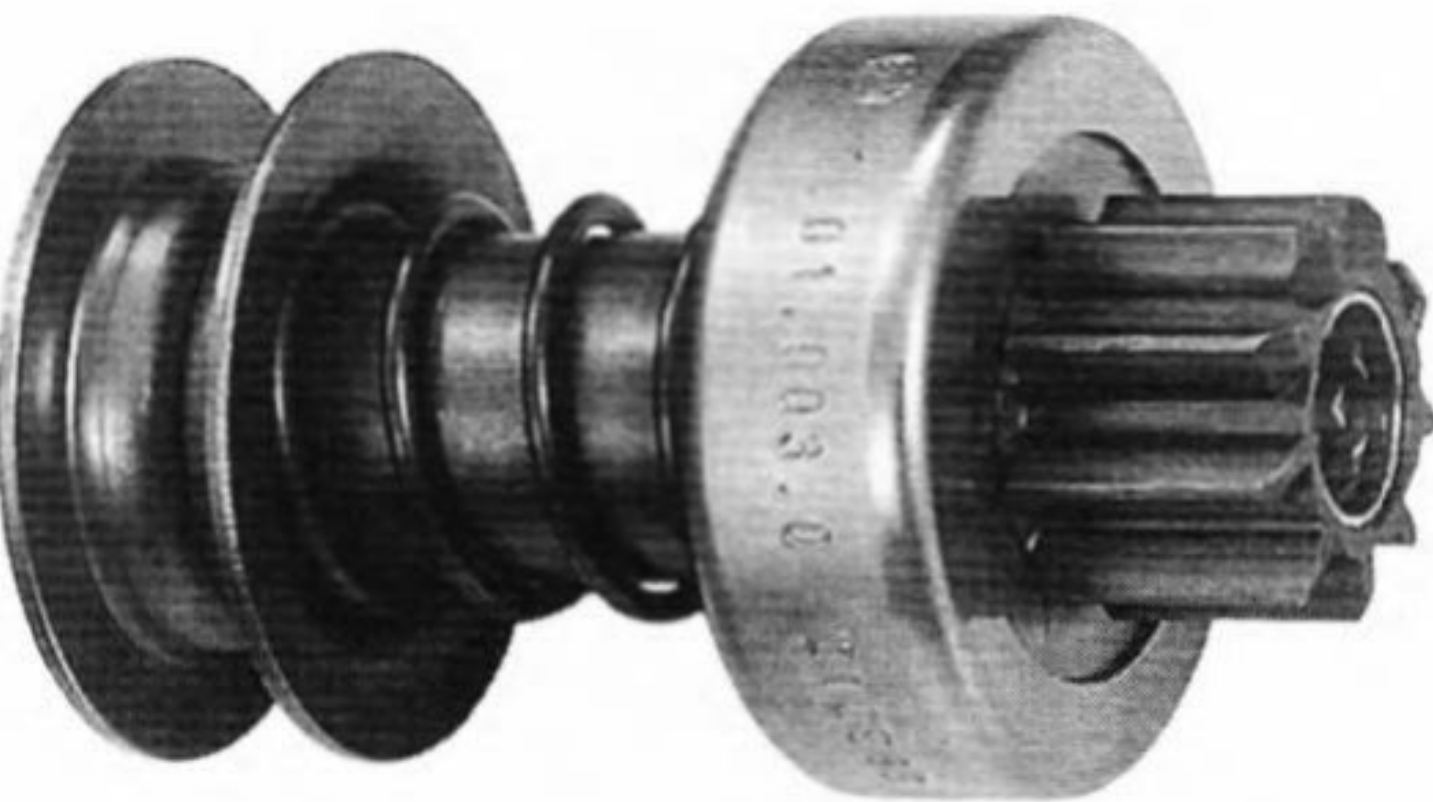
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MAW4016 • MAW4019A
MAW4023A • MAW4026
MAW4044 • MAW4052
MAX4003 • MAX4007
MAX4016 • MAX4020A
MAX4031 • MAX4031B
MAX4038 • MAX4040
MAX4045 • MAX4050
MAX4053 • MAX4060
MAX4062 • MAX4076
MAY4132 • MAY4151
MJ4059 • MR4317
MZ4056 • MZ4059
MZ4059A • MZ4062
MZ4089 • MZ4105
MZ4137 • MZ4148
MZ4317

Delco Remy

1107003 • 1107005
1107007 • 1107008
1107009 • 1107013
1107018 • 1107019
1107022 • 1107032
1107034 • 1107039
1107047 • 1107049
1107050 • 1107051
1107053 • 1107054
1107055 • 1107057
1107063 • 1107066
1107071 • 1107076
714 • 725Z
727M • 727N
727S • 727V
727W • 727Y
729E • 729G
729J • 734H
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738T • 738X
739L

General Motors

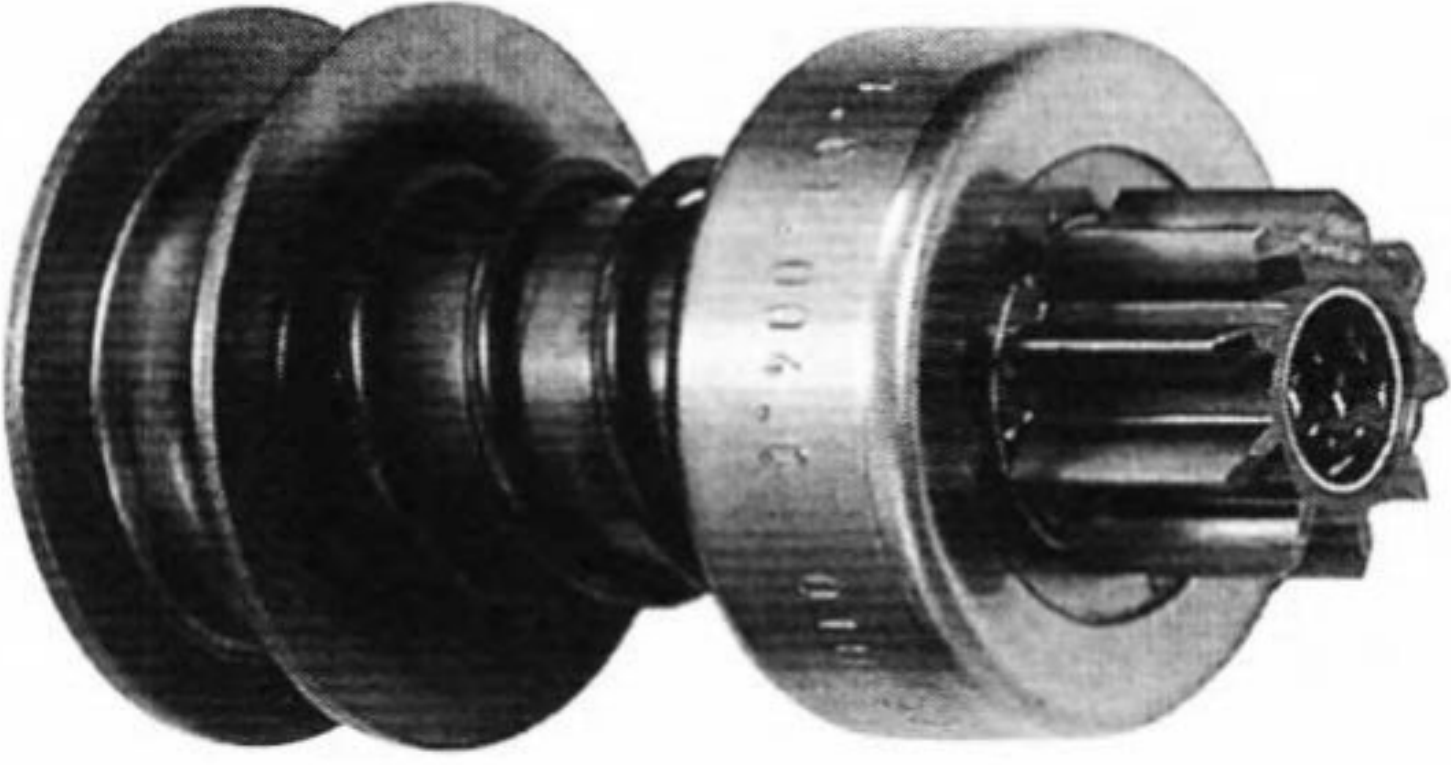
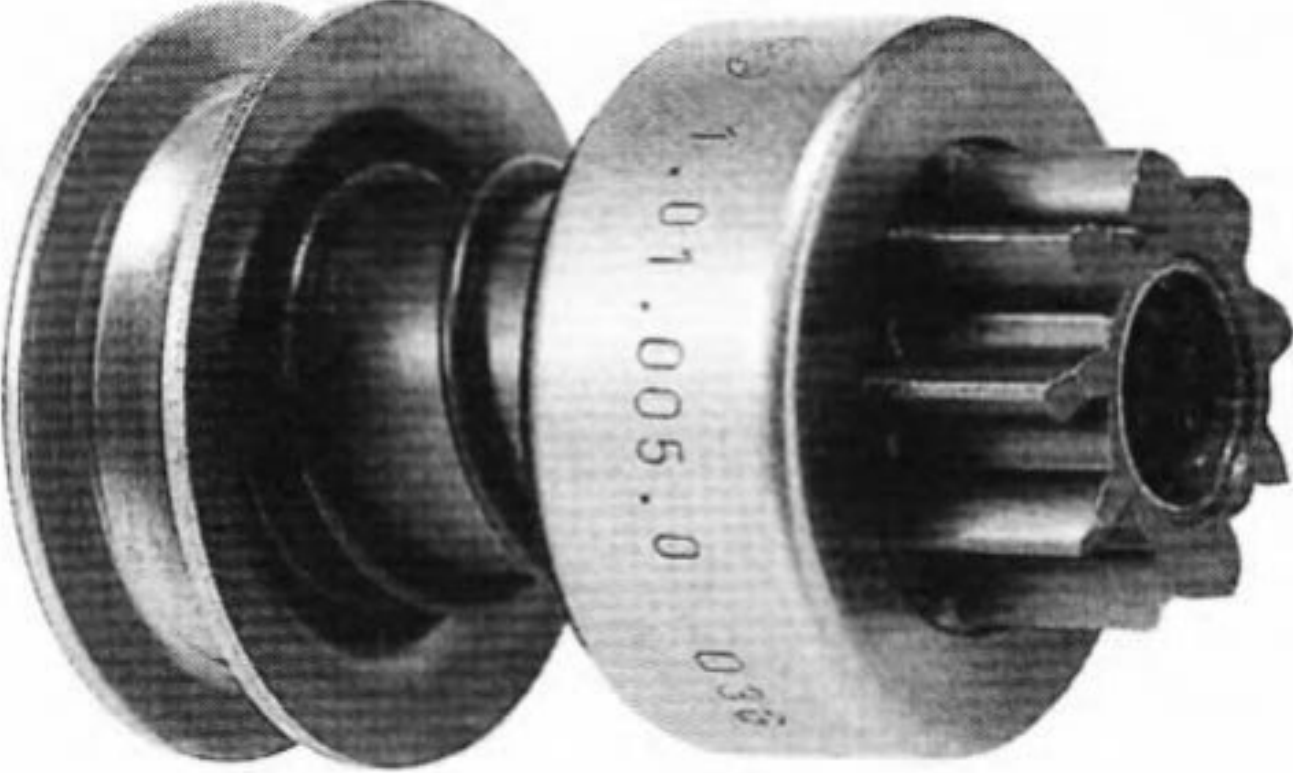
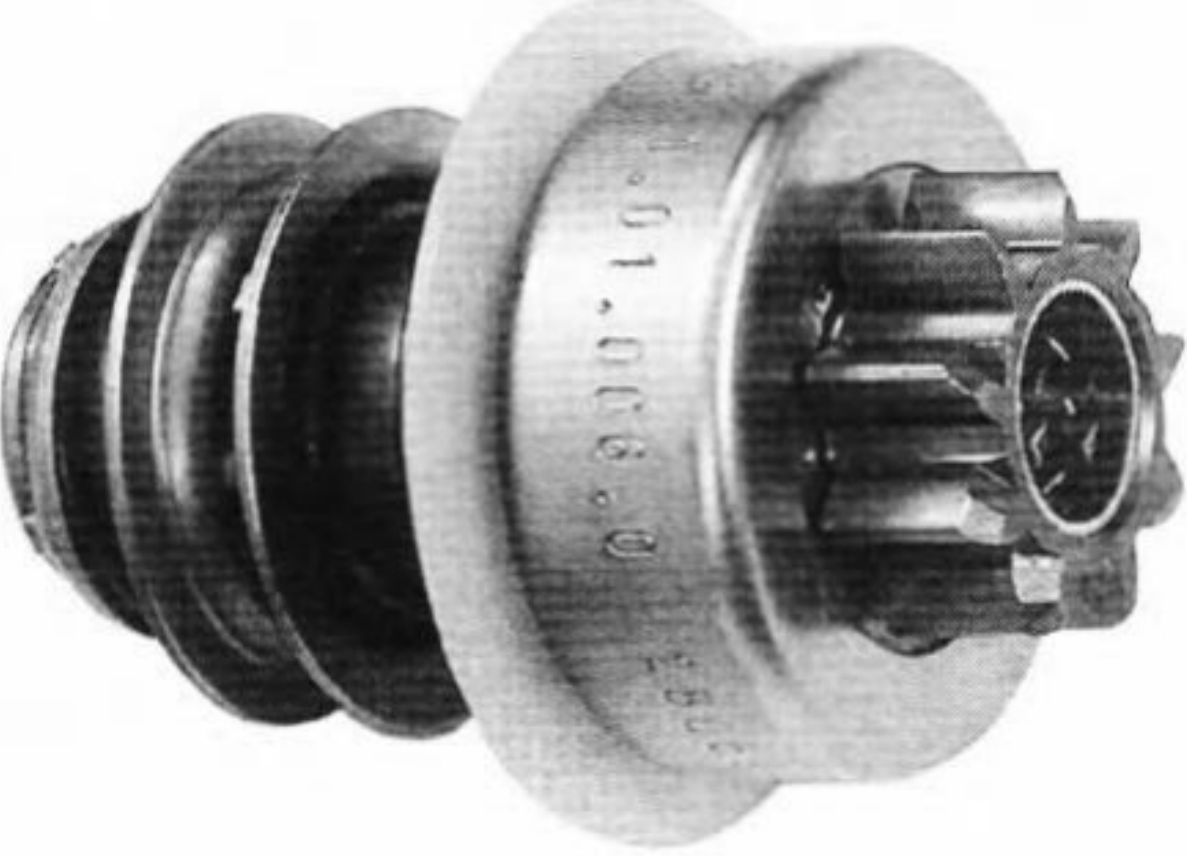
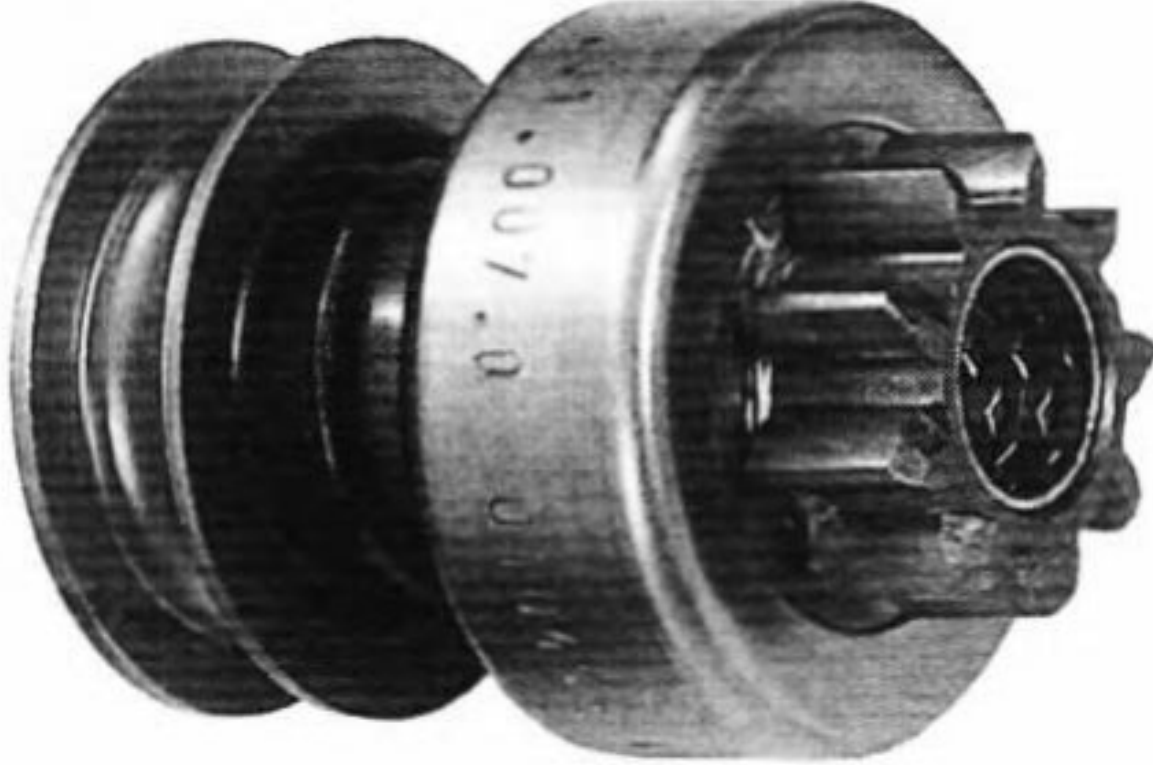
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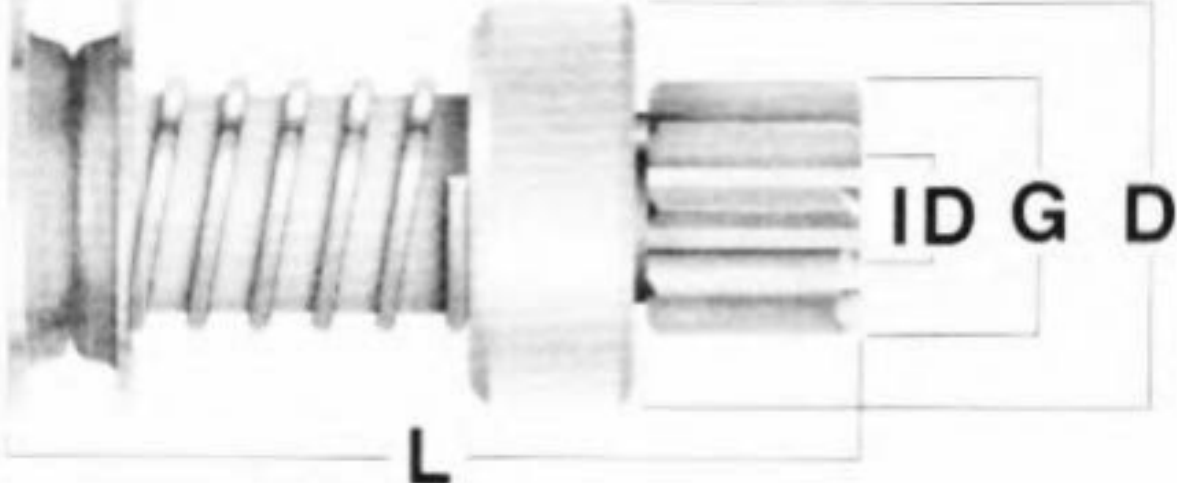


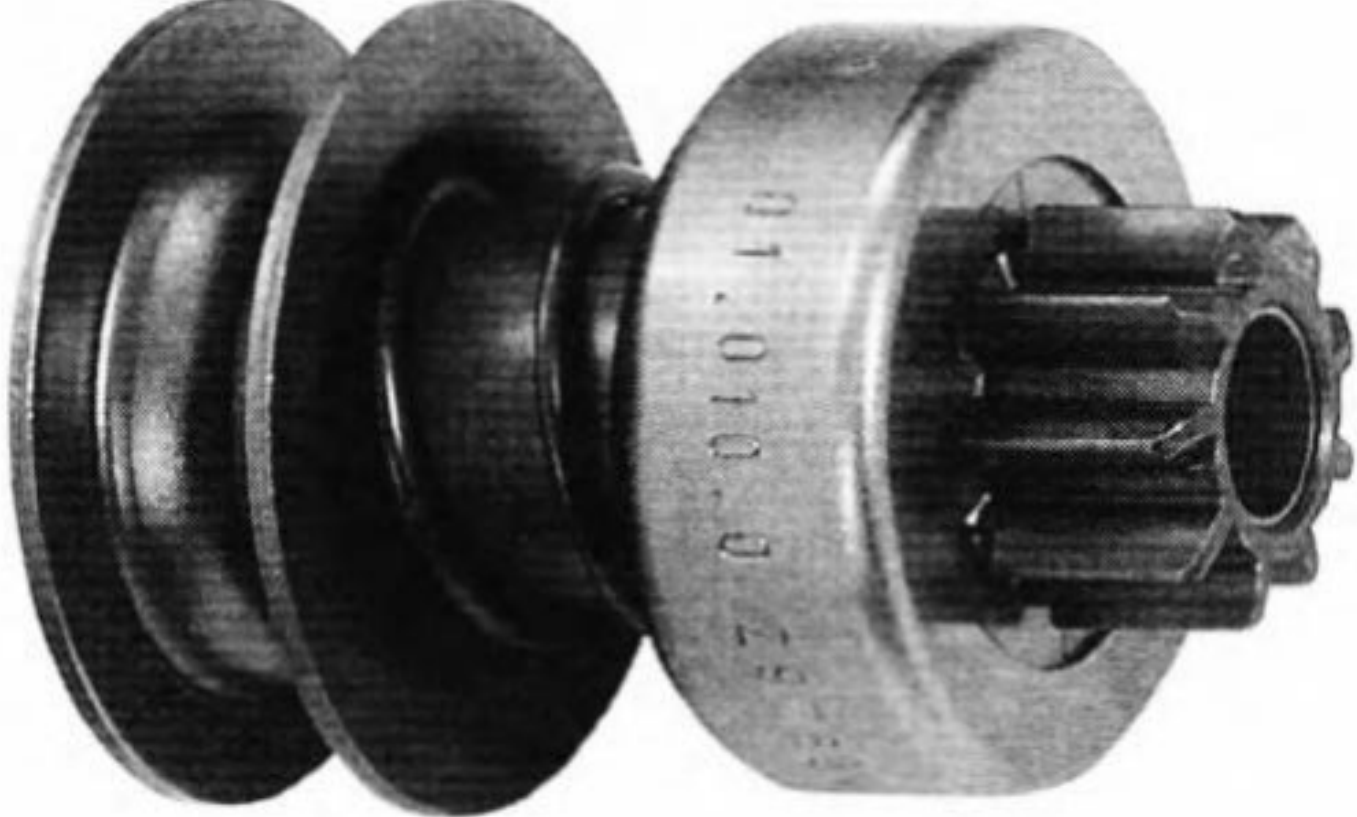
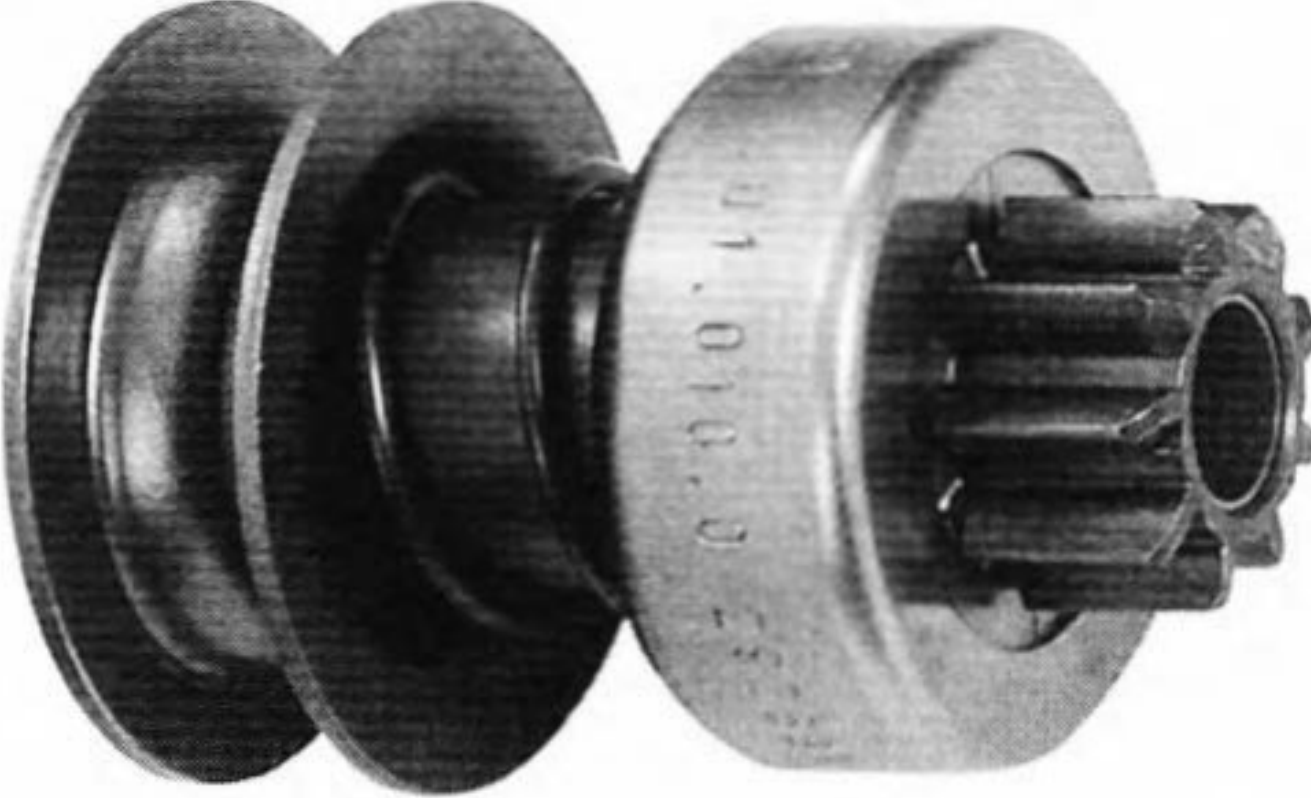
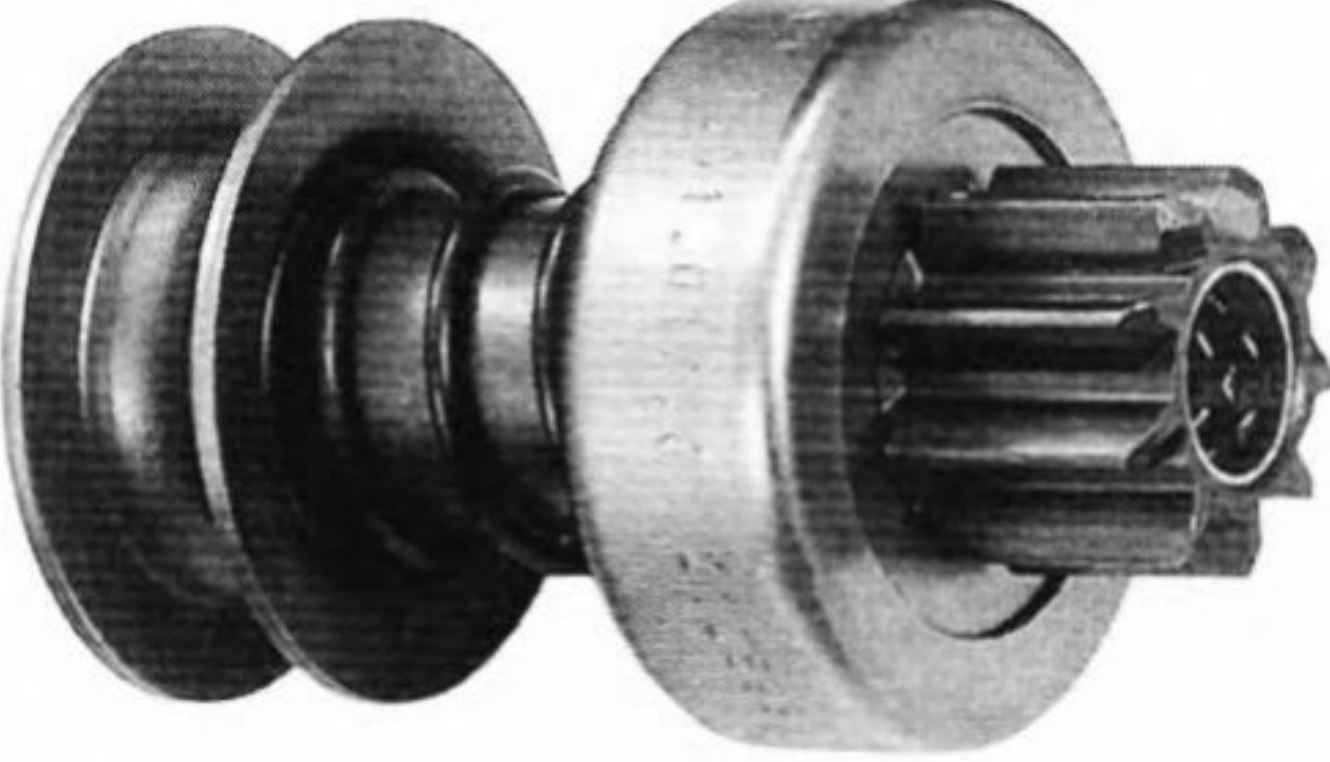
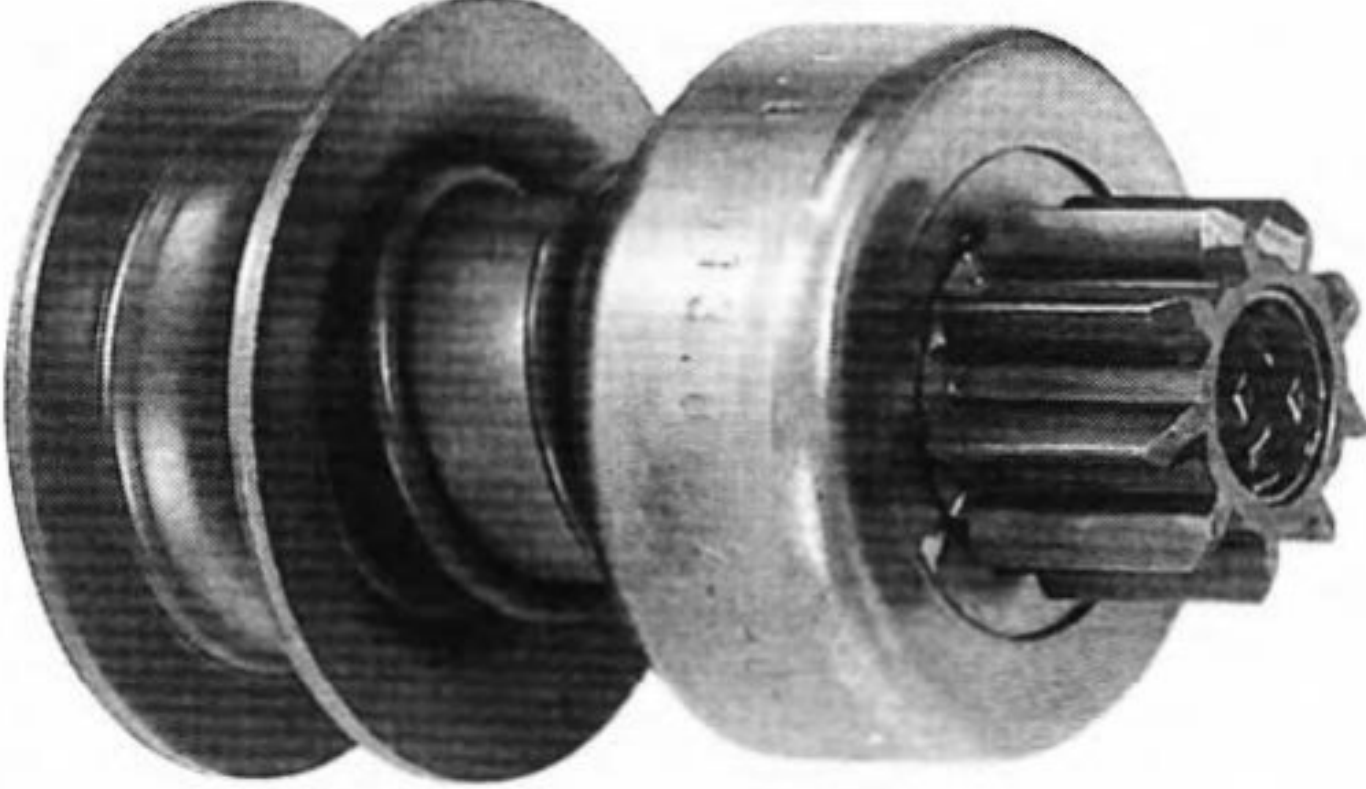
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



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)

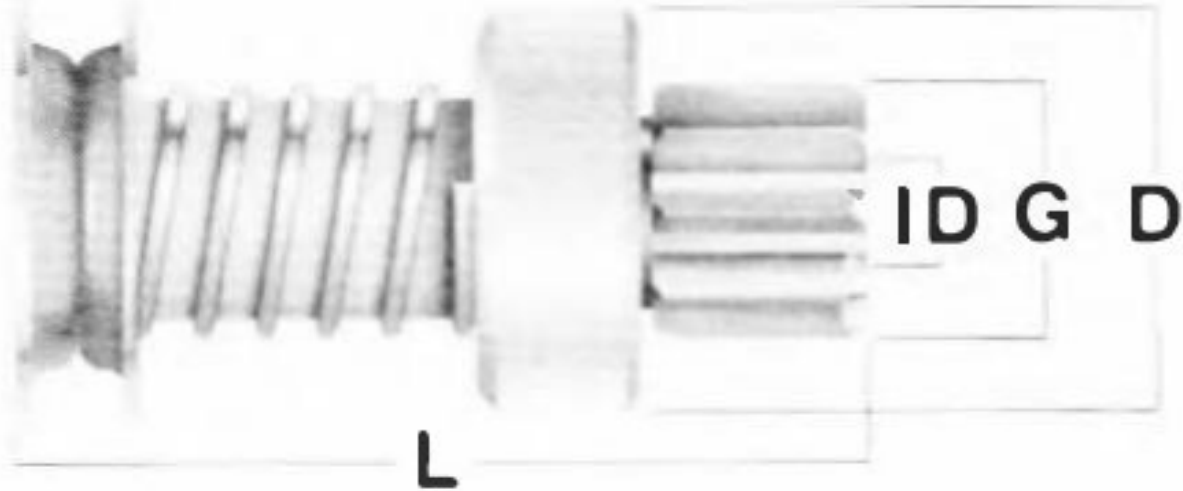
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G25,8 L94 SPL6 ID12,0 D46,5 	Chrysler DR1903 • F01900 Delco Remy 1927200 • 1931585 1946221 • D2002 D2006 Leece - Neville 04208	Delco Remy 1107608 • 1107621 1107626 • 1107627 1107632 • 1107633 1107634 • 1107635 1107638 • 1107639 1107640 • 1107642 1107643 • 1107644 1107645 • 1107646 1107647 • 1107648 1107649 • 1107656 1107670 • 1107672 1107673 • 1107674 1107675 • 1107677 1107714 • 1107957 1109000	General Motors Pick up	1.01.0004.0
T9 CW G29,64 L73,5 SPL6 ID14,3 D46,5 	Wapsa 224001		Ford	1.01.0005.0
T9 CCW G29,64 L74,5 SPL3 ID14,3 D46,5 	Bosch 9001082421 Volkswagen 111911335B	Bosch 0001205005 • 0001205012 0001205016 • 9000082000	Volkswagen	1.01.0006.0
T9 CCW G29,64 L64 SPL3 ID14,3 D46,5 	Wapsa 224005	Wapsa MWV1 • MWV2 MWV3 • MWV4	Volkswagen	1.01.0007.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G25,8 L75 SPL6 ID12 D46,5 	Delco Remy 7363070 General Motors 07363070 Wapsa 224034		General Motors Pick up	1.01.0010.0
T9 CW G25,8 L75 SPL6 ID12 D46,5 				1.01.0010.2
T9 CW G29,64 L89 SPL6 ID14,3 D54,5 	Autolite - Prestolite MCL3098A • P185 P186 Chrysler 1300522	Autolite - Prestolite MAX4090 • MBP4007 MCH6102 • MCH6103 MCL6101 • MCL6102 MCL6103 • MCT6101 MDG4002B • MDW4005M MGL4002 • ML4159	Ford	1.01.0012.0
T9 CW G29,64 L89 SPL6 ID14,3 D54,5 	Chrysler DR1900 Delco Remy 1932185 • 1932188 1939506 • 1974355 D2003 • D2028 Leece - Neville M2904204 Ww 480466	Delco Remy 1107208 • 1107223 1107270 • 1107272 1107279 • 1107354 1107389 • 1107397 1107398 • 1107641 1107652 • 1107653 1107655 • 1107657 1107661 • 1107665 1107668	Opel Ascona, Blitz, Kadett, Manta, Rekord	1.01.0013.0



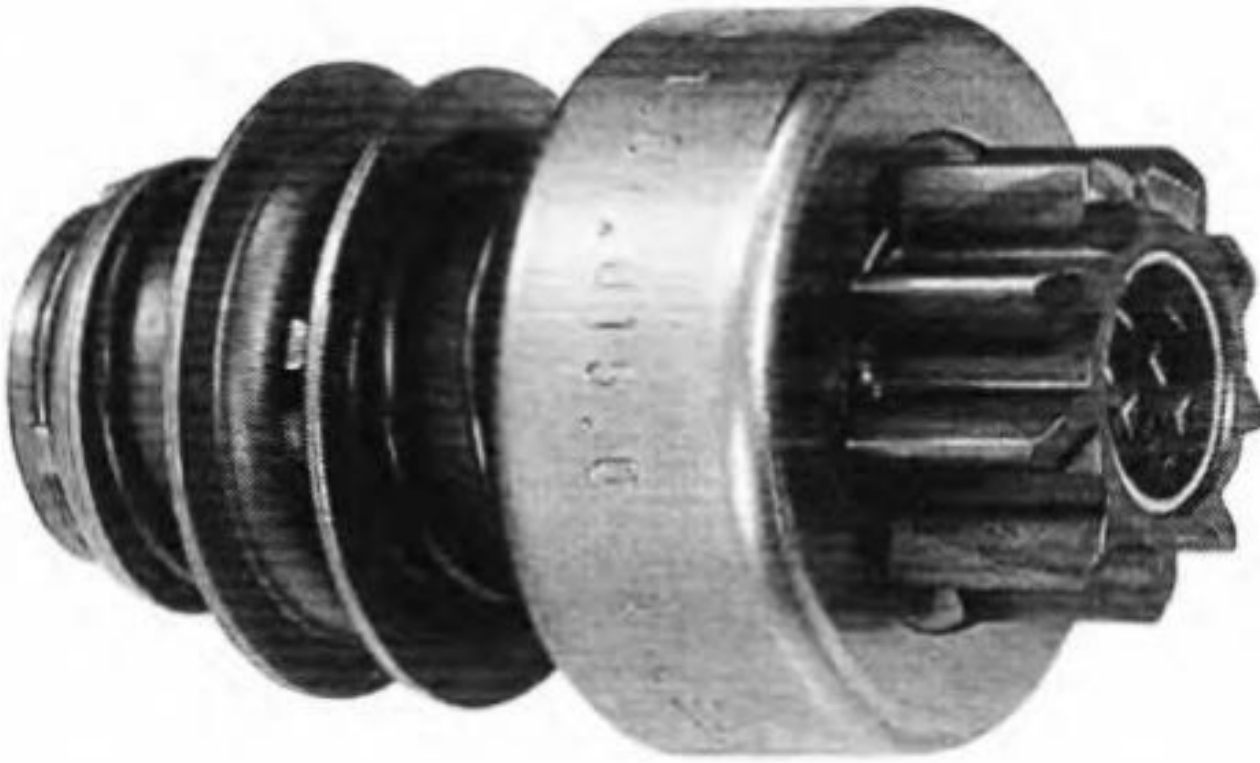
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Lenght (mm)/Largo (mm)

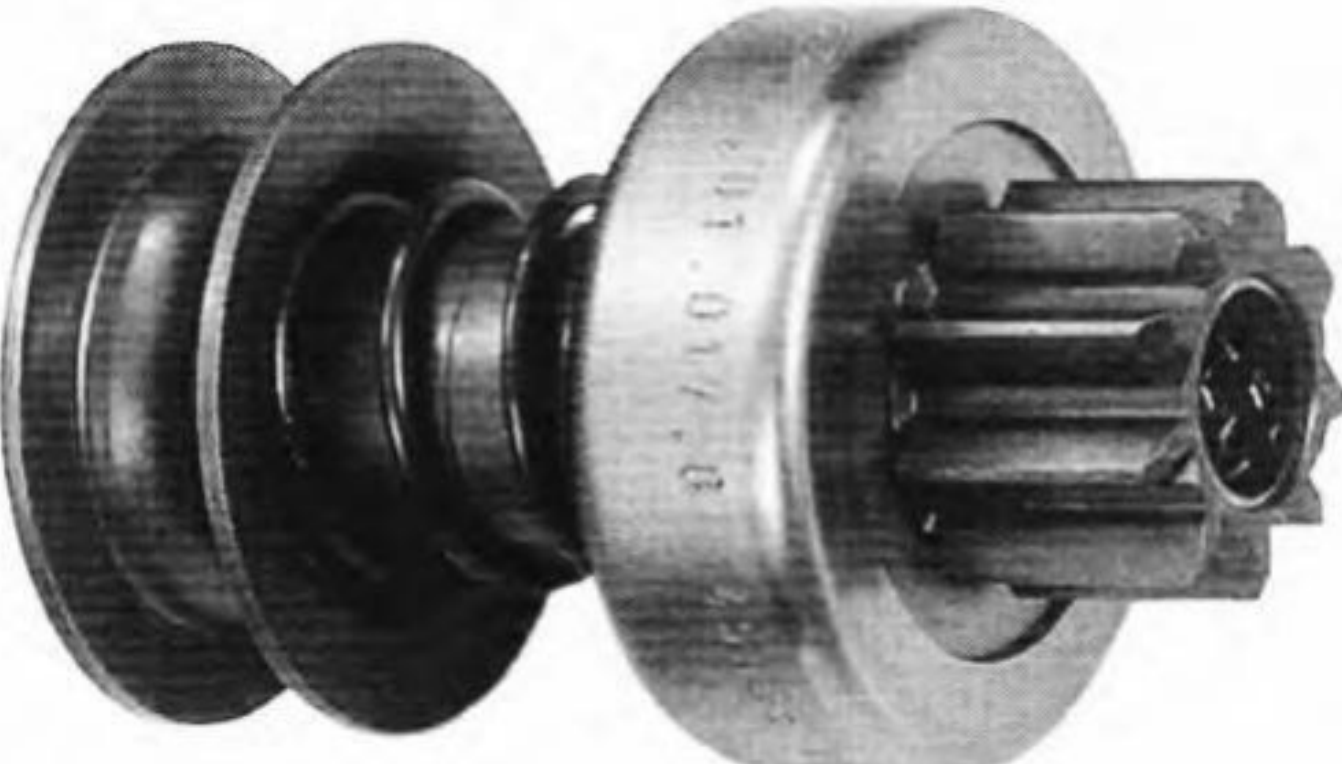


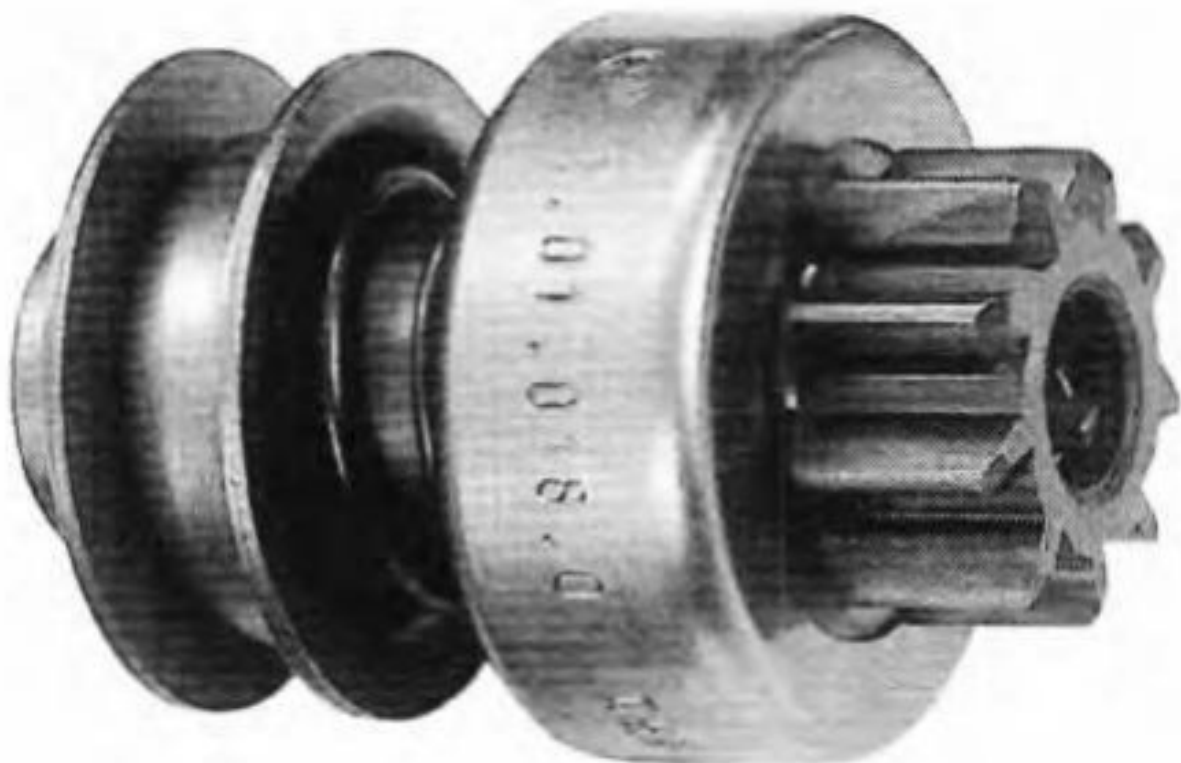
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

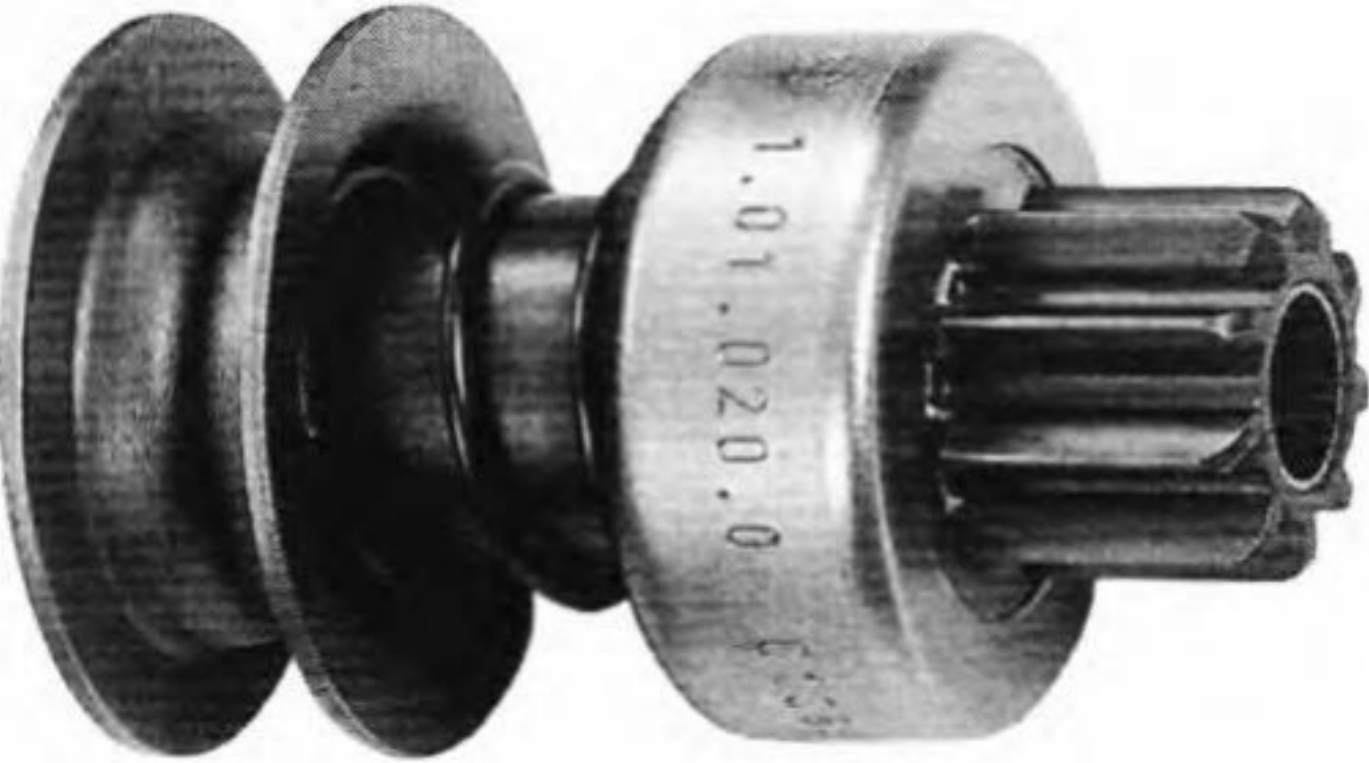
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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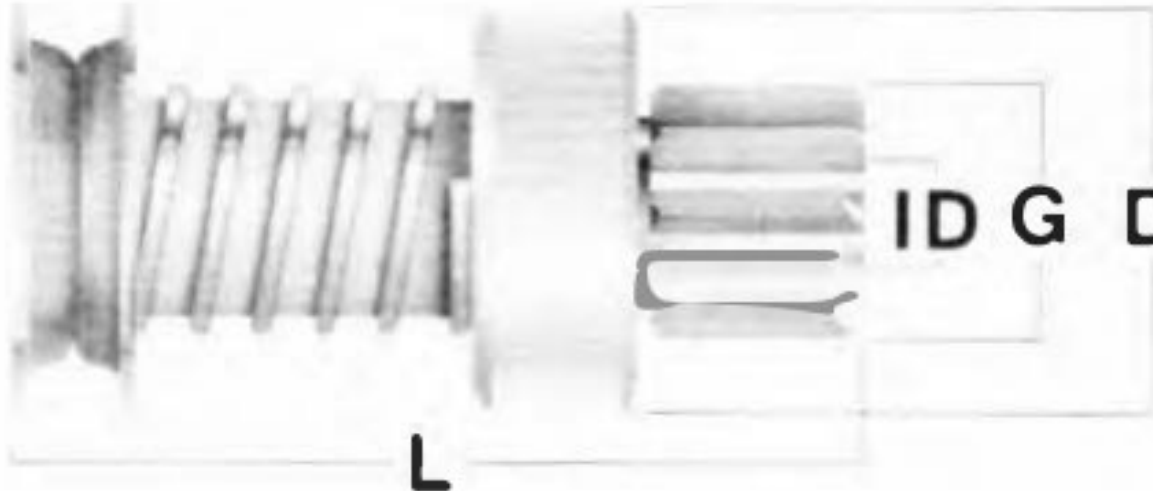


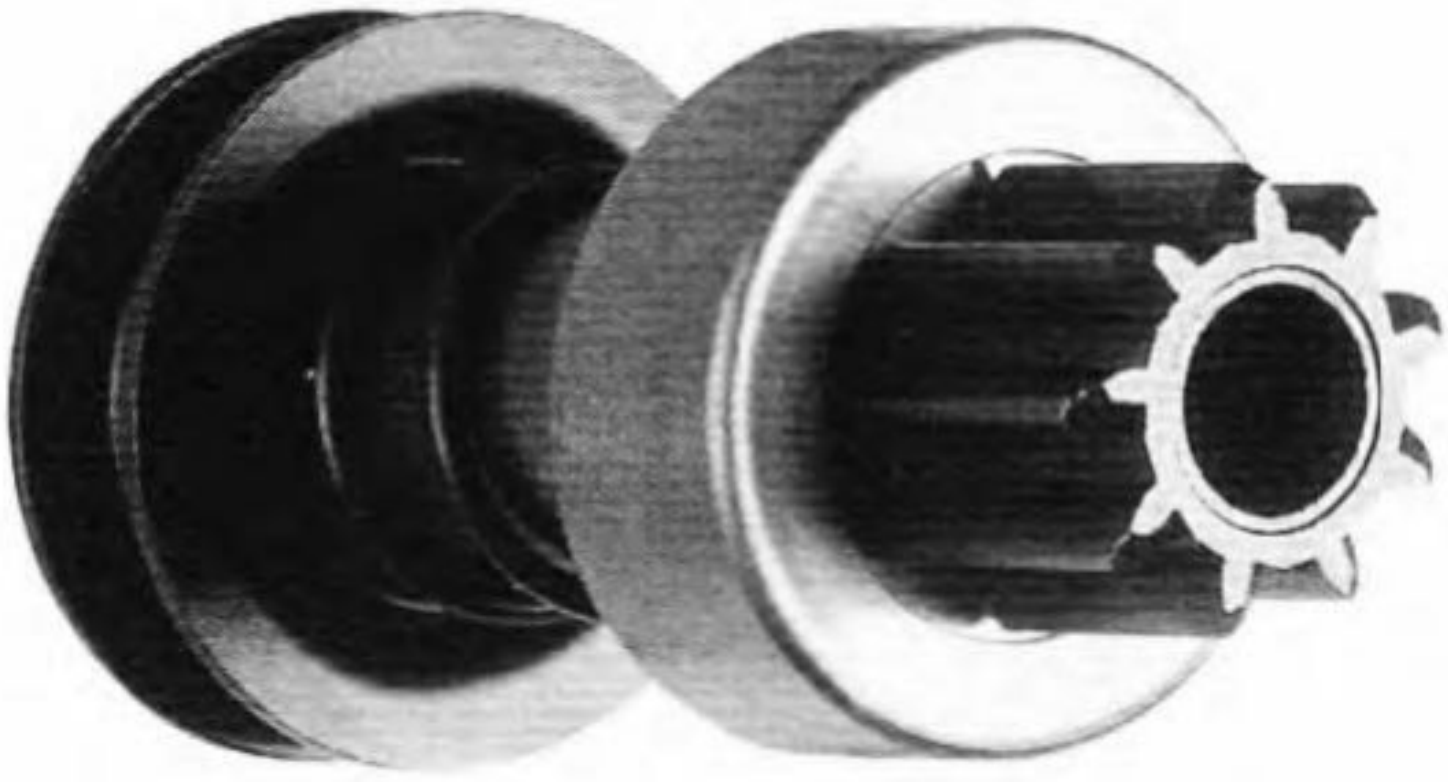
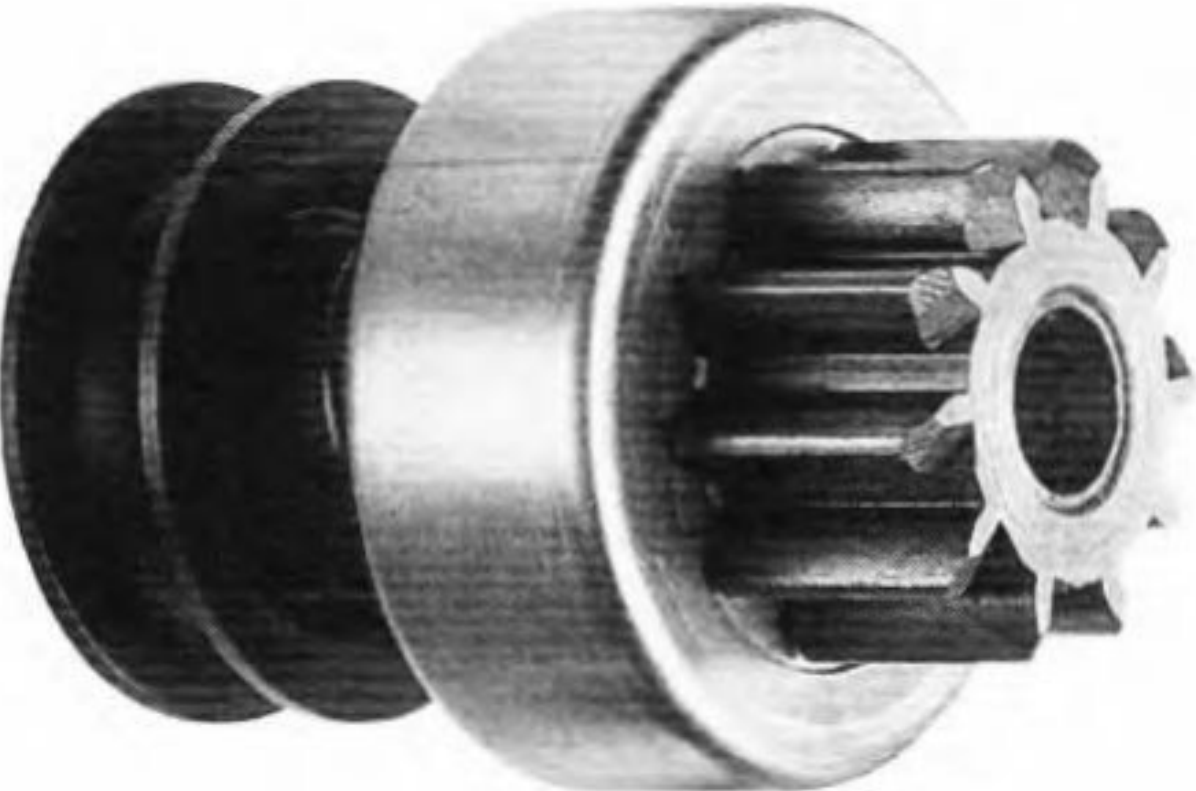
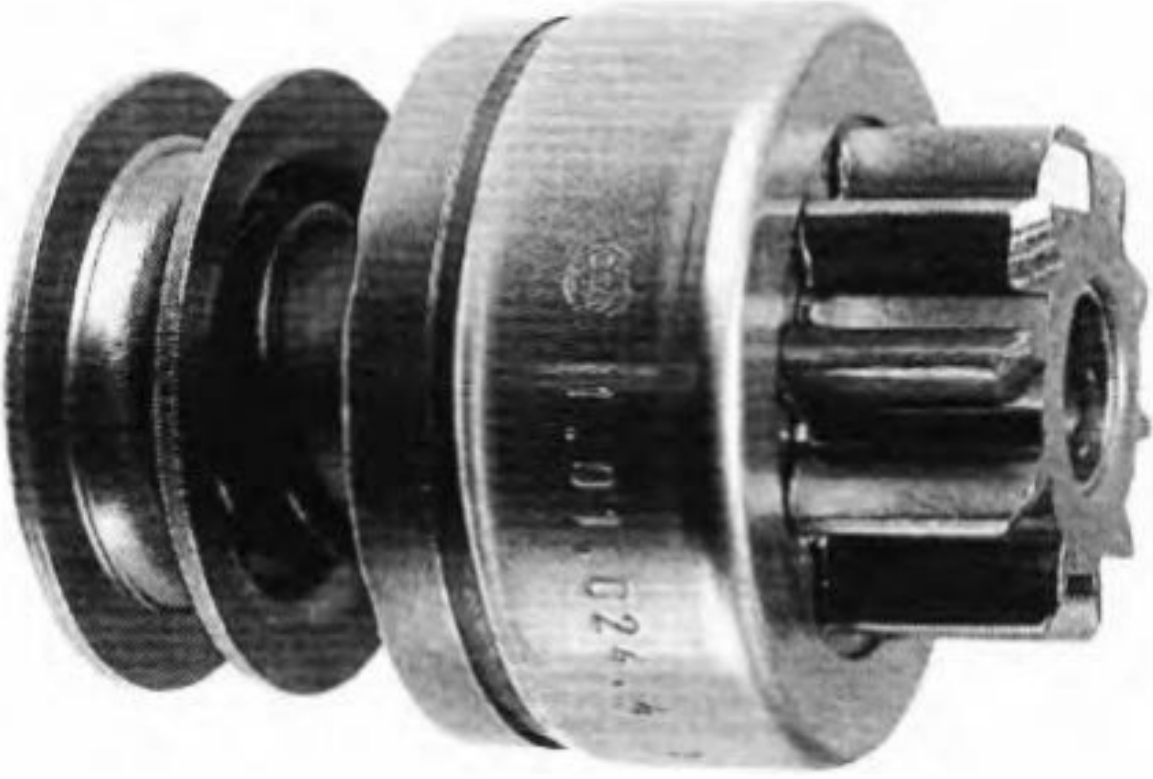
T9 CW G29,64 L77,5 SPL3 ID14,3 D46,5 	Bosch 1006208030 • 1006208036 1006209010 • 1006209011 1006209013 • 1006209015 1006209016 • 1006209123 1006209124 • 1006209901 1006209903 • 9001082014 9001082016 • 9001082423 9001082429 Volkswagen 80415	Bosch 0001201009 • 0001201010 0001203008 • 0001203024 0001203025 • 0001203026 0001205017 • 0001304002 0001304012 • 0001304013 0001305008 • 0001352003 9000082001 • 9000082015 NN9	BMW 2600, 3200 Ford (D) 12 M - 15 M - 17 M Transit 1000 Mercedes Benz 180 B - 190 B Opel Kapitan P Rekord P II	1.01.0015.0
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T9 CW G29,64 L89 SPL6 ID14,3 D54,5 	Autolite - Prestolite MCL3075 • MCL3161 MCL3161A • P184 P188 Chrysler 1343708 • CH1911 CH1915 • PL1901 Ford B6C11350A	Autolite - Prestolite MCC6117 • MCD6301 MCE6302 • MCH6105 MCH6106 • MCH6108 MCH6112 • MCH6113A MCH6308 • MCL6108 MCL6110 • MCL6111 MCL6115 • MCL6117 MCL6121A • MCL6126 MCL6130 • MCL6135 MCL6308 • MZZ4649 Chrysler 1343692 • 1343693 1343698 • 1343708 • 1440265 Ford B6C11002A • FAG11000A FAH11000A	Chrysler Mitsubishi	1.01.0017.0
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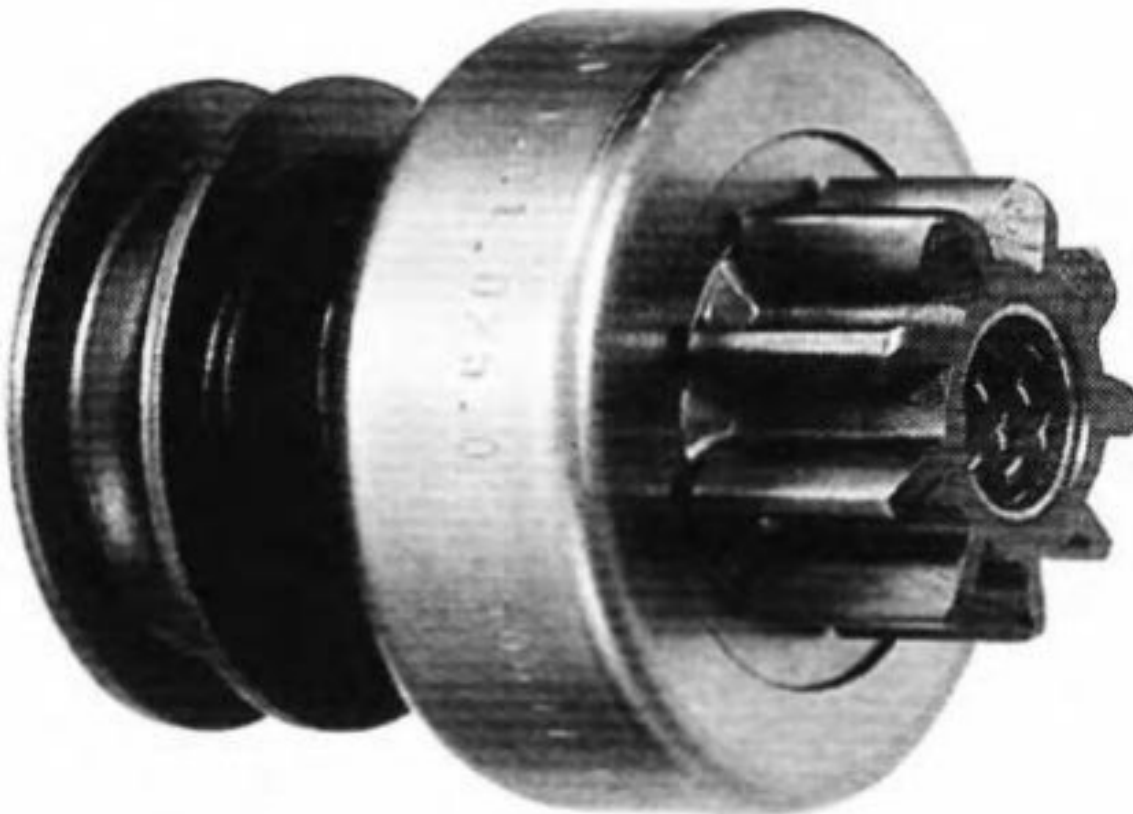
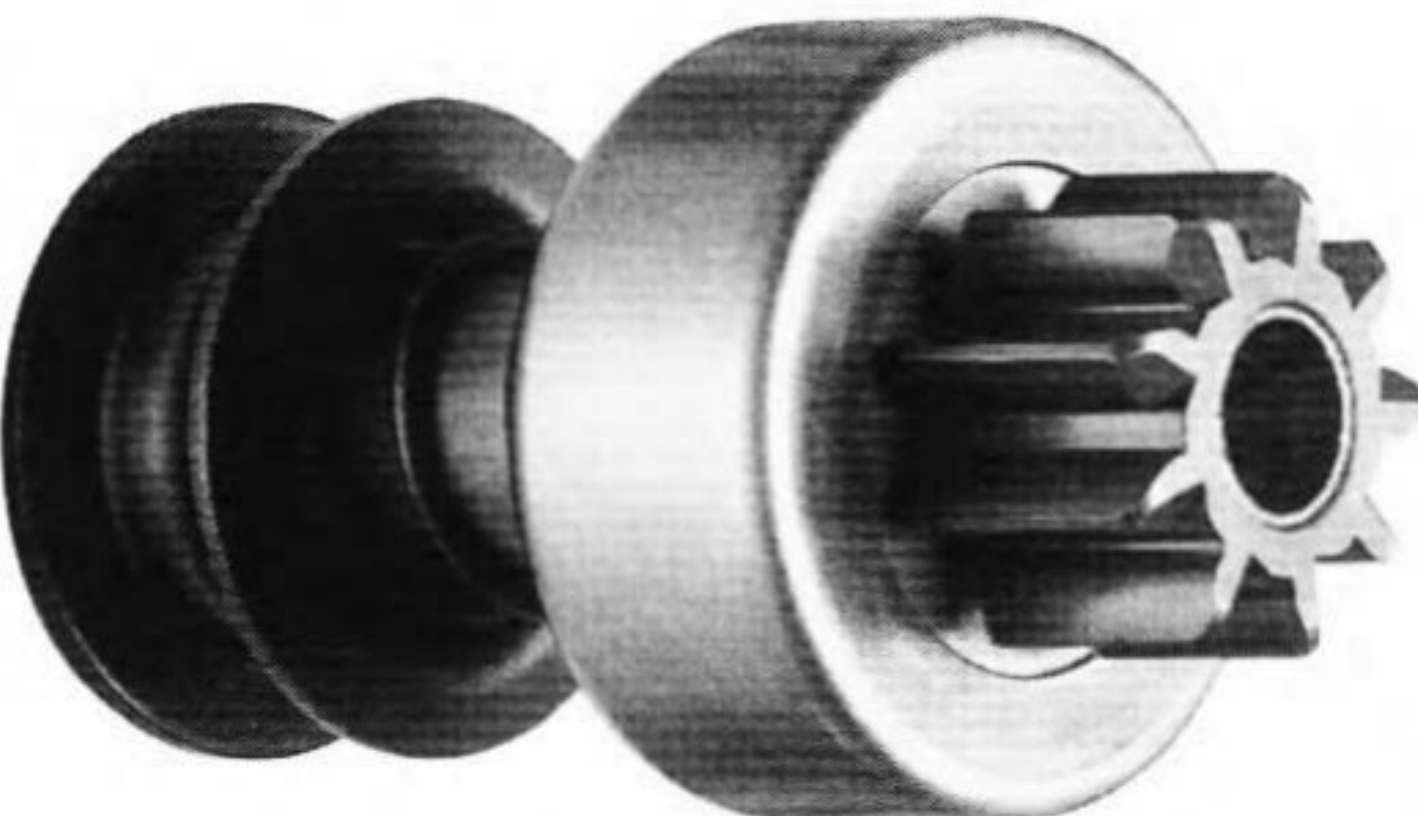
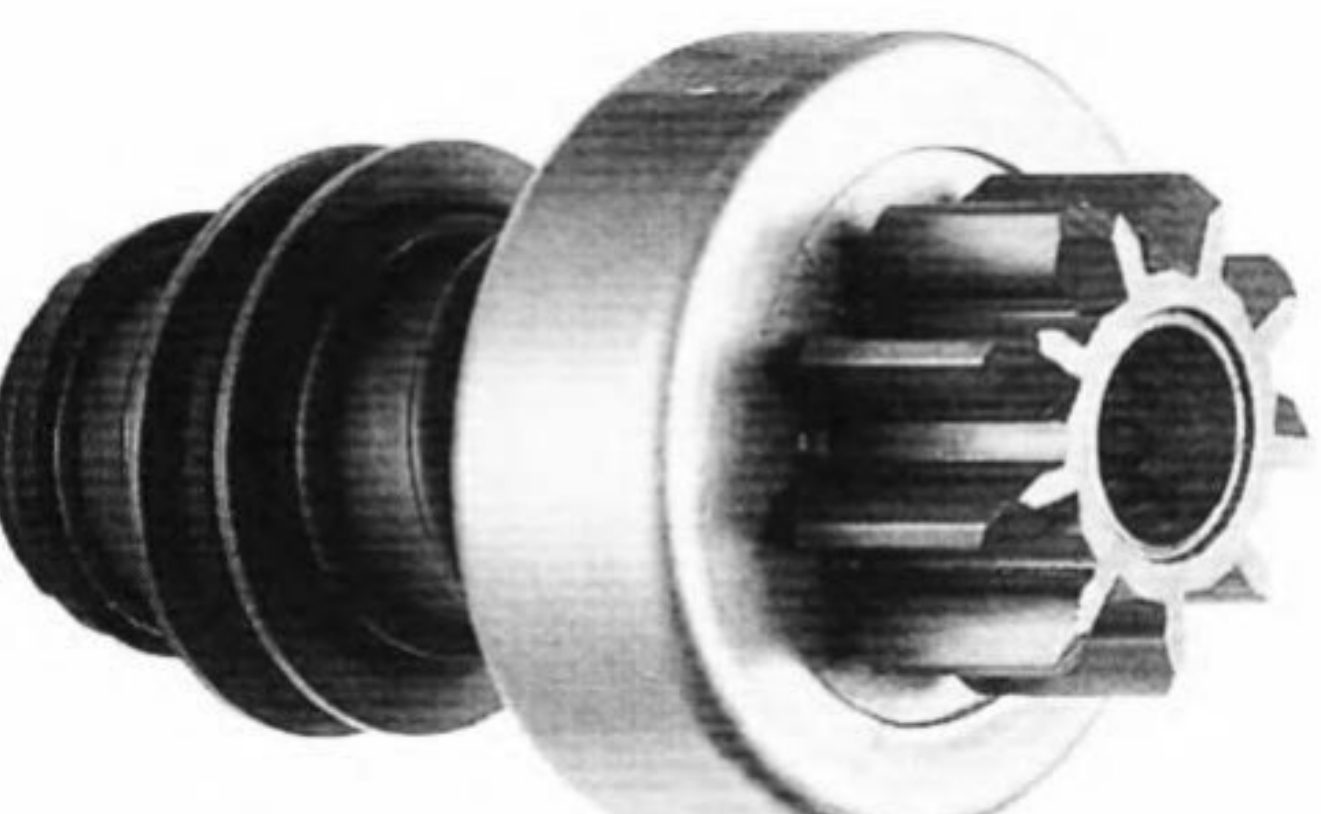
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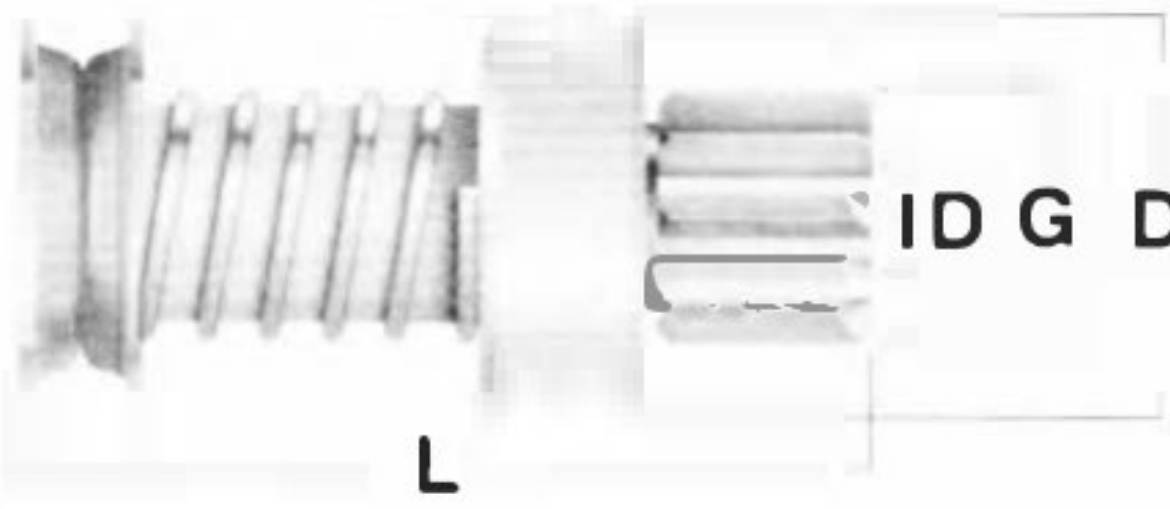
T9 CW G25,8 L80,5 SPL3 ID12 D46,5 	Chrysler DR1902 • DR1905 Delco Remy 10456422 • 1875687 1875687/1108481 • 1935827 1935829 • 1945842 1947727 • 1954842 1954867 • 1965538 1965723 • 1965923 D2008 • D2014 D2020 • D2049 Leece - Neville 04207	Delco Remy 1107163 • 1107219 • 1107233 1107237 • 1107242 • 1107248 1107259 • 1107260 • 1107266 1107273 • 1107274 • 1107286 1107289 • 1107293 • 1107294 1107298 • 1107299 • 1107301 1107302 • 1107303 • 1107306 1107307 • 1107313 • 1107314 1107315 • 1107316 • 1107317 1107320 • 1107321 • 1107330 1107331 • 1107336 • 1107340 1107342 • 1107345 • 1107346 1107347 • 1107349 • 1107352 1107353 • 1107355 • 1107360 1107361 • 1107363 • 1107365 1107367 • 1107368 • 1107369 1107370 • 1107371 • 1107372 1107373 • 1107374 • 1107889	Ford General Motors	1.01.0020.0
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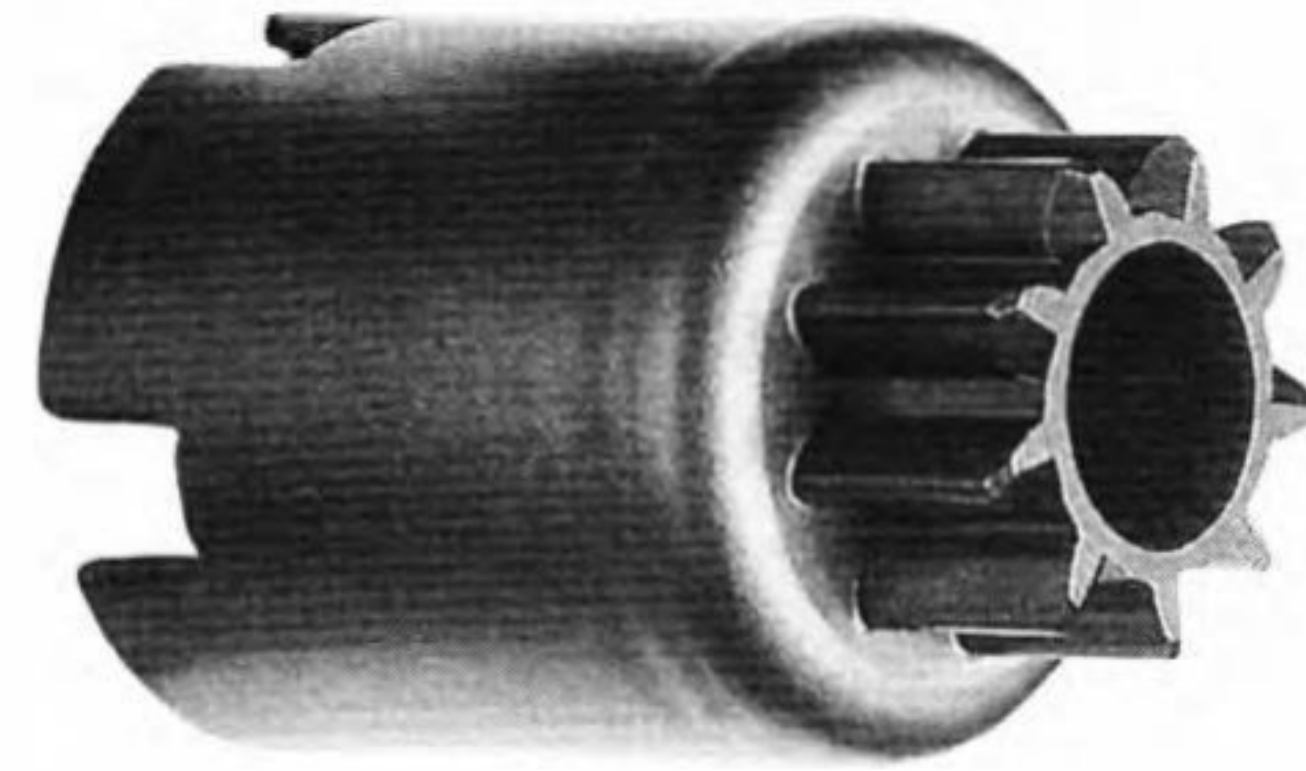


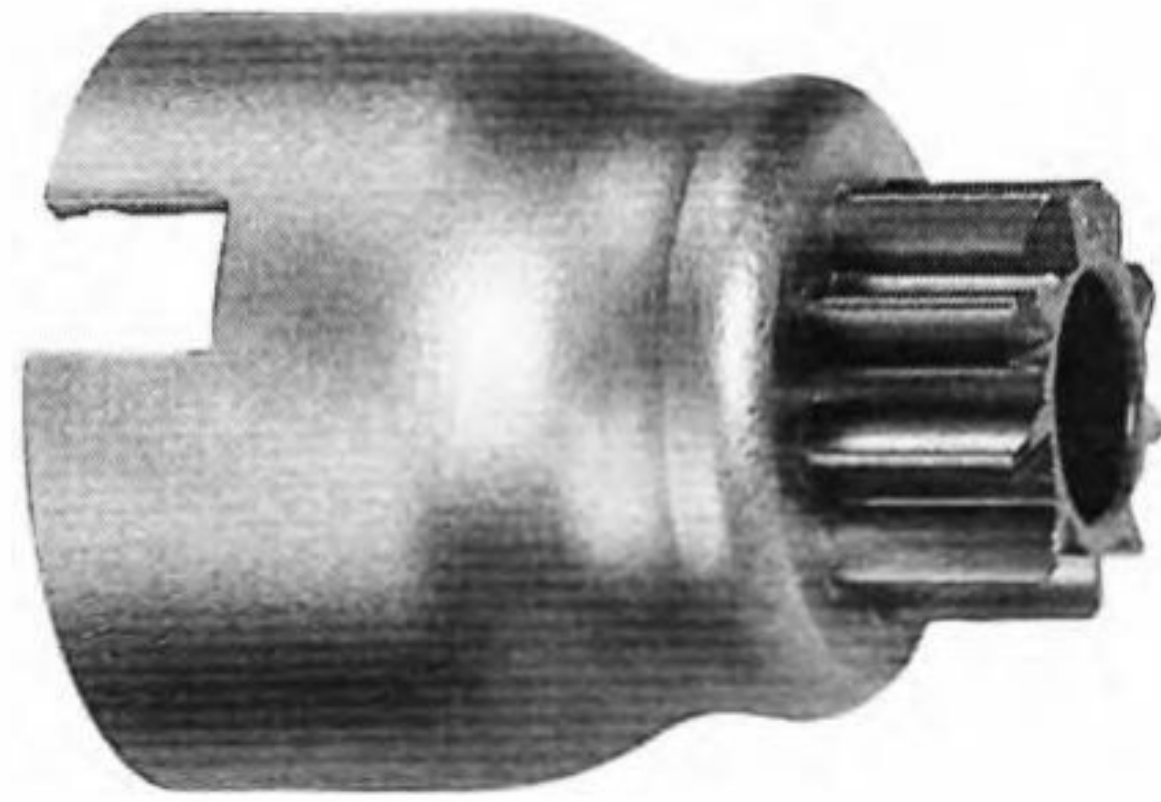
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G29,64 L100 SPL6 ID14,3 D46,5 	Wapsa 224002	Wapsa MALBD1 • MALBD2 MALI1 • MPC1	Clark CFY40/ CFY50 (Willys 6 cyl.)	1.01.0022.0
T10 CW G40 L79,5 SPL6 ID14,3 D60 	Bosch 9001453334 • 9001453338 General Motors 07328970 Volkswagen 04128642 • BC4N11350A Wapsa 224004 • 224038 224043 • 2244 2244036	Bosch 9000453001 • 9000453004 9000453005 • 9000453006 9000453009 • 9000453011 9000453014 • 9000453015 9000453016 • 9000453017 9000453019 • 9000453028 9000453032 • 9000453034 9000453038 • 9000453041 9000453042 • 9000453043 9000453046 • 9000453047 9000453049 • 9000453050 9000453051 • 9000453052 9000453054 • 9000453059 9000453061 Wapsa MALMF2 • MALP2 • MALTF1 MALTF2 • MPB1 • MPB11 MPB17 • MPB18 • MPB2 MPB23 • MPB31 • MPB33 MPB49 • MPB50 • MPB59 MPB60 • MPB63 • MPB70 MPC69 • MPF8 • MPJ1074 MPMF3 • MPN2	Case 580/E/CK (Perkins) Clark 75A-II-III, 300/HY 40/50/60, C-500 Y110/135/155	1.01.0024.0
T10 CW G40 L79,5 SPL6 ID14,3 D60 	Bosch 9001453334 • 9001453338 General Motors 07328970 Volkswagen 04128642 • BC4N11350A Wapsa 224004 • 224038 224043 • 2244 2244036	Bosch 9000453001 • 9000453004 9000453005 • 9000453006 9000453009 • 9000453011 9000453014 • 9000453015 9000453016 • 9000453017 9000453019 • 9000453028 9000453032 • 9000453034 9000453038 • 9000453041 9000453042 • 9000453043 9000453046 • 9000453047 9000453049 • 9000453050 9000453051 • 9000453052 9000453054 • 9000453059 9000453061 Wapsa MALMF2 • MALP2 • MALTF1 MALTF2 • MPB1 • MPB11 MPB17 • MPB18 • MPB2 MPB23 • MPB31 • MPB33 MPB49 • MPB50 • MPB59 MPB60 • MPB63 • MPB70 MPC69 • MPF8 • MPJ1074 MPMF3 • MPN2	Case Clark Ford General Motors Massey Ferguson Perkins	1.01.0024.4



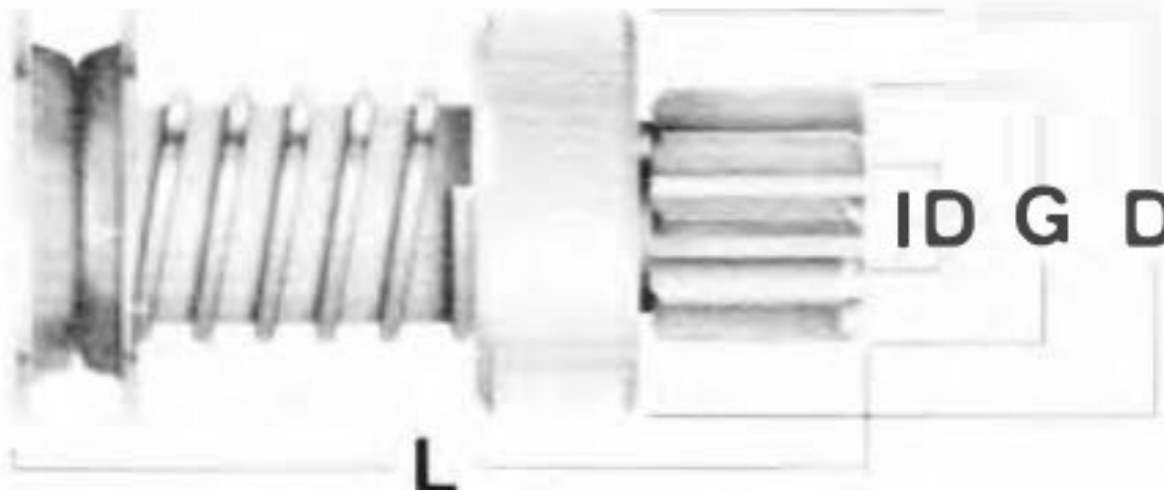
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
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T9 CW G36,5 L96 SPL3 ID14,3 D60 	Delco Remy 1942597 • 1943307 1950057 • 1955959 1960178	Delco Remy 1107194 • 1107204 1107205 • 1107215 1107292 • 1107295 1107309 • 1107359 1107737 • 1107760 1107885 • 1107898 1113087	Hyster Industrial	1.01.0026.0
T9 CW G34,8 L90 SPL3 ID14,3 D54,5 	Bosch 2006208011 • 2006209030 2006209043 • 2006209068 2006209183 • 2006209212 2006209900 • 2006209915 9001083444 Italacciai SD061	Bosch 0001354006 • 0001354012 0001354016 • 0001354021 0001354025 • 0001354041 0001354048 • 0001354055 0001354064 • 0001354068 0001354076 • 0001354085 0001354087 • 0001355009 9000083015	Carraro Victory 2500 - 3500 Eicher Leopard - Panther Puma Fendt Farmer IE - IZ - 2DE 3S - 4S - Granit 500 501 - Perfekt 300 Hatz Z 90 R - Z 150 R Lamborghini 226 - 230 - 340 - 452 Lombardini LDA 78/4 - 90/2 90/4 Mercedes Benz 10DA - 15DA - 22 DA 30 SA - 180DB 190DB - L319D L405	1.01.0028.0



T9 CW G29,64 L66	Delco Remy 1956210 • 1963470		1.01.0029.0
			

T9 CW G29,64 L66	Autolite - Prestolite 6315 • 6316 • EBA45 EBB113A • EBB129A • EBB19 EBB19A • EBB30 P59116 P59180 P5921 • P5934 Chrysler 3837936 • 3837986 Delco Remy 1878079 • 1881636 1887463 • 1904170 1909204 • 1912766 1913587 • 1913589 1918219 • 1922266 1925079 • 1925285 1925871 • 1938637 1952832 • 1958621 1964293 • 1971147 D2010 • D2012 • D2023 Ford BRNN11350 • FAB11350A FAC11350A • FAD11350A FAV11350A	Delco Remy 1107037 • 1107056 • 1107074 1107084 • 1107087 • 1107088 1107089 • 1107092 • 1107095 1107115 • 1107116 • 1107125 1107126 • 1107134 • 1107139 1107141 • 1107149 • 1107158 1107173 • 1107196 • 1107198 1107217 • 1107235 • 1107253 1107605 • 1107654 • 1107658 1107659 • 1107695 • 1107728 1107745 • 1107746 • 1107747 1107755 • 1107762 • 1107787 1107830 • 1107927 • 1107943 1107954 • 1107977 • 1108008 1108015 • 1108021 • 1108029 1108037 • 1108057 • 1108068 1108077 • 1108078 • 1108106 1108112 • 1108126 • 1108131 1108149 • 1108150 • 1108186 1109384 • 1109450 • 1109457 1109458 • 1109468 • 1109654 1109671 Ford FAJ11001B • FAN11001A FAP11001A • FAS11001A	1.01.0030.0
			

T9 CW G29,64 L66	Autolite - Prestolite 6315 • 6316 • EBA45 EBB113A • EBB129A EBB19 • EBB19A • EBB30 P59116 • P59180 P5921 • P5934 Chrysler 3837936 • 3837986 Delco Remy 1878079 • 1881636 1887463 • 1904170 1909204 • 1912766 1913587 • 1913589 1918219 • 1922266 1925079 • 1925285 1925871 • 1938637 1952832 • 1958621 1964293 • 1971147 D2010 • D2012 • D2023 Ford BRNN11350 • FAB11350A FAC11350A • FAD11350A FAV11350A	Delco Remy 1107037 • 1107056 • 1107074 1107084 • 1107087 • 1107088 1107089 • 1107092 • 1107095 1107115 • 1107116 • 1107125 1107126 • 1107134 • 1107139 1107141 • 1107149 • 1107158 1107173 • 1107196 • 1107198 1107217 • 1107235 • 1107253 1107605 • 1107654 • 1107658 1107659 • 1107695 • 1107728 1107745 • 1107746 • 1107747 1107755 • 1107762 • 1107787 1107830 • 1107927 • 1107943 1107954 • 1107977 • 1108008 1108015 • 1108021 • 1108029 1108037 • 1108057 • 1108068 1108077 • 1108078 • 1108106 1108112 • 1108126 • 1108131 1108149 • 1108150 • 1108186 1109384 • 1109450 • 1109457 1109458 • 1109468 • 1109654 1109671 Ford FAJ11001B • FAN11001A FAP11001A • FAS11001A	Ford	1.01.0031.0
				



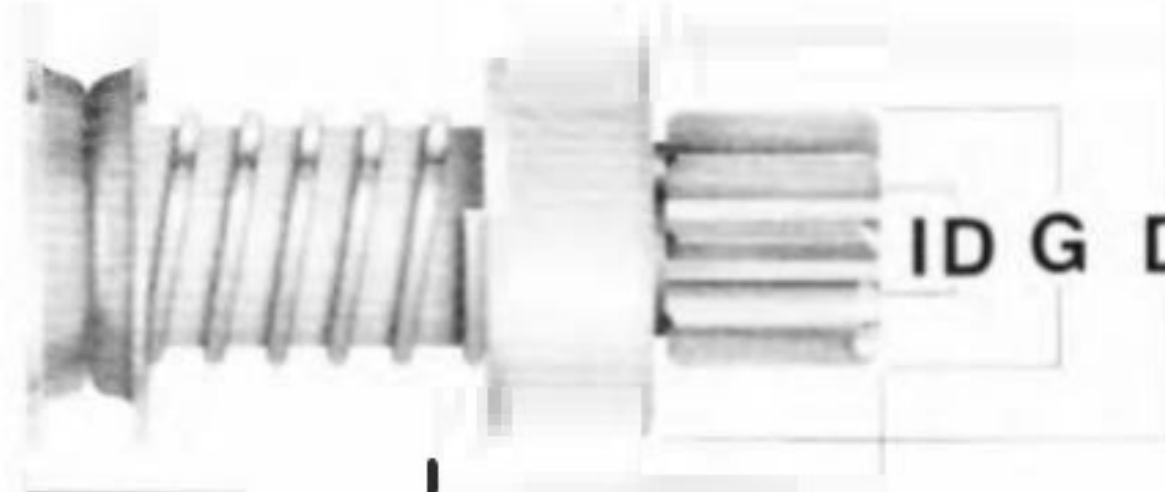
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T9 CCW G29,64 L72	Autolite - Prestolite 0637 • EBA44 • EBA44A EBA47 • EBB111 • EBB132 EBB159A • EBB4A • EBB78A EBB95 • P59141 • P59146 P59147 • P59195 • P59210 Chrysler F01907 Delco Remy 1883768 • 1922419 1923288 • 1933214 1938976 • 1939178 1950398 • 1954437 1958842 • 1961372 Ford 2900761 • C1AF11350A C1AZ11350A • FAA11350A FAU11350A • ICM11350A ICM11350B • ICM11350C	Delco Remy 1107213 • 1107258 1107261 • 1107322 1107741 • 1107788 1107881 • 1107928 1108014 • 1108032 1108047 • 1108048 1108052 • 1108056 1108061 • 1108062 1108063 • 1108064 1108065 • 1108066 1108071 • 1108081 1108113 • 1108152 1108163 • 1108166 1108168 • 1108169 1108170 • 1108171 1108182 • 1108235 1108258 • 1109388 1109395 • 1109462 1109479 Ford 2900550 • 2900557 2900726 • 2900804 B5C11002A	Ford 1.01.0032.0
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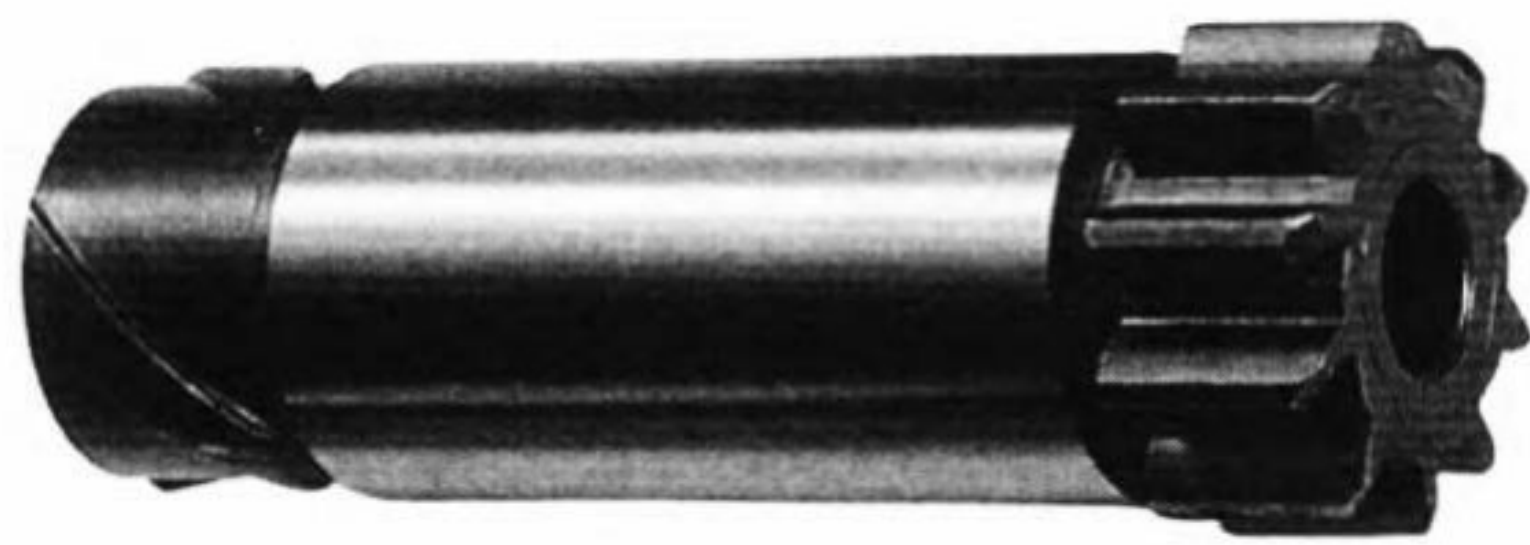
T9 CCW G29,64 L72	Autolite - Prestolite 0637 • EBA44 • EBA44A EBA47 • EBB111 • EBB132 EBB159A • EBB4A • EBB78A EBB95 • P59141 • P59146 P59147 • P59195 • P59210 Chrysler F01907 Delco Remy 1883768 • 1922419 1923288 • 1933214 1938976 • 1939178 1950398 • 1954437 1958842 • 1961372 Ford 2900761 • C1AF11350A C1AZ11350A • FAA11350A FAU11350A • ICM11350A ICM11350B • ICM11350C	Delco Remy 1107213 • 1107258 1107261 • 1107322 1107741 • 1107788 1107881 • 1107928 1108014 • 1108032 1108047 • 1108048 1108052 • 1108056 1108061 • 1108062 1108063 • 1108064 1108065 • 1108066 1108071 • 1108081 1108113 • 1108152 1108163 • 1108166 1108168 • 1108169 1108170 • 1108171 1108182 • 1108235 1108258 • 1109388 1109395 • 1109462 1109479 Ford 2900550 • 2900557 2900726 • 2900804 B5C11002A	Ford 1.01.0033.0
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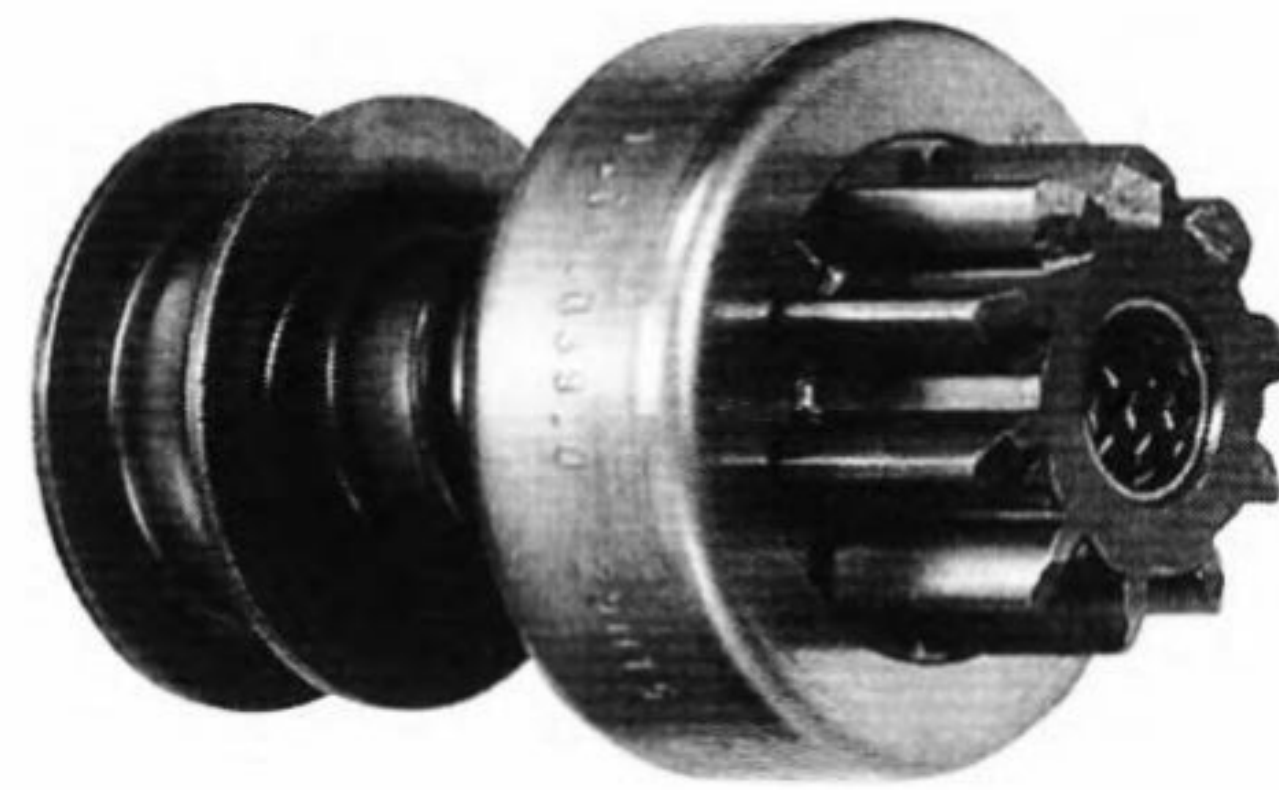
T9 CW G34,8 L91 SPL3 ID14,3 D60	Bosch 9001083440 Mercedes Benz 3431517113	Bosch 0001358030 • 9000082020 9000083001 • 9000083011 9000083012 • 9000083014 9000083018 • 9000083020 9000083029	Case Clark Massey Ferguson Mercedes Benz Toyota 1.01.0034.0
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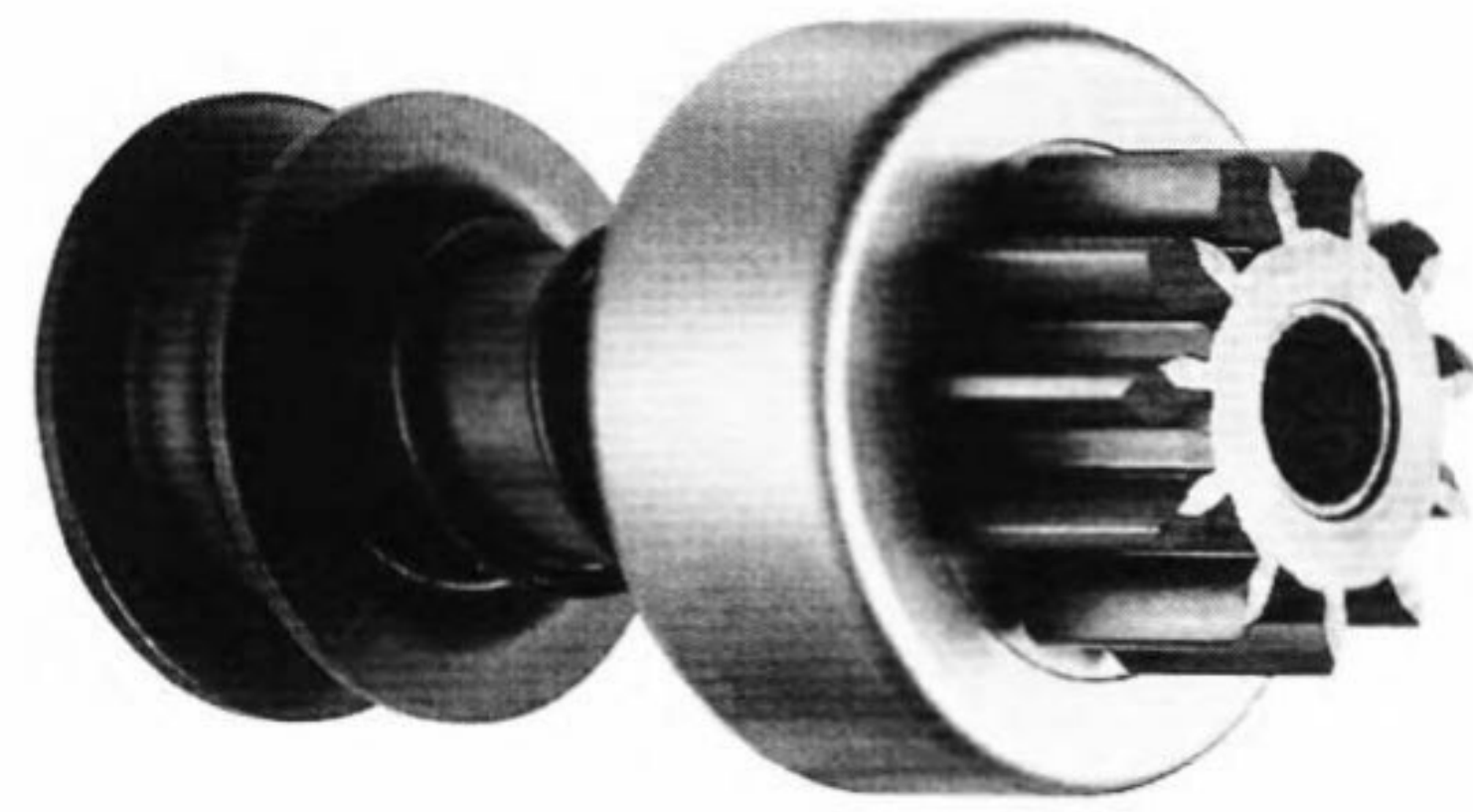
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	ZEN
T9 CW G34,8 L120 	Bosch 2006380010 • 2006380410 2006380414 • 2006380418 2006381410 Fiat 8122125 • 9004794 9923779 Iskra 18100098 Italacciai SP201 Magneti - Marelli 74372520 • 74372530	Bosch 0001401007 • 0001401025 0001401041 • 0001401049 0001401050 • 0001401051 0001401052 • 0001401061 0001401066 • 0001401074 0001402008 • 0001402050 0001402054 • 0001402055 0001402058 • 0001402059 0001402060 • 0001402061 0001402071 • 0001402075 0001402080 • 0001402081 0001402083 • 0001501001 0001501038 • 9967600004 Efel 22201 Fiat 4127580 • 587624 8961386 • 8962211 8962232 Iskra 10130121 • 10130123 11130005 • 11130009 11130104 • 11130115 11130148 Italacciai 0001400152 Magneti - Marelli 63216325	Faun AK 320 HB Iveco 130 Man/Bussing 160,192, 212, 215, 216, 230, 10.136, 12.136, 12.170 Mercedes Benz L 408 - L 508 - L 608 LP 808 - OM 314	1.01.0035.0
T11 CW G41 L120 	Bosch 2006380558 • 2006381558 Femsa 3550 Fiat 9008738 Iskra 18100021 Italacciai SP205 Magneti - Marelli 74372580 • 74372630 Volkswagen 2431807	Bosch 0001401002 • 0001401044 0001401045 • 0001401046 0001402002 • 0001402051 0001402052 • 0001402053 0001402057 • 0001501003 0001501020 • 0001501032 9000085004 • 9967600005 Femsa MTH241 • MTH242 MTH244 Iskra 11130158 Italacciai 0001401045	KHD D 8005 - M90 D7L M907FL	1.01.0036.0
T13 CW G47 L120 	Bosch 2006380450 • 2006380458 Magneti - Marelli 74350413 • 74350433	Bosch 0001501005 • 0001501036	O.M. Orione Super Orione	1.01.0037.0
T - # of Pinion Teeth/# de los Dientes del Piñón CW - Clockwise/Hacia la Derecha CCW - Counter Clockwise/Hacia la Izquierda L - Lenght (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)	139	

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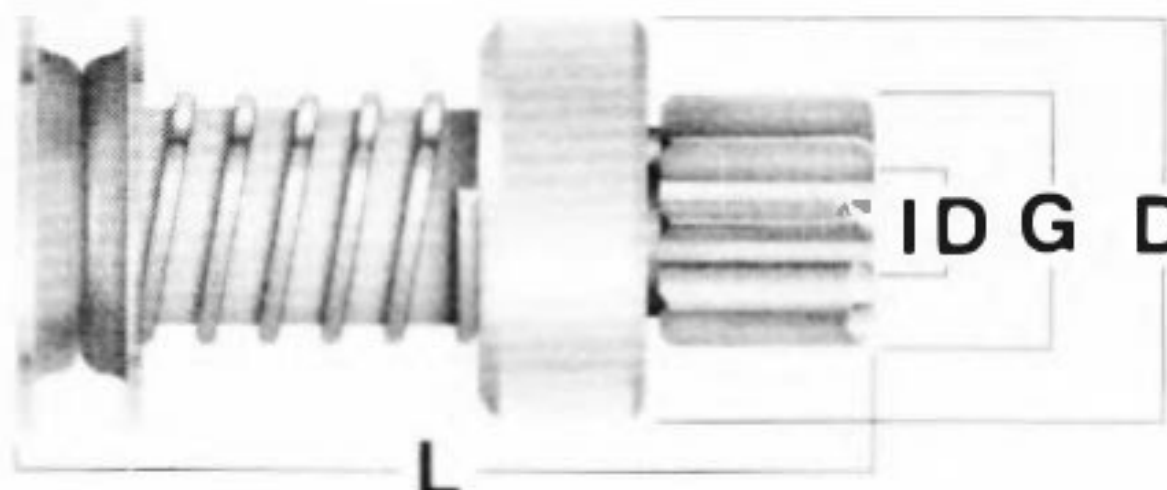


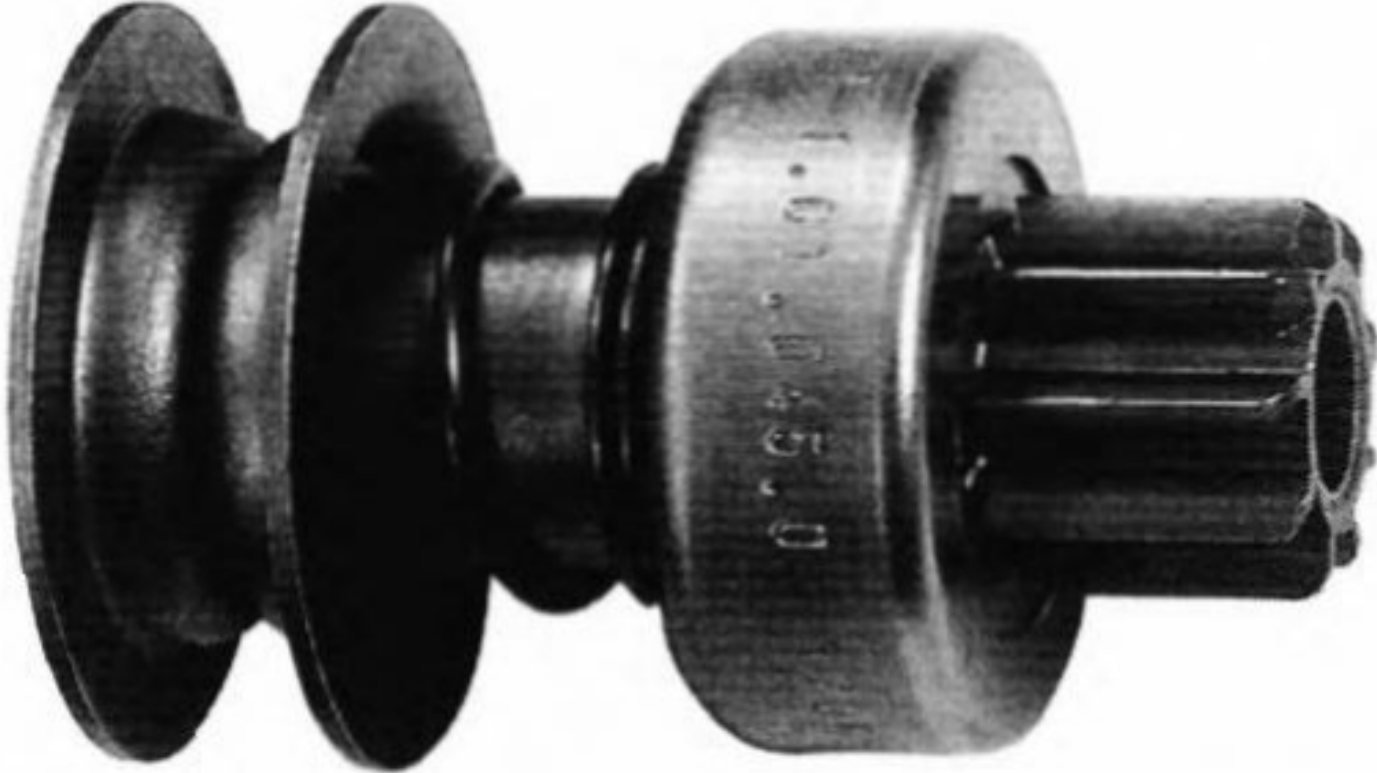
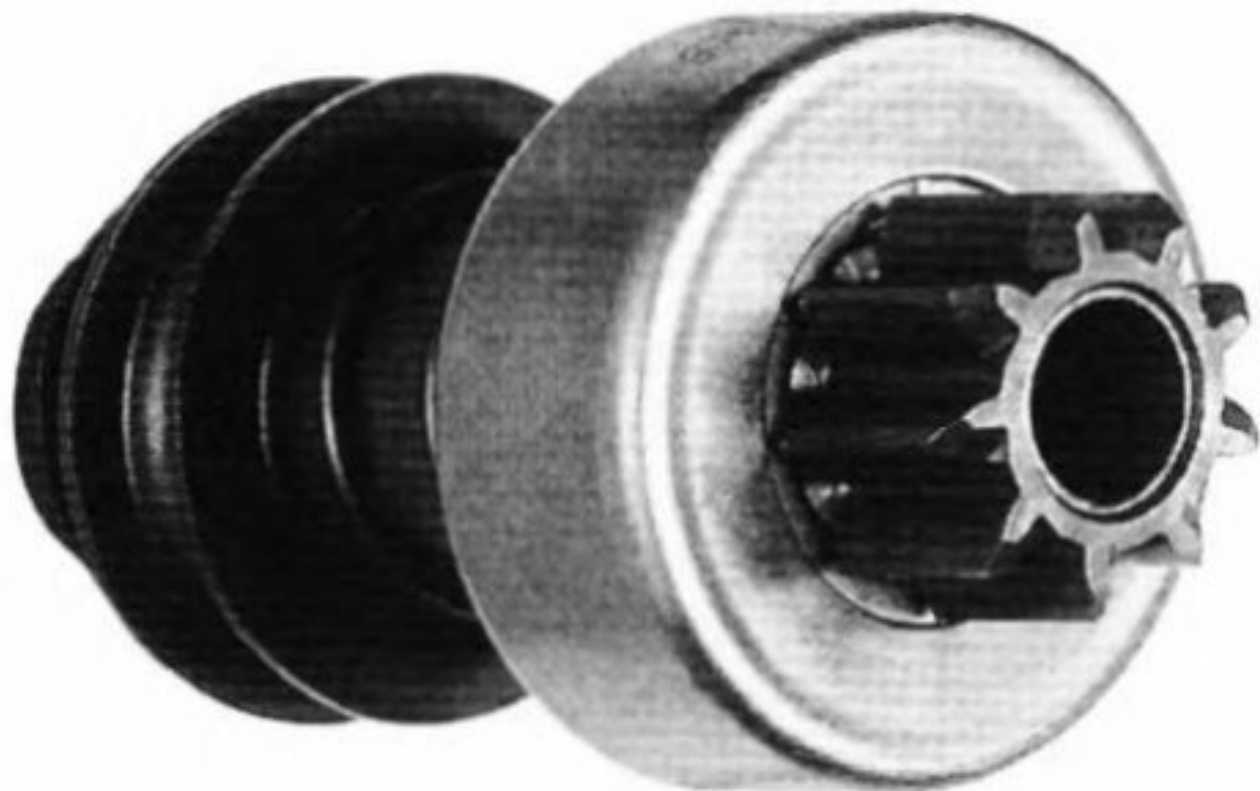
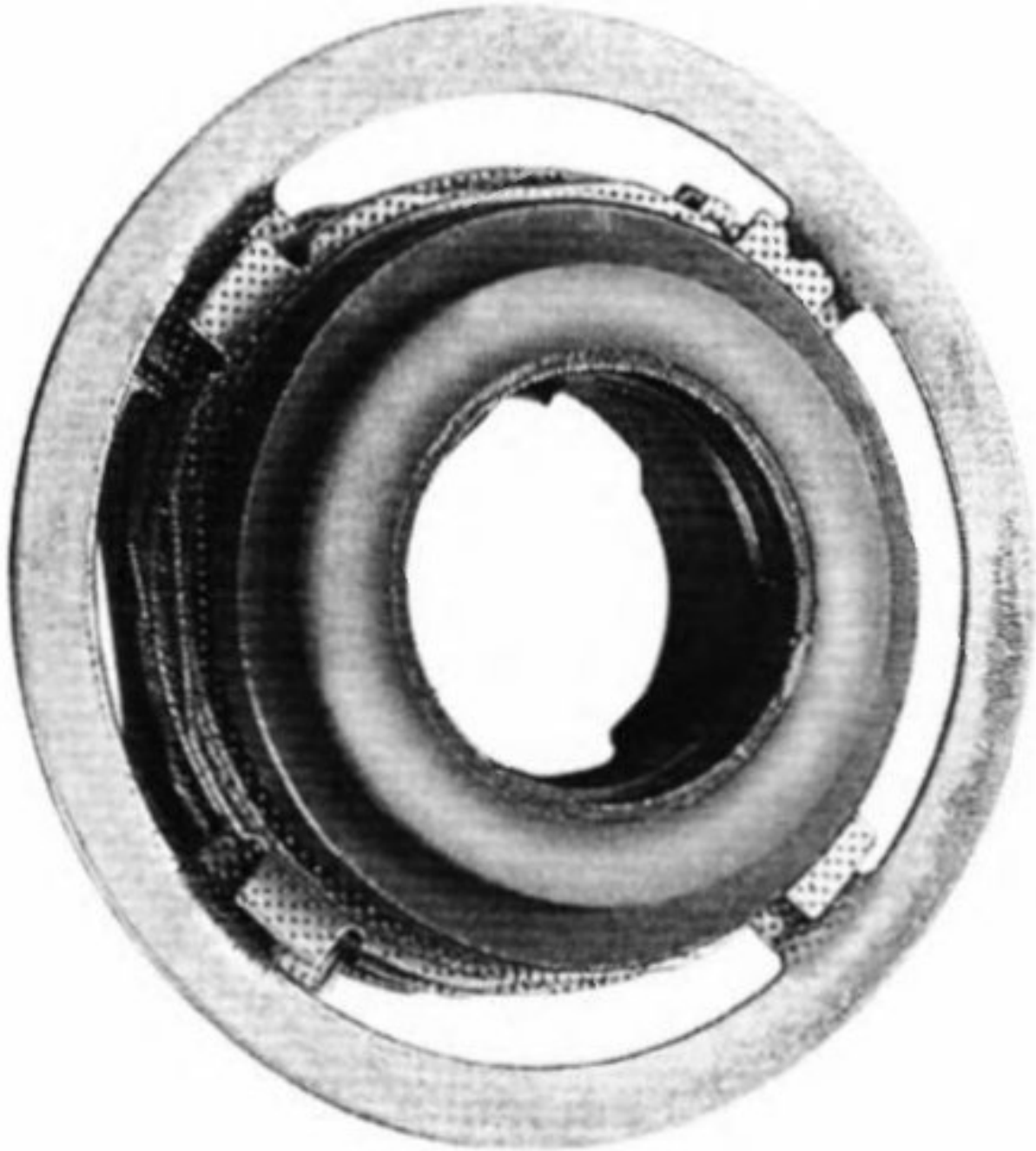
T10 CW G39,5 L120 	Bosch 2006380500 • 9001084045 Cav29 Onan 5549306CH Iskra 18100104 Italacciai SP203	Bosch 9967630002 Efel 22202 Iskra 10130141 • 11130320 Italacciai 01343391	Bedford KM - TK VAL - VAM 1.01.0038.0
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T10 CW G40 L96 SPL6 ID14,3 D60 	Autolite - Prestolite BRC3001G • MAY3048 P1823 • P1843 Delco Remy 1839099 • 1874133 D2001	Autolite - Prestolite MAY4147 • MBJ4115 Delco Remy 1107117 • 1107146 1107513 • 1107537 1108105 • 1108108 1108110 • 1108451 1108452 • 1108453 1108454 • 1108456 • 728K	1.01.0039.0
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T11 CW G41 L102,5 SPL6 ID14,3 D60 	Lucas 291484 • 291559 54244389 • TLB110	Ford (GB) Dexta - Major Int. Harvester (GB) B 55 - B 275 B 414 F 863 COM	1.01.0041.0
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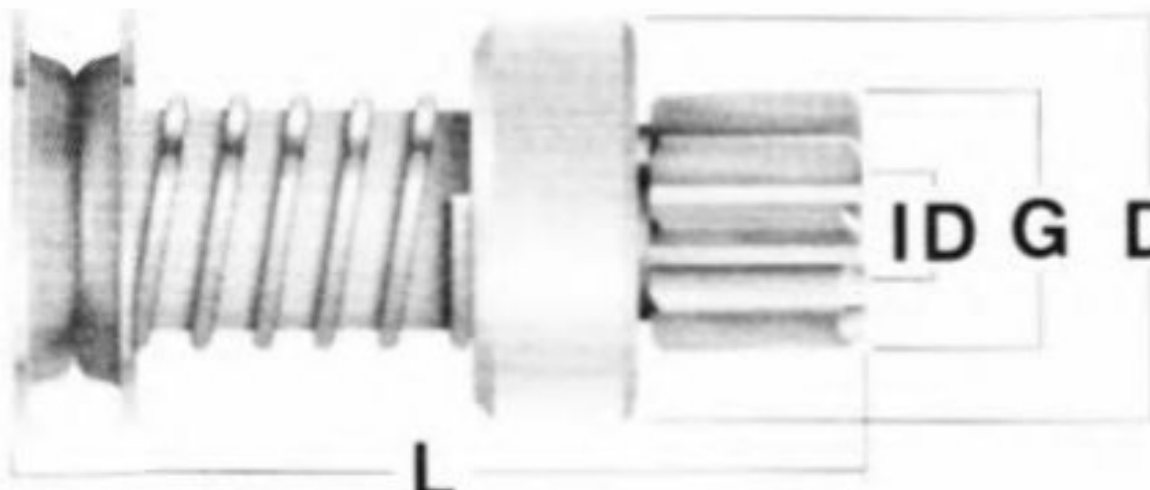
T10 CW G40 L90 SPL3 ID14,3 D60 	Bosch 9001083445	Bosch 9000083000	Massey Ferguson MF 235 1.01.0043.0
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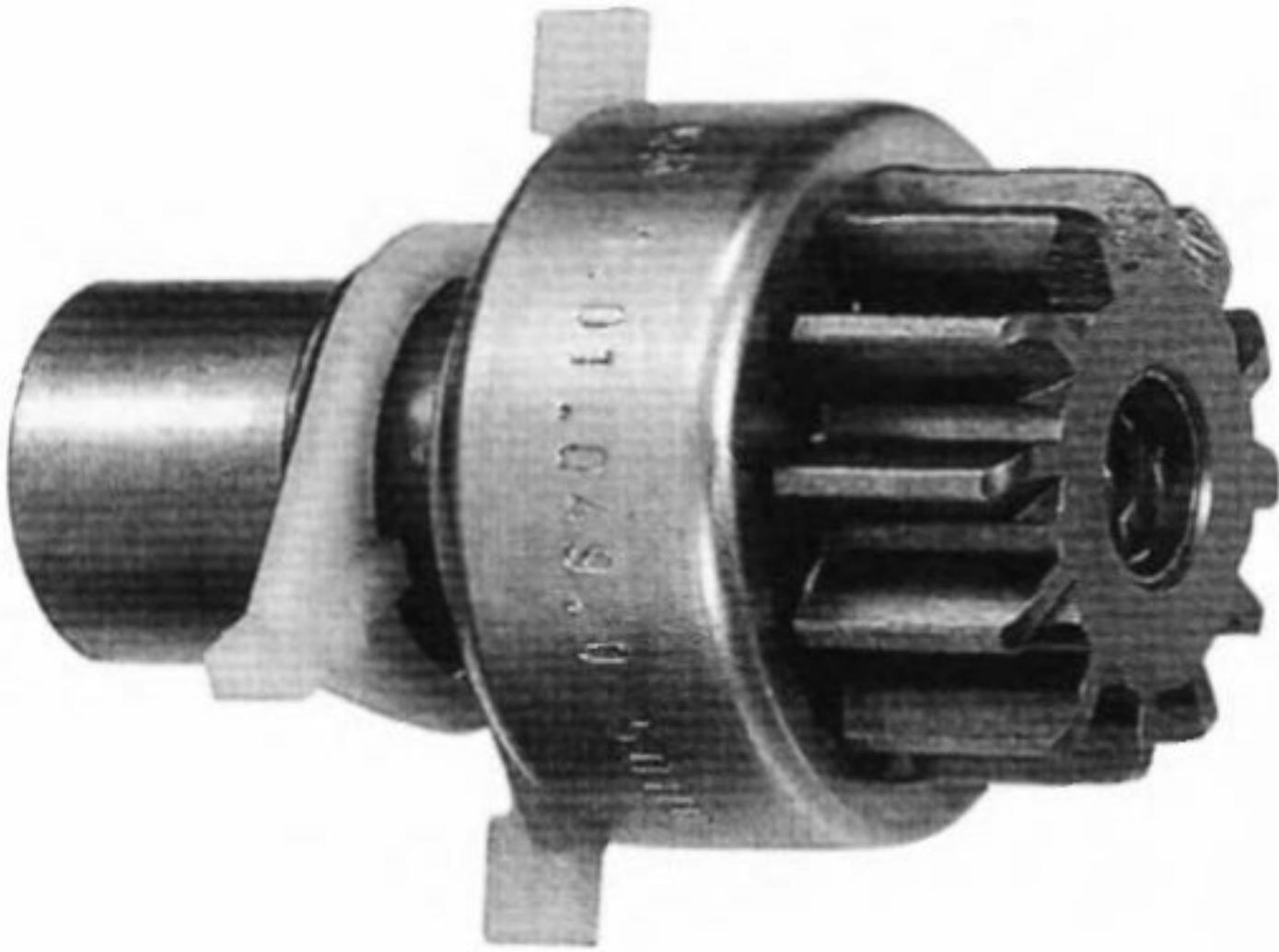
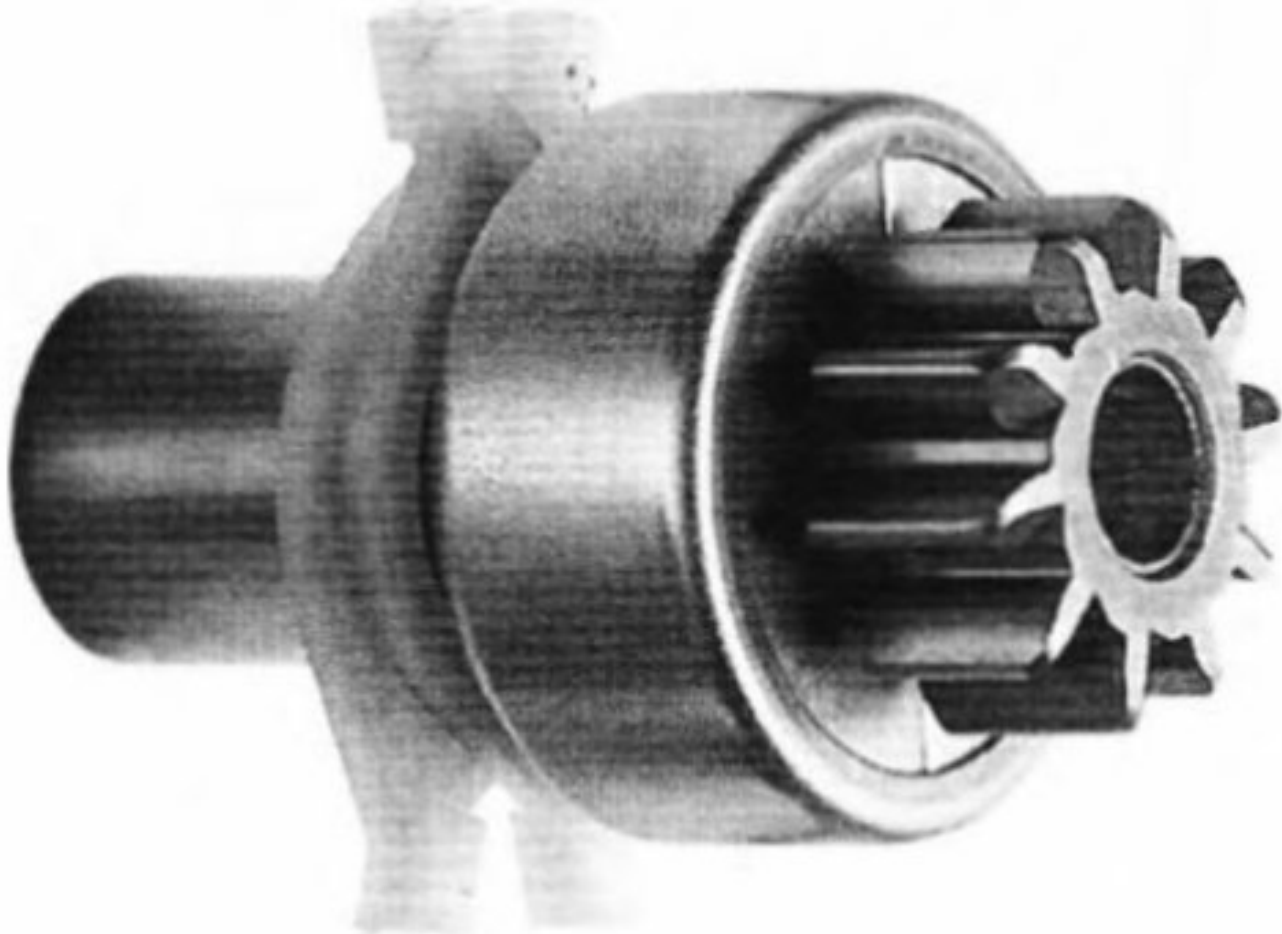
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G25,8 L77,5 SPL3 ID12 D46,5 	Bosch 1006209012 • 1006209014 1006209017 • 1006209125 1006209902 • 9001082417 Volkswagen 85357	Bosch 0001203016 • 0001305016 0001308006 • 9000082005 9000082010	Ford	1.01.0044.0
T9 CW G25,8 L80,5 SPL6 ID12 D46,5 	General Motors 01954842 Wapsa 224033		General Motors	1.01.0045.0
T9 CW G25,8 L90 SPL3 ID12 D46,5 	Bosch 9001082419 General Motors 07325345 Volkswagen 9307667	Bosch 9000082006 • 9000082022	General Motors	1.01.0046.0
	Bosch 9001085105		Caterpillar General Motors	1.01.0047.0

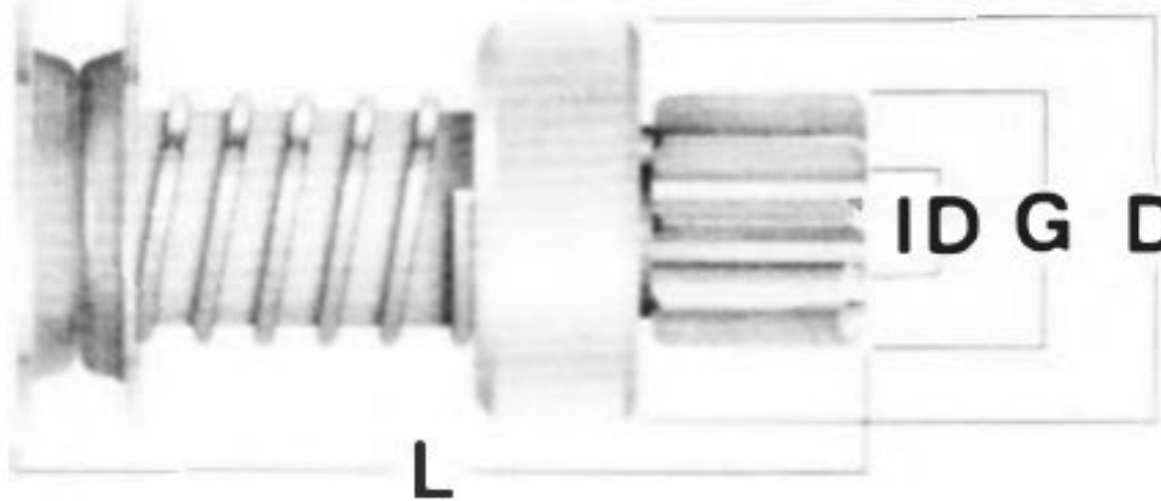


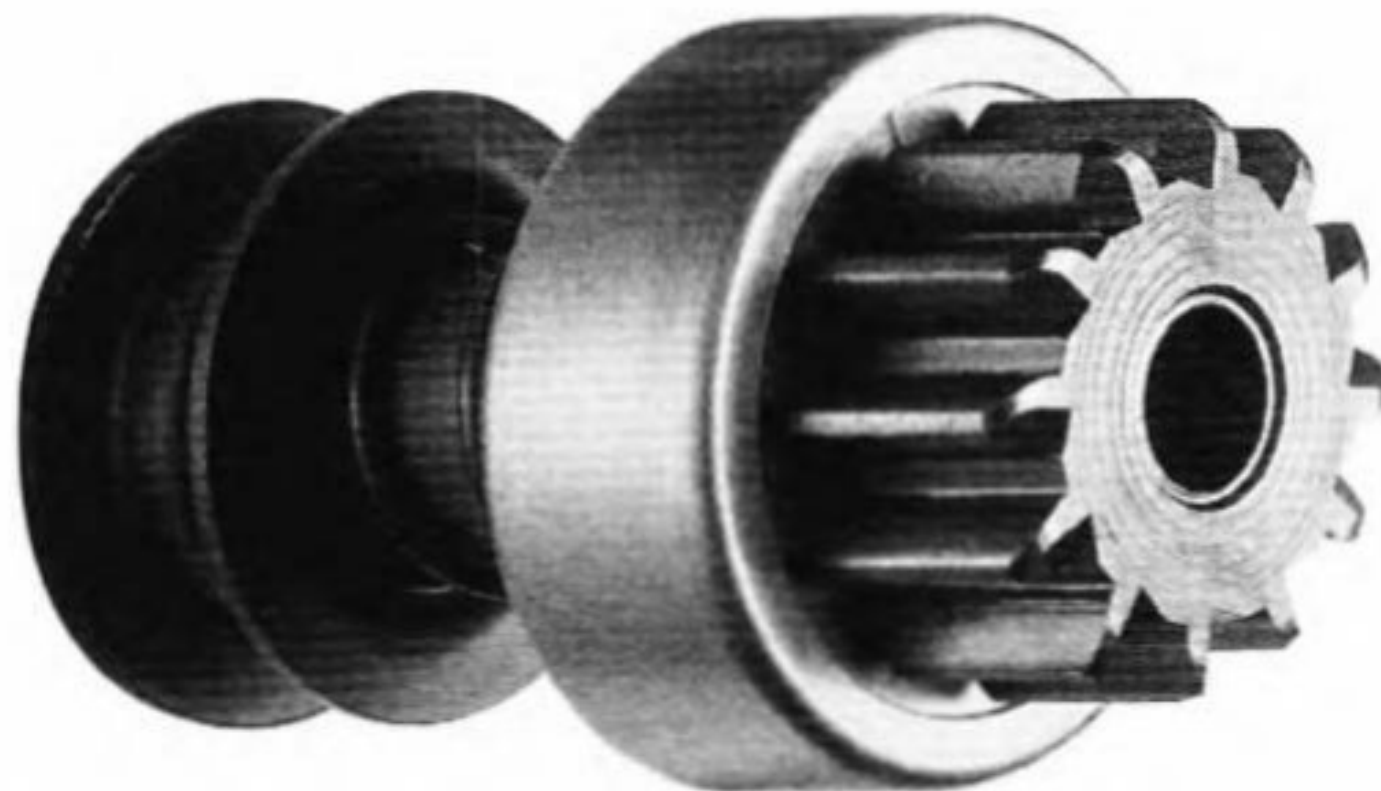
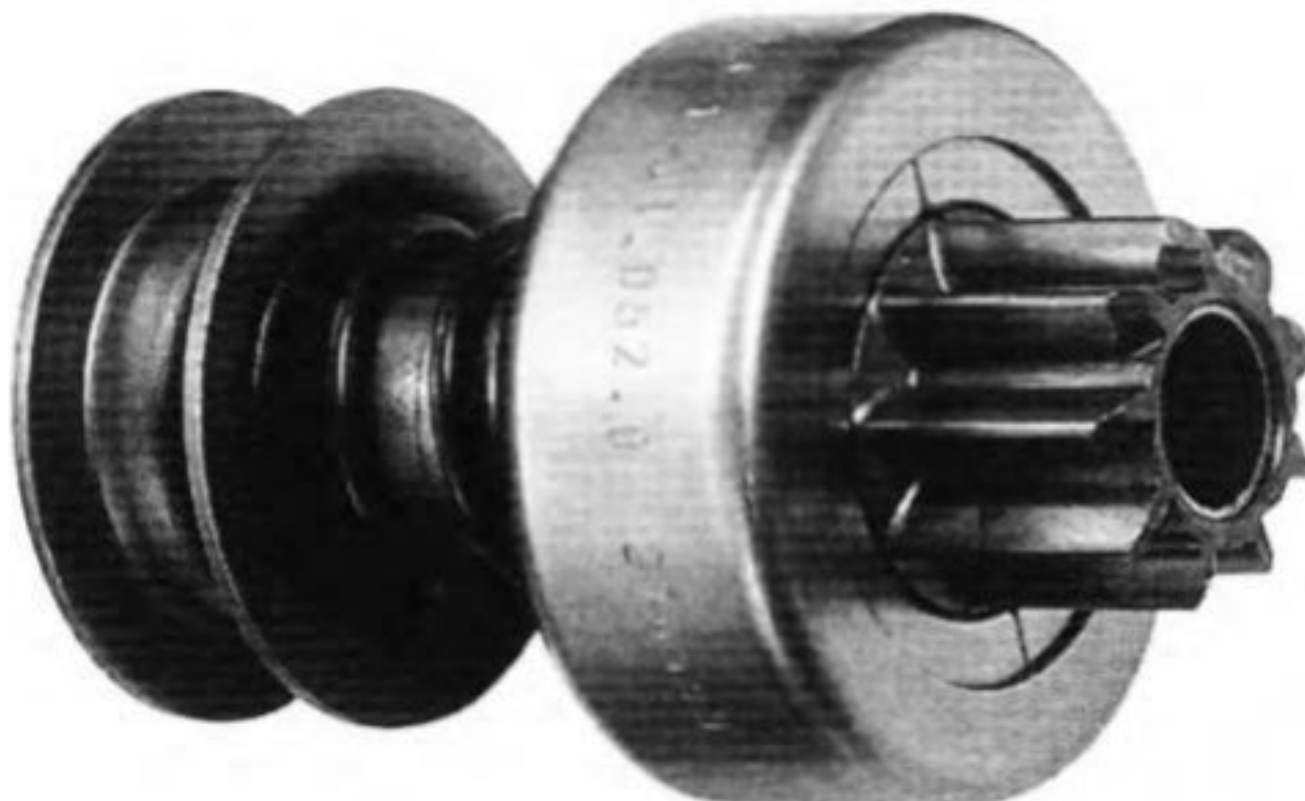
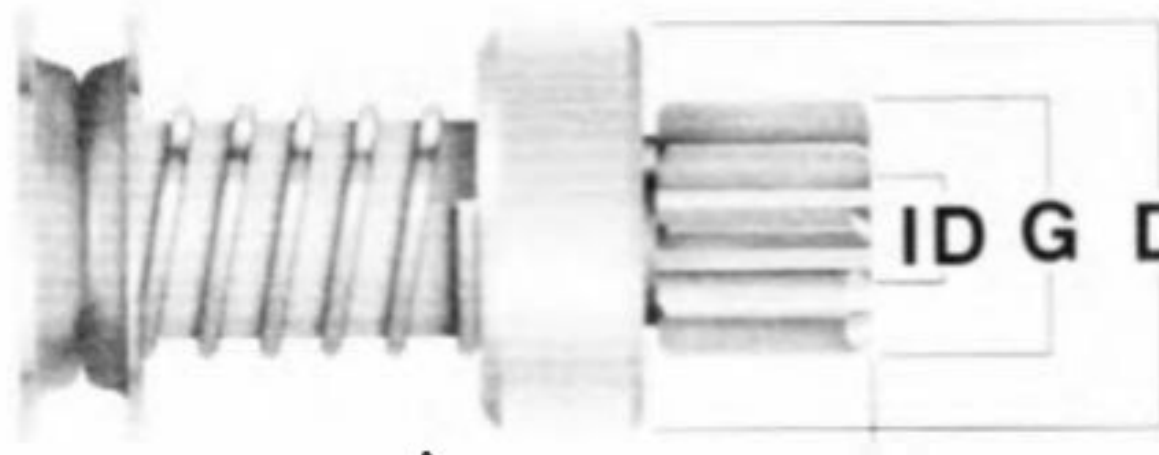
T - # of Pinion Teeth/# de los Dientes del Piñón
 CW - Clockwise/Hacia la Derecha
 CCW - Counter Clockwise/Hacia la Izquierda
 L - Length (mm)/Largo (mm)



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	ZEN
	Bosch 9001085105		Mercedes Benz 1.01.0048.0	
T12 CW G37,6 L75,5 SPL6 ID12 D46,5	Wapsa 224014		Volkswagen 1.01.0049.0	
				
T10 CW G33 L75,5 SPL6 ID12 D46,5	Autolite - Prestolite P59118 Chrysler 2095122 • 2095397 2444651 • 2444658 3755085 • 3874045 4094174 • CH1920 CH1922 • CH1925 CH1927 Delco Remy 1939444 • 1972282 C2001 • D2018 Ford 2900804 Leece - Neville 04229 • 04239	Autolite - Prestolite MHB4011R • MHB4012R MHB4013R • MZ4205 MZZ4658 Chrysler 1889297 • 2095122 2095150 • 2095254 3656650 Delco Remy 1107650 • 1107651 1107666 • 1107748 1107749	Volkswagen 1.01.0050.0	
				

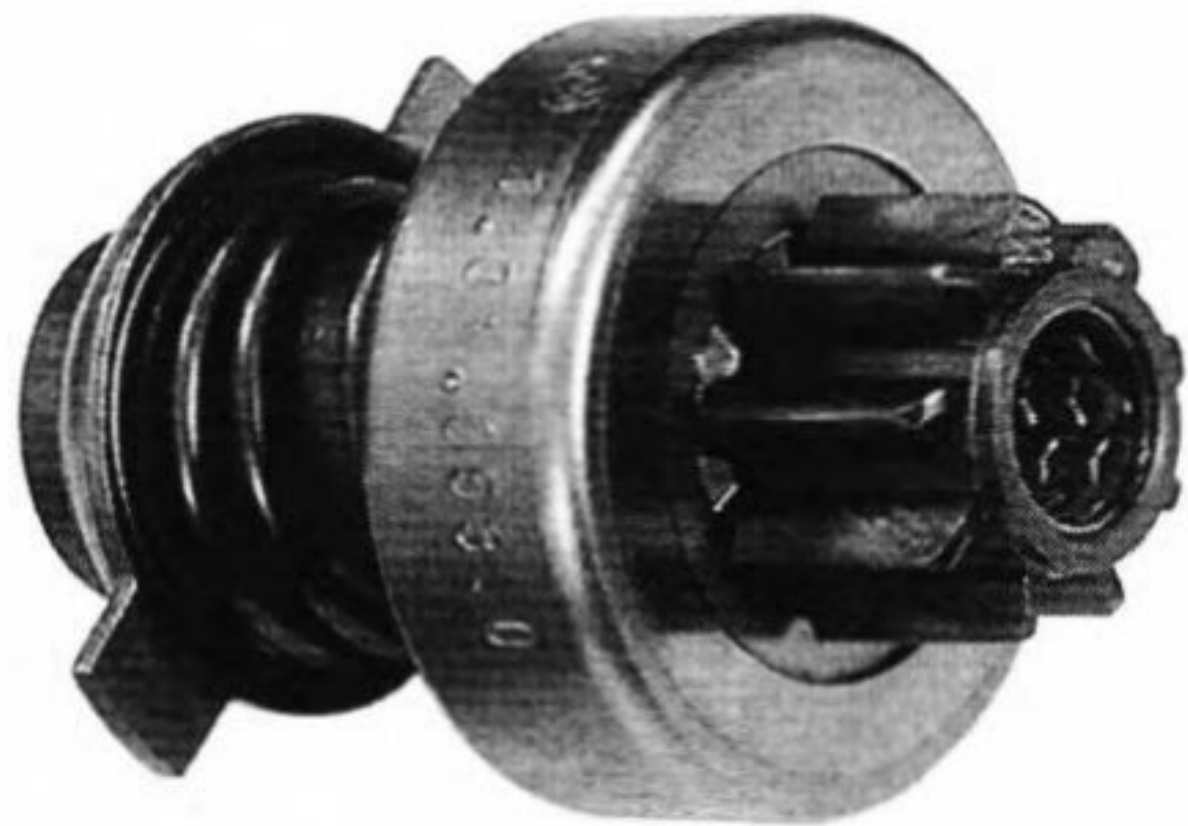


Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T12 CW G46,3 L96 SPL3 ID14,3 D60,0 	Delco Remy 1851430 • 1875852 1877353 • 1877354 1932890 • 1934488 1940134 • 1940138 1951180 • 1952486 1965358 • 1967042 D2017 • D2107 D4123	Delco Remy 1107251 • 1107343 1107344 • 1107504 1107510 • 1107527 1107534 • 1107538 1107553 • 1107567 1107581 • 1107587 1107588 • 1107600 1107875 • 1108239 1108636 • 1108641 1108643 • 1108652 1108653 • 1108661 1108692 • 1109140 1109196 • 1113007 1113010 • 1113013 1113038 • 1113050 1113052 • 1113056 1113059 • 1113064 1113066 • 1113075 1113084 • 1113089 1113097 • 1113099 1113100 • 1113101 1113110 • 1113111 1113116 • 1113121 1113124 • 1113128 1113130 • 1113133 1113136 • 1113137 1113142 • 1113143 1113145 • 1113150 1113153 • 1113154 1113156 • 1113157 1113158	Case General Motors	1.01.0051.0
T9 CW G29,64 L95 SPL3 ID14,3 D60 	Delco Remy 0800026 • 1852410 1852570 • 1852970 1892899 • 1929402 1930802 • 1935992 1946220 • 1952410 D2005 • D2009 D2021	Delco Remy 1107203 • 1107234 1107245 • 1107280 1107308 • 1107332 1107356 • 1107364 1107377 • 1107378 1107379 • 1107393 1107501 • 1107516 1107523 • 1107546 1107547 • 1107550 1107556 • 1107558 1107559 • 1107571 1107572 • 1107583 1107584 • 1107598 1107680 • 1107734 1107771 • 1107874 1107879 • 1108033 1108042 • 1108051 1108161 • 1108250 1108251 • 1108323 1108340 • 1108341 1108393 • 1108438 1108501 • 1108662 1108665 • 1108672 1108769 • 1109081 1109192 • 1109259 1117335 • 1117356 1117364 • 1117377	Case	1.01.0052.0
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)		143

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T9 CW G25,8 L71,8
SPL12 ID12 D46,5



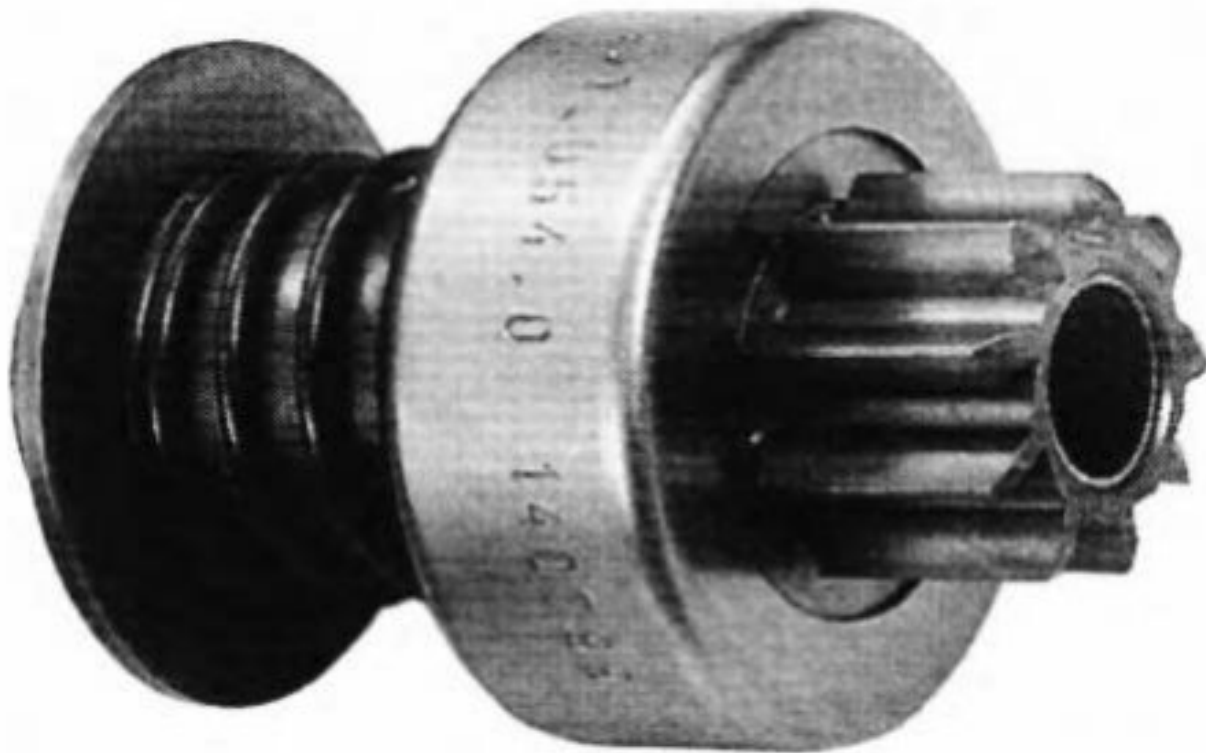
Autolite - Prestolite
MAD3073
Chrysler
F01905 • F01909
Delco Remy
F1972287 • F2004
Femsa
278963
Ford
C1VF11350A
C1VY11350A
C20F11350C
C3VF11350A
C3VF11350C
C40F11350A
C40F11350B
C40Z11350A
C40Z11350B
C5JF11350A
C6FY11350A
C6VY11350A
C6VY11350A1
C7AF11350A
C7AF11350A1
C8VF11350B
C8VF11350B1
D5AF11350AA
D6PF11A108BA
D6PZ11350B
Leece - Neville
04231

Ford
E1TF11001B • E1TF11001CA
E1TZ11002A • E1TZ11002B
E1TZ11002C

Ford

1.01.0053.0

T9 CW G25,8 L77
SPL3 ID12 D46,5



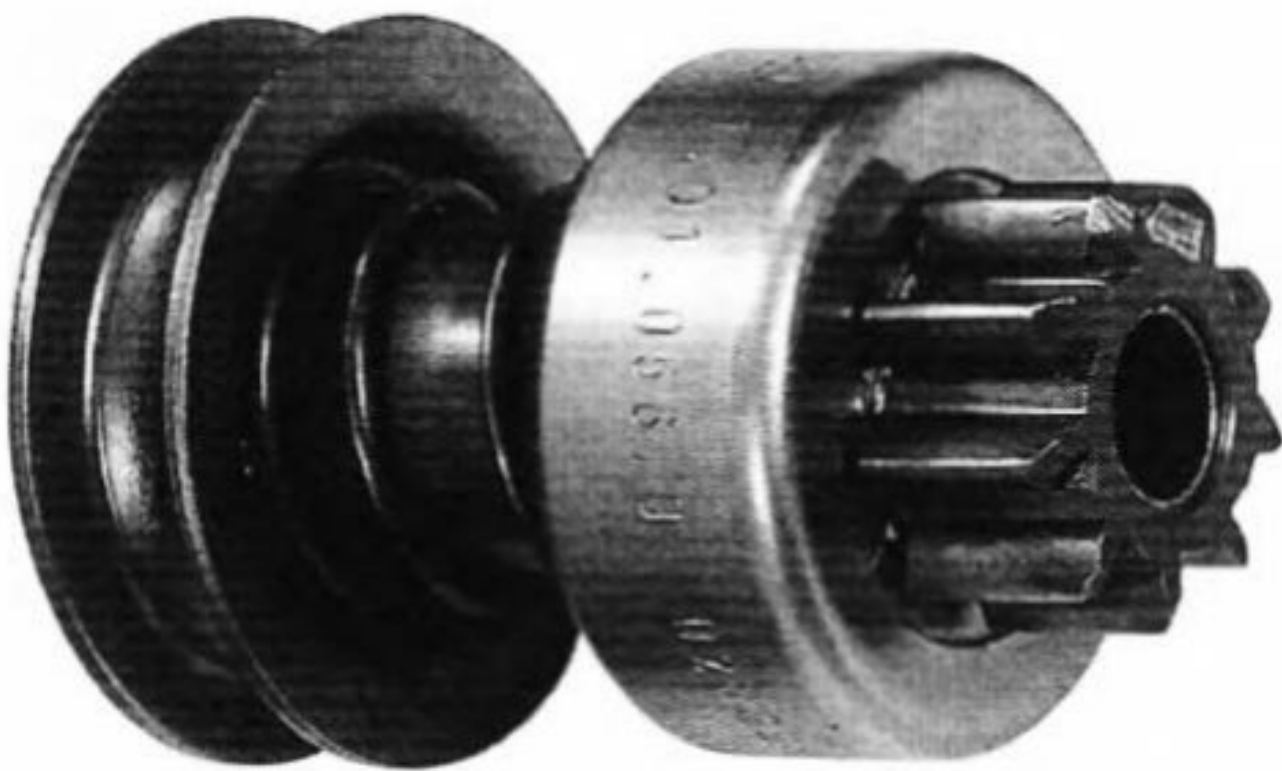
Autolite - Prestolite
P18301 • P1831
SRP1009
Chrysler
1889129 • 2444661
2642445 • 2642506
2642692 • CH1917
CH1924
Delco Remy
1889129 • 1972281
1972365 • C2000
C2002
Leece - Neville
04227

Chrysler
1889100 • 1889129
1889200 • 2095753
2642227

Chrysler

1.01.0054.0

T9 CW G29,64 L73,5
SPL6 ID12 D46,5

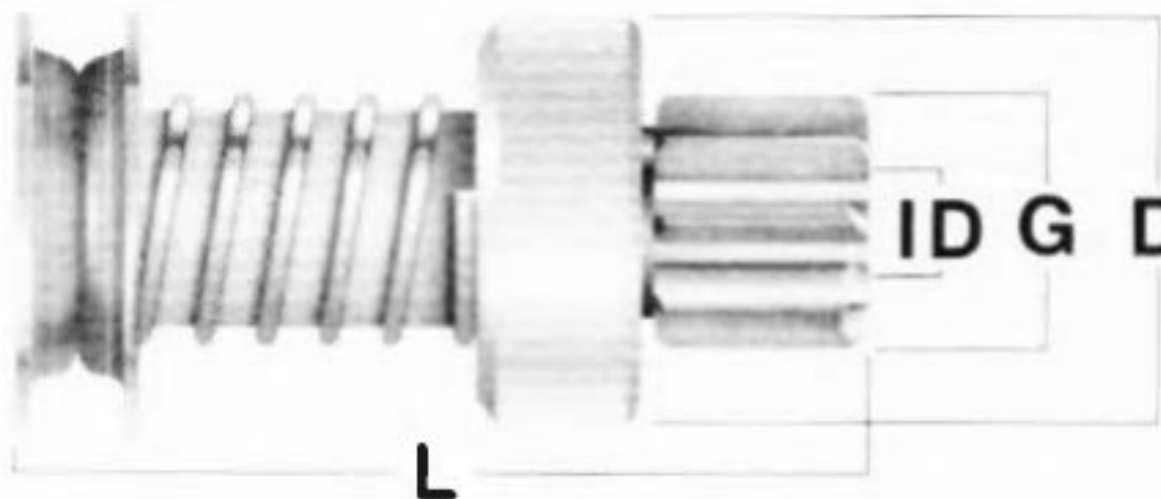


Bosch
9001453340
Volkswagen
BD0A11350A
Wapsa
224016

Bosch
9000453055
Wapsa
MALW3N • MPB3
MPB4

Hyster
Guindaste KF
Ford

1.01.0056.0



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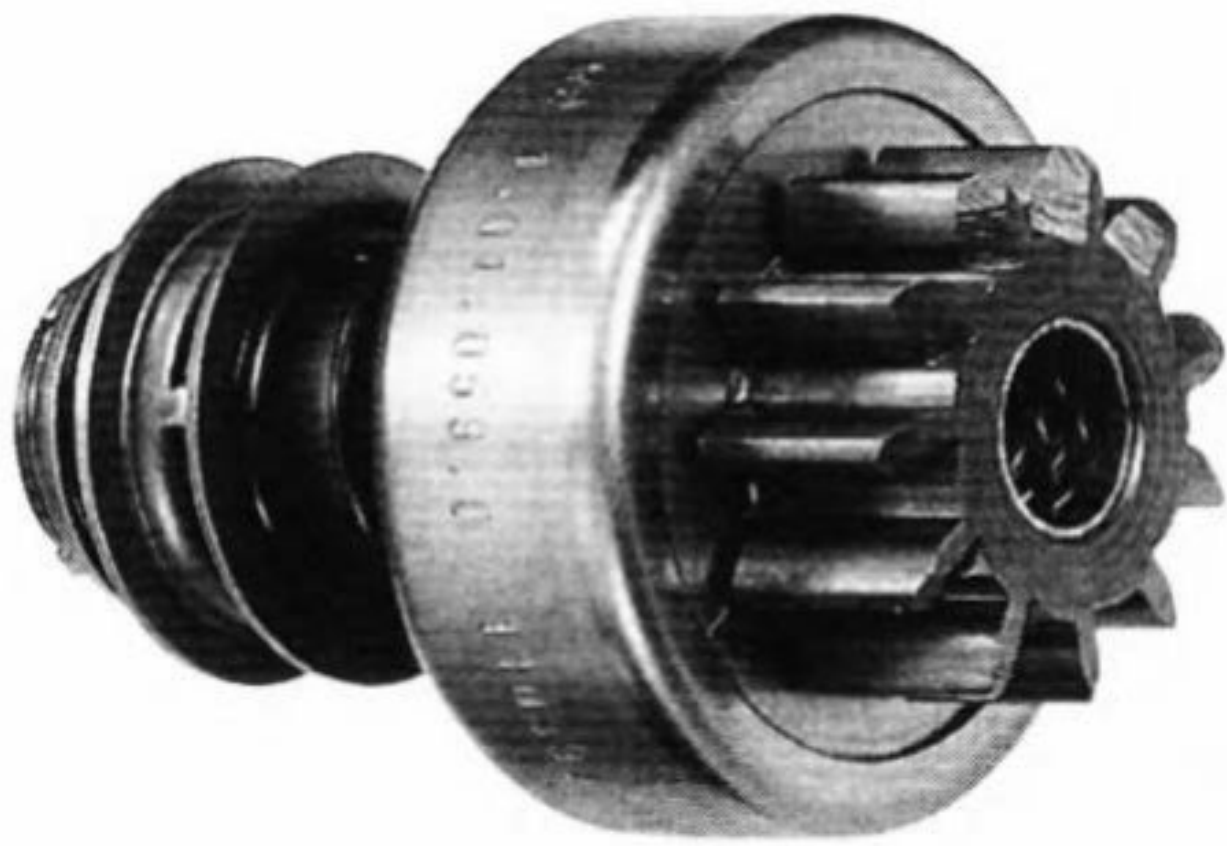


T12 CW G43,5 L120 	Fiat 9911415 Magneti - Marelli 72202201	Fiat 4075239 • 4717605 Magneti - Marelli 63211677	Fiat Allis - Agri AD 12 - 14 - 18 - 20 FL 12 - 14 - 18 Simit S 15
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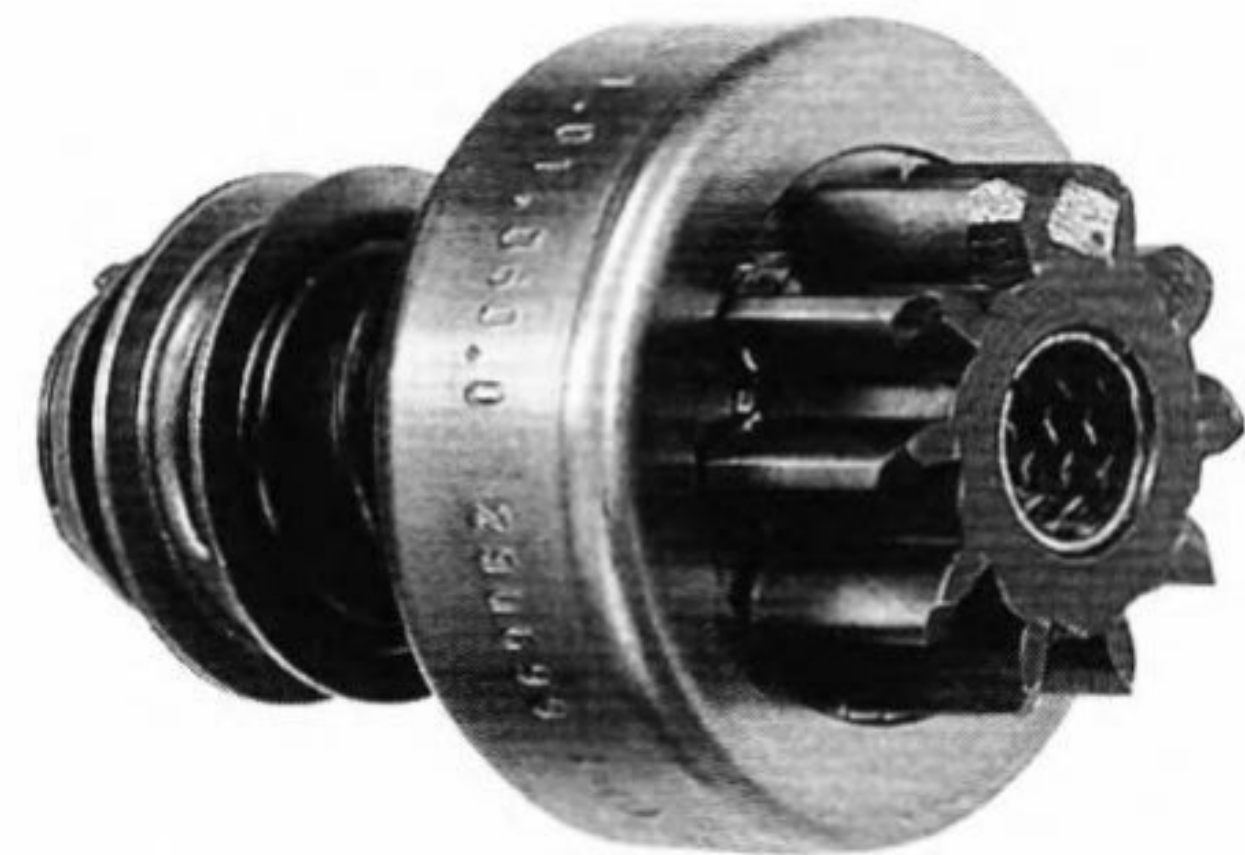
1.01.0057.0

T12 CW G37,6 L77,5 SPL3 ID12 D46,5 	Bosch 9001083178		Volkswagen
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1.01.0058.0

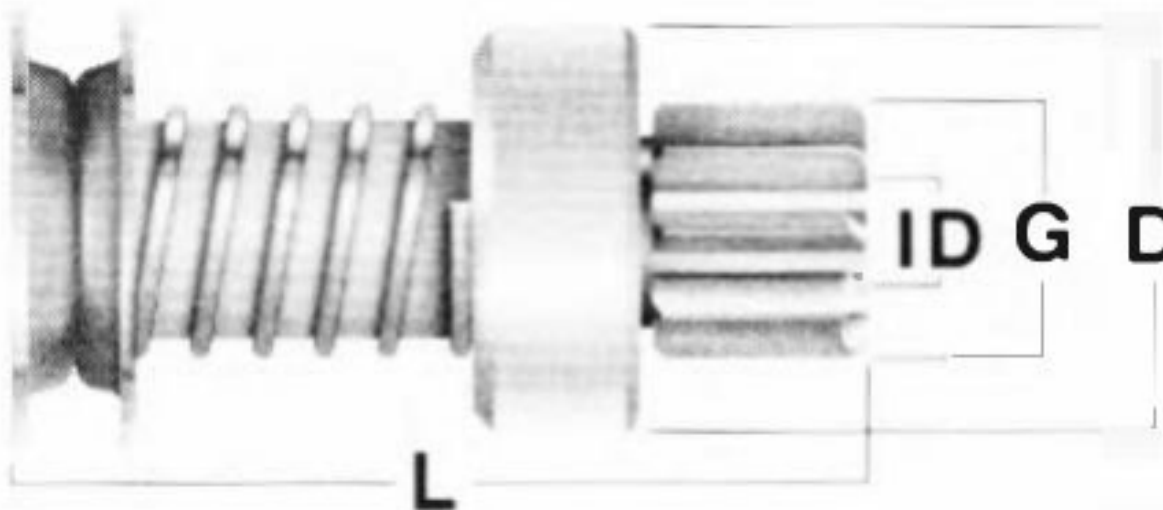
T11 CW G41 L92 SPL3 ID14,3 D60 	Bosch 9001083442	Bosch 9000083002 • 9000083030	Atlas Copco (Deutz)
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1.01.0059.0

T10 CW G40 L91,5 SPL3 ID14,3 D60 	Bosch 9001083441	Bosch 9000082040 • 9000083003 9000083013 • 9000083019 9000083040	CBT Fiat 147, Fiorino, Uno
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1.01.0060.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Lenght (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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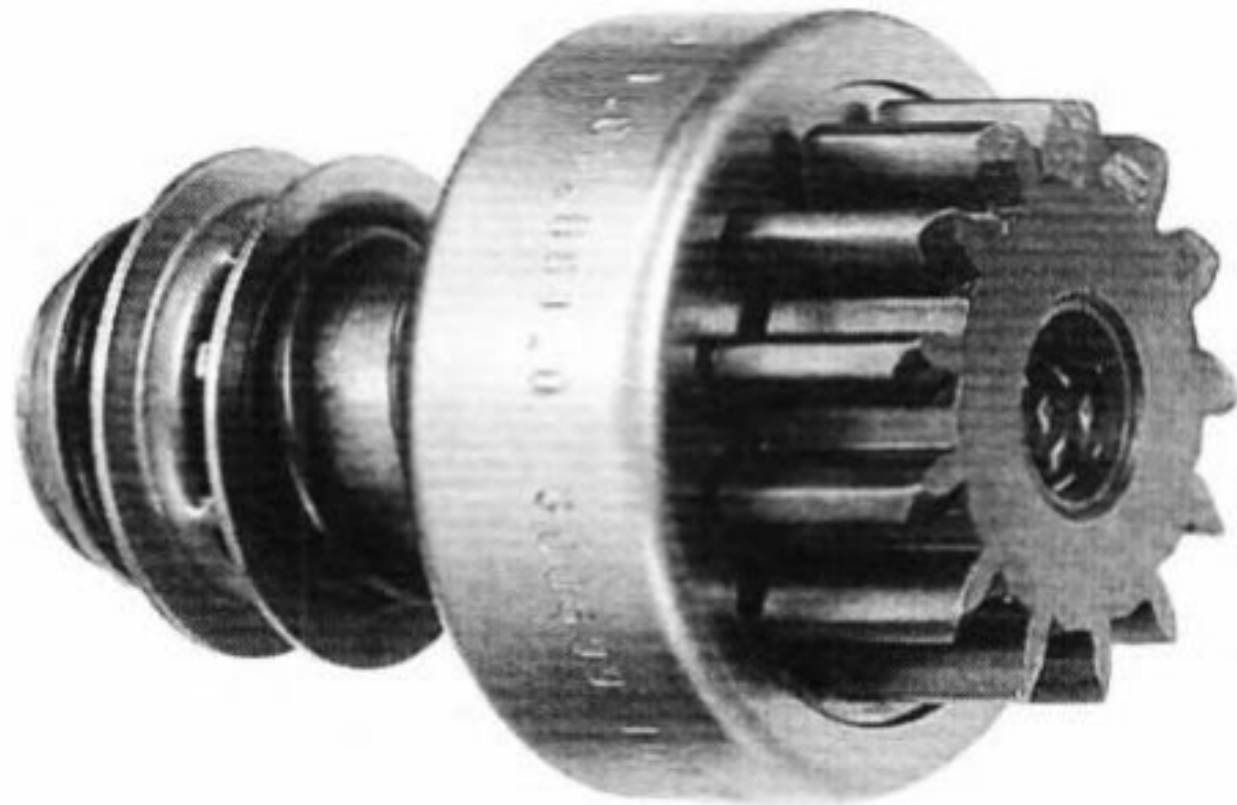
T13 CW G46 L92
SPL3 ID14,3 D60

Bosch
9001083036 • 9001083443

Bosch
9000083004

Yanmar

1.01.0061.0



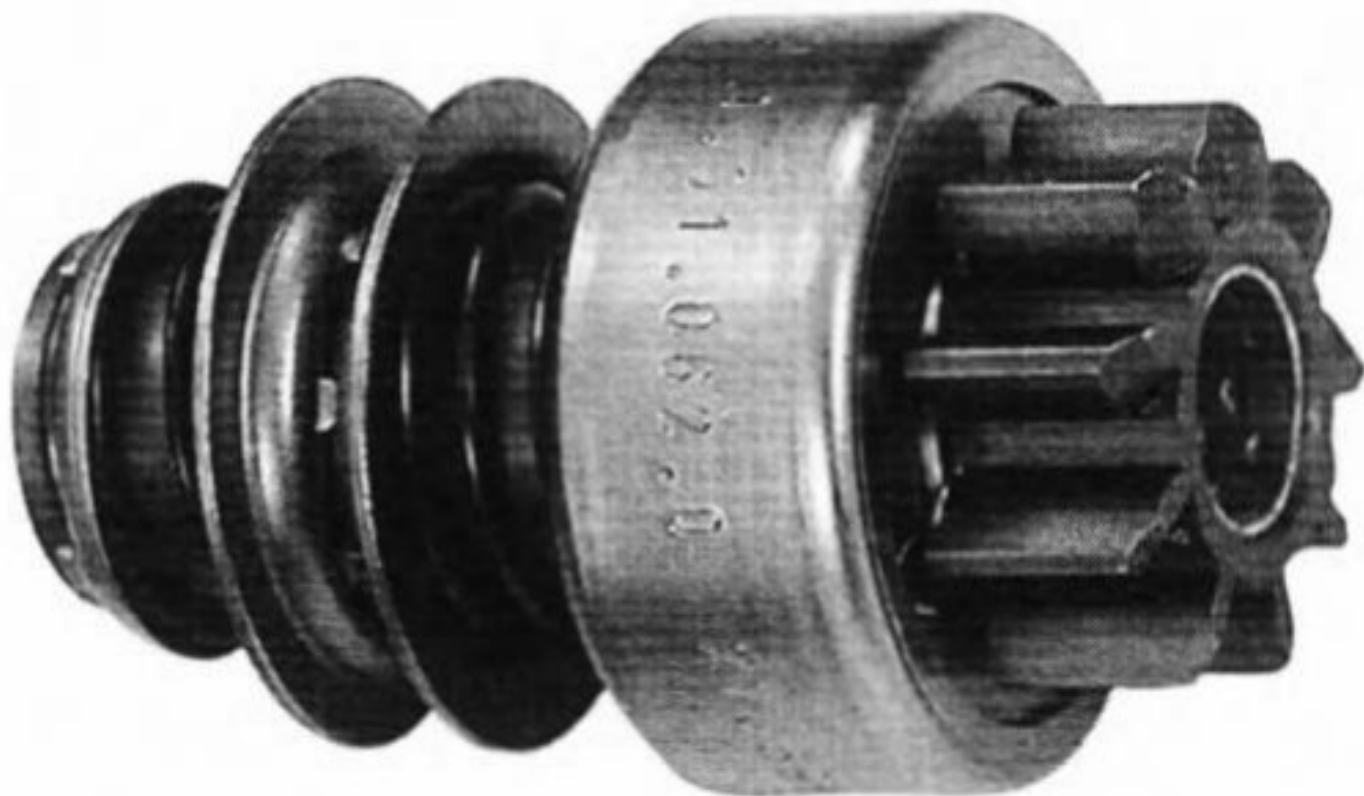
T9 CW G34,8 L77,5
SPL3 ID14,3 D46,5

Bosch
9001082418

Bosch
9000082004

Agrale
M70, 790, 80, 85,
90, 93 4100,
416, 420

1.01.0062.0



T10 CW G40 L73
SPL3 ID17 D60

Italacciai
SD036

Lucas
54240593 • 54245900
54246733 • 60600211
TMB111

Lucas
26246A/L • 26273A/D
26273ADM50 • 26274A/D
26294A/B • 26294ABM50
26295A/B • 26295ABM50
26304A/B • 26304ABM50

Berliet
GLC 4 - GLC 5

Dodge
100 - 500 Series

Lancer Boss
B - BD - C - CD
700/1000 Series

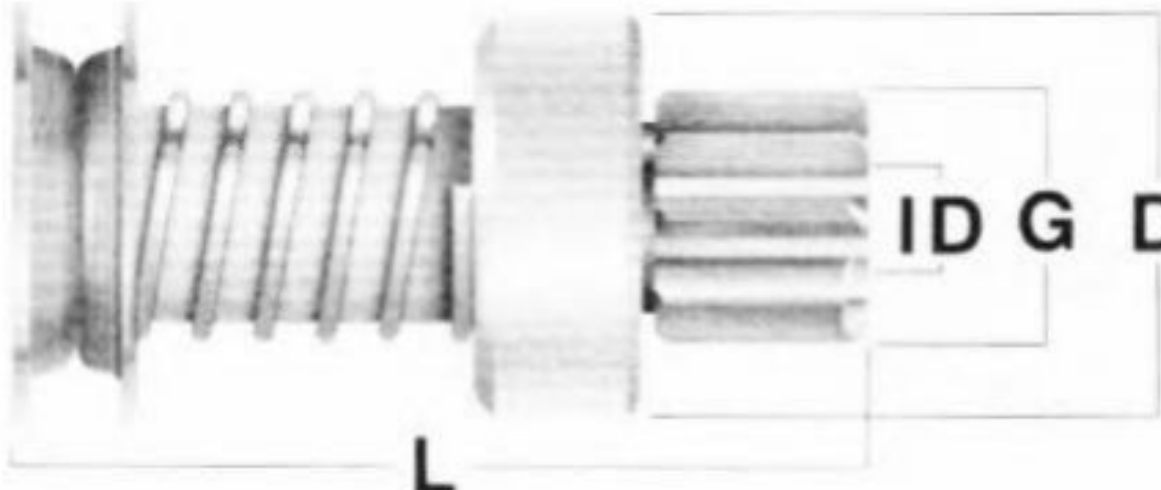
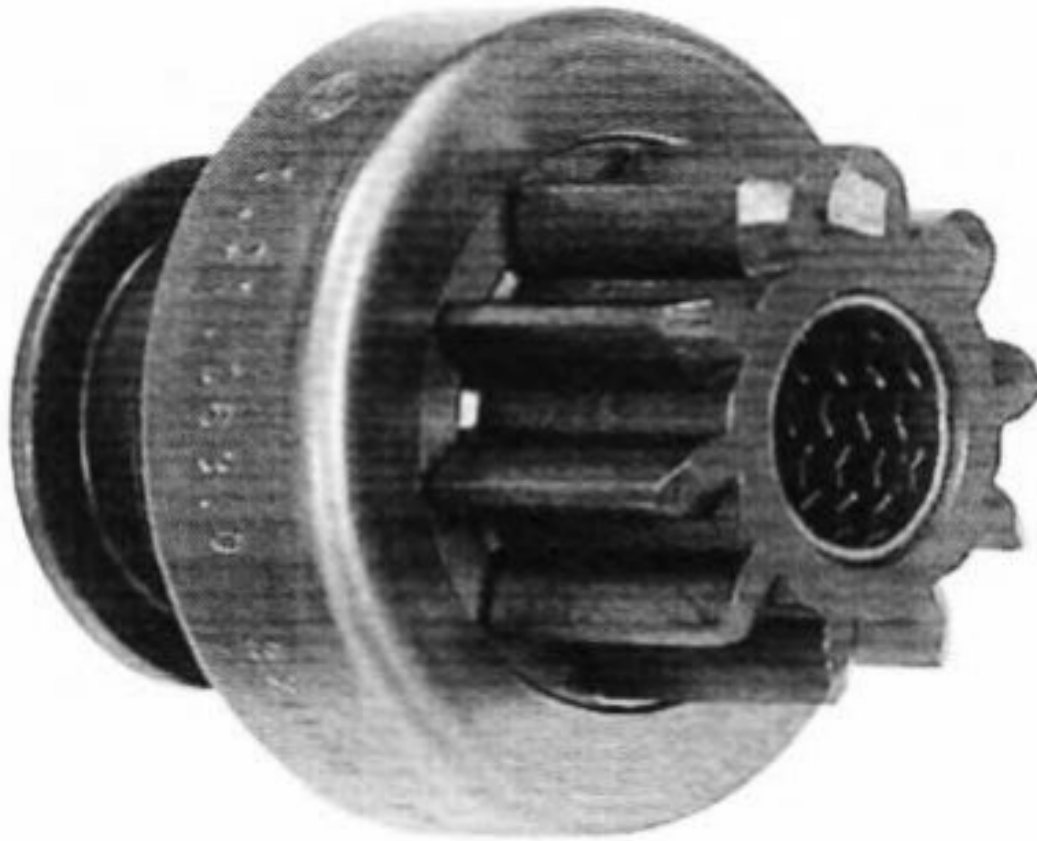
Laverda
M150 Combine

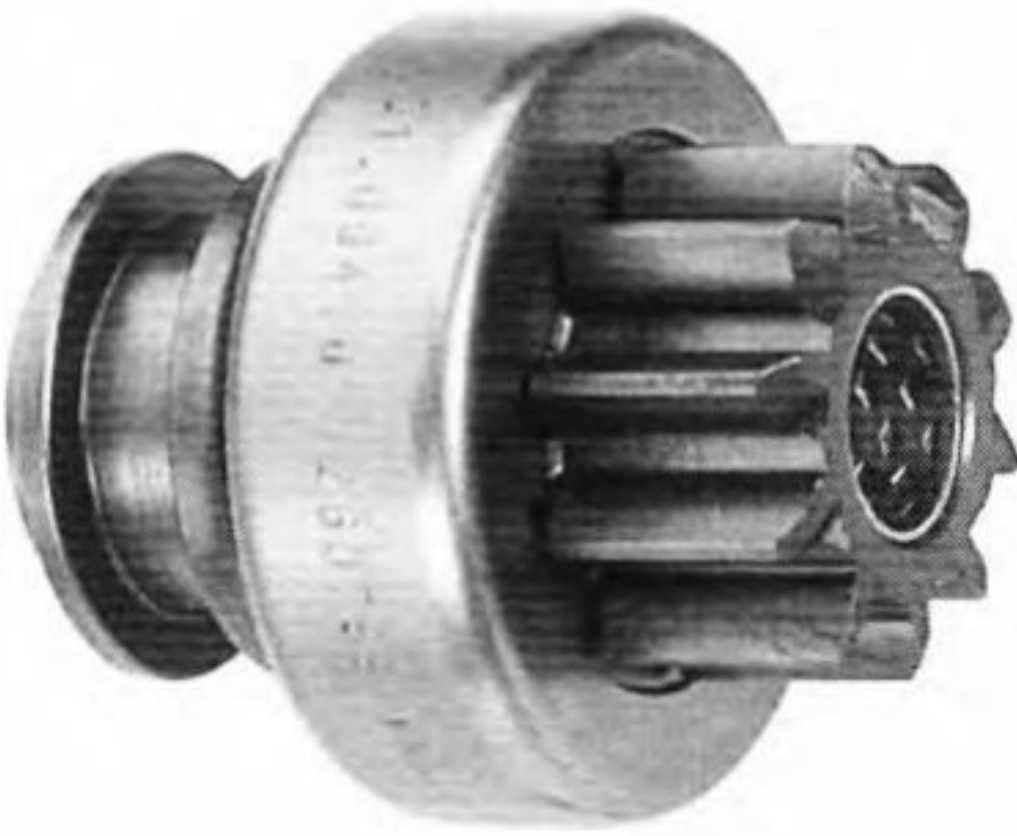
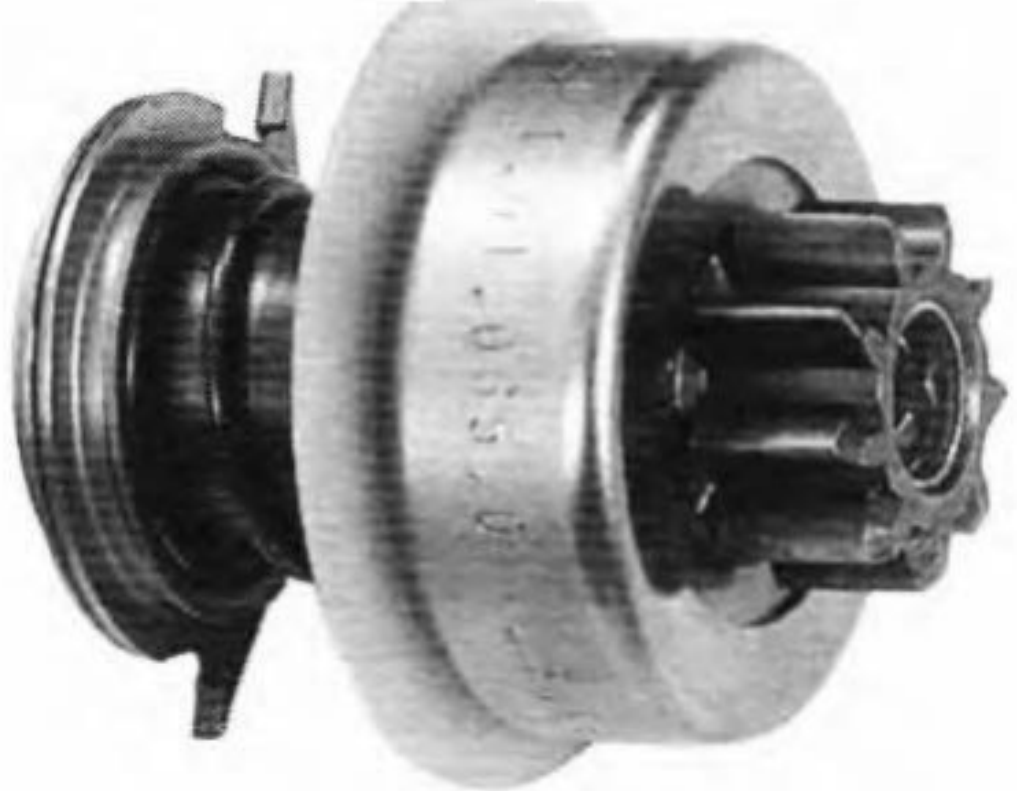
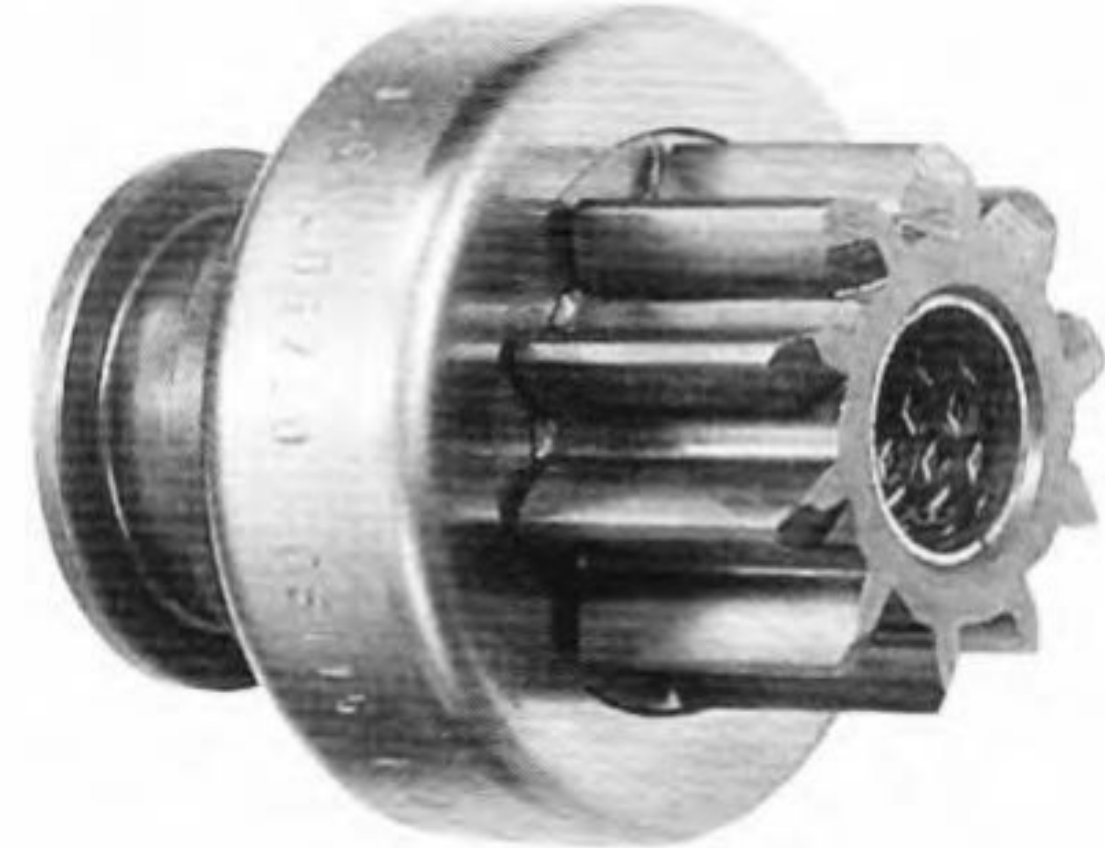
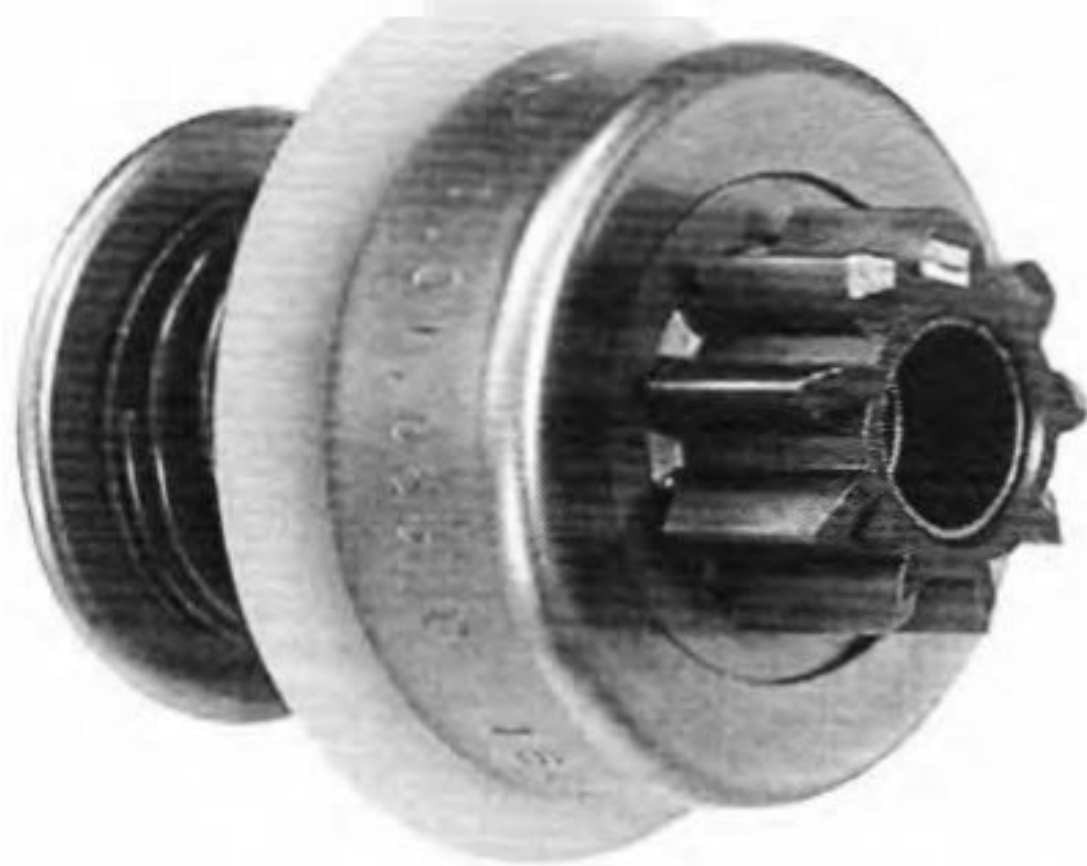
Leyland
255 - 262 - 458
Tractors

Massey Ferguson
255, 262, 485
Tractors

Poclain
TC 45, TY 45

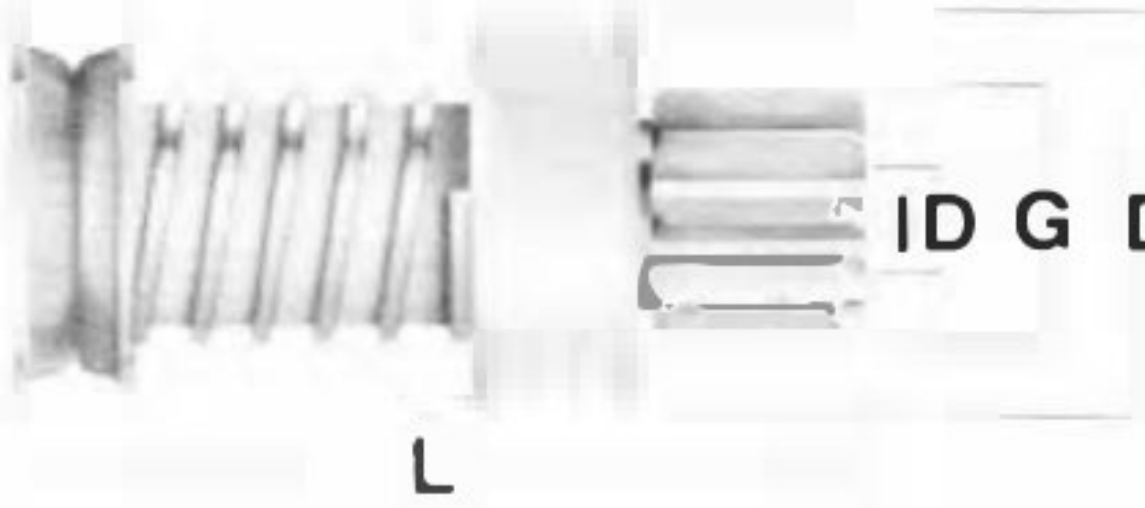
1.01.0063.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T10 CW G40 L70 SPL3 ID17 D60 	Facet 10325 Ford 2701E11350B 72DB11K003AA Italacciai SD341 Lucas 54240795 • 54243848 54246661 • 54247188 54258190 • 60600210 TMB101	Facet 26211M/T Ford 26211 • 26291 Italacciai 26211M Lucas 26211MTM50 • 26291ADM50 26305ABM50 • 26312 26312AM50 • 26338 26339 • 26395 S5012	Ford (GB) Tractor 2000 3000 - 4000 Land Rover 109, 110 2.25 D Nissan - Datsun Cabstar	1.01.0064.0
T9 CCW G25,816 L62 SPL10 ID11 D46,5 	Bosch 1006209162 • 1006209431 2006209162 • 9001042021 9001082362 Italacciai SD450 Volkswagen 3059113353 • 311911335A	Bosch 0001211992 • 0001211993 0001314012 • 9000082032 9000082034 • 9000082046 9000082047 Italacciai 0001211992	Porsche 914 Volkswagen 1200 - 1300 - 1302 1303 - Transporter	1.01.0065.0
T10 CW G40 L73 SPL3 ID17 D60 	Lucas 54246725 • 54259688 TMB105	Lucas 26236A/K • 26238ALM45 26256A/E • 26259A/K 26264A/F • 26271A/E 26279A/E • 26281A/E 26283A/F • 26285A/E 26287A/E • 26288A/E 26310A/E • 26321ABM45	Berliet 610 KG - 750 GL Case H 25 B Payloader Lancer Boss D - H Series Land Rover Diesel Massey Ferguson MF 20, 81, 148, 235, 240, 285 New Holland M 89 Combine	1.01.0067.0
T9 CW G25,8 L64 SPL10 ID12 D46,5 	Bosch 1006209400 • 1006209405 1006209412 • 1006209417 9001082750 Italacciai SD454 Volkswagen 052911335 • 056911335 056911335A • ZBA911335	Bosch 0001208040 • 0001208053 0001208054 • 0001208055 0001211209 • 0001211210 0001211213 • 0001211214 0001211216 • 0001211217 0001211218 • 0001211219 0001211220 • 0001211230 0001211233 • 0001211234 0001211235 • 0001211236 0001211244 • 0001211245 0001211247 • 0001211248 0001211249 • 0001311041 0001311046 • 0001311049 0001314014 • 0001314015 9000082030 • 9000082045 Italacciai 0001208054	Audi 50 - 80 - 100 Farymann 15 A - 18 A/C - 29 C Ford (D) Capri II 2.0 Granada 2.8 Opel Ascona A - Rekord D Volkswagen Derby - Golf - Jetta Passat - Polo	1.01.0068.0



T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Lenght (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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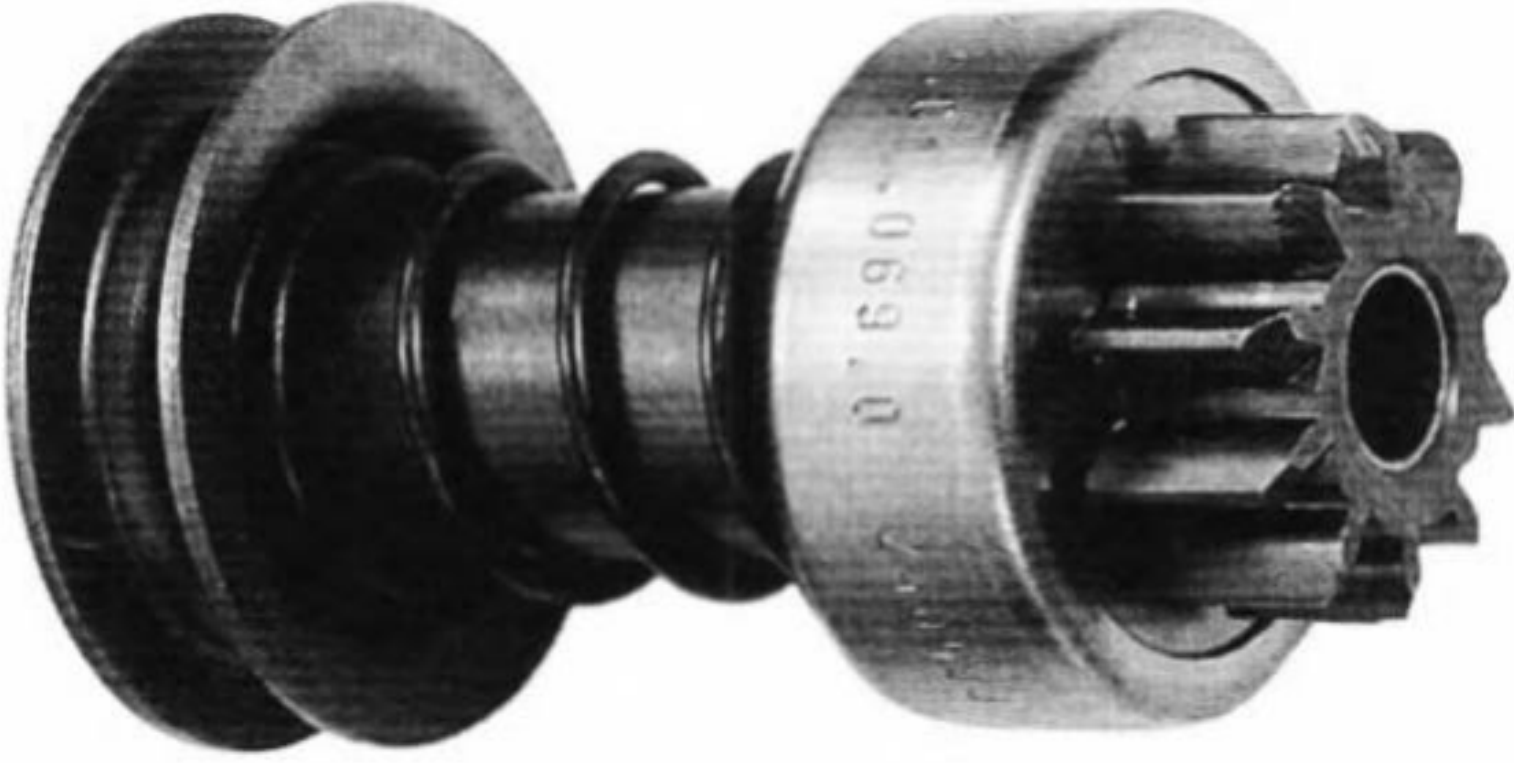
T10 CW G33 L92,5
SPL6 ID12 D46,5

Bosch
9001453392
Wapsa
224028

Wapsa
MPB21

Volkswagen

1.01.0069.0



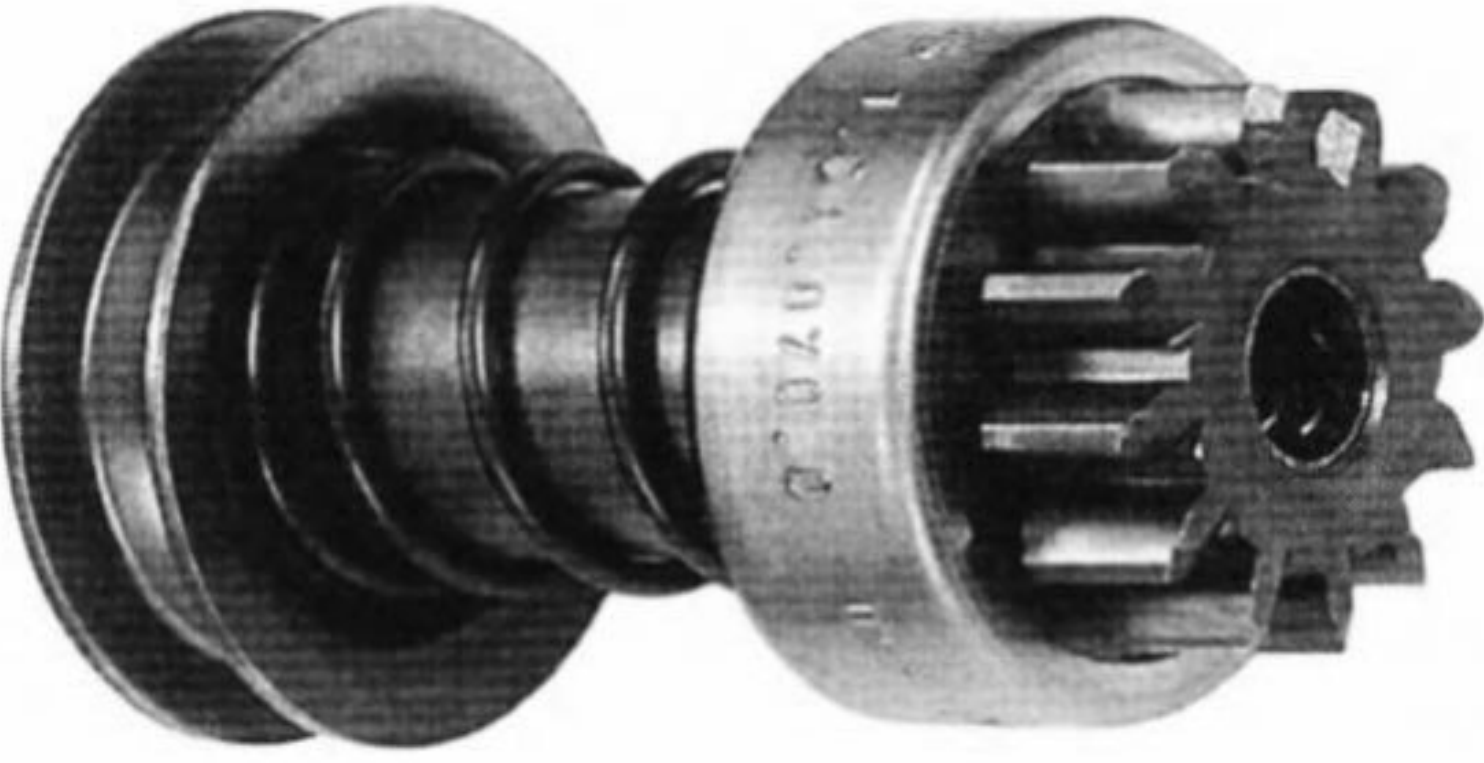
T12 CW G37,6 L92,5
SPL6 ID12 D46,5

Bosch
9001453284
Wapsa
224029

Bosch
9000453025
Wapsa
MPB22 • MPB55

Volkswagen

1.01.0070.0



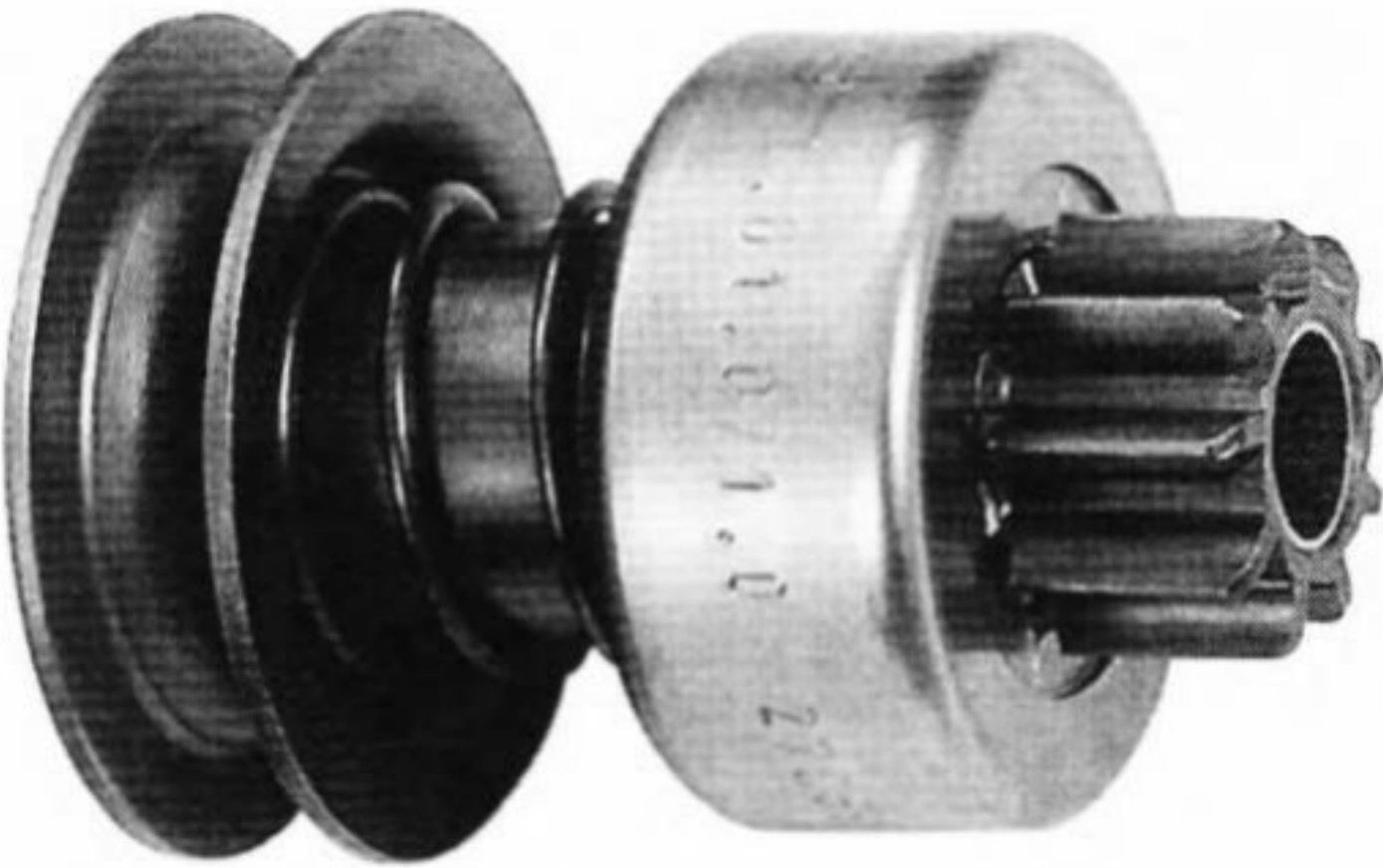
T9 CW G25.8 L72,5
SPL6 ID12 D46,5

Wapsa
224030

Wapsa
MPB25

Ford
Maverick

1.01.0071.0



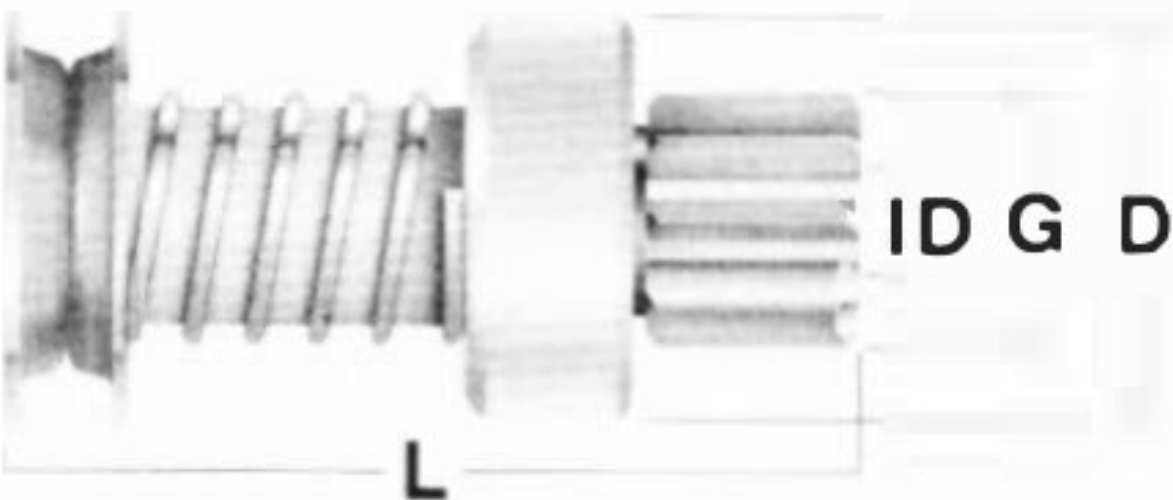
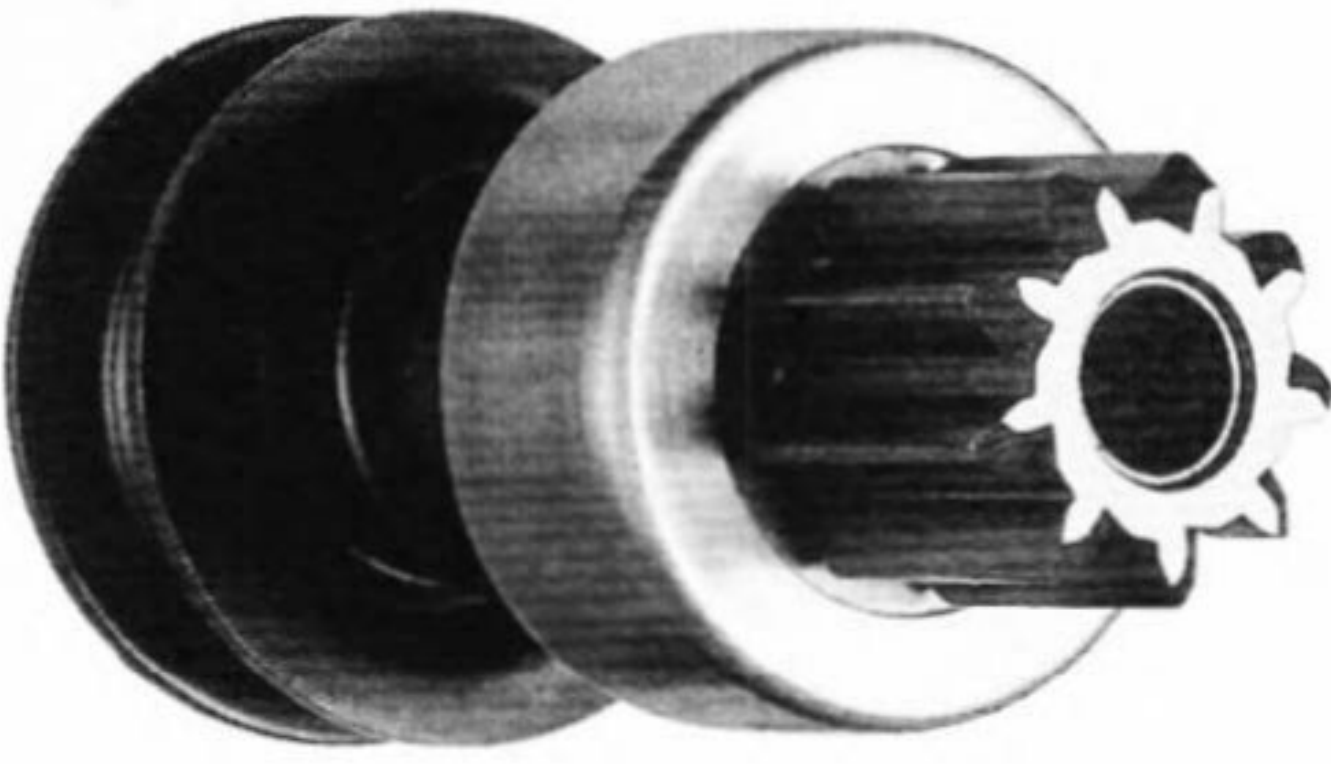
T9 CW G29,64 L87
SPL6 ID12 D46,5

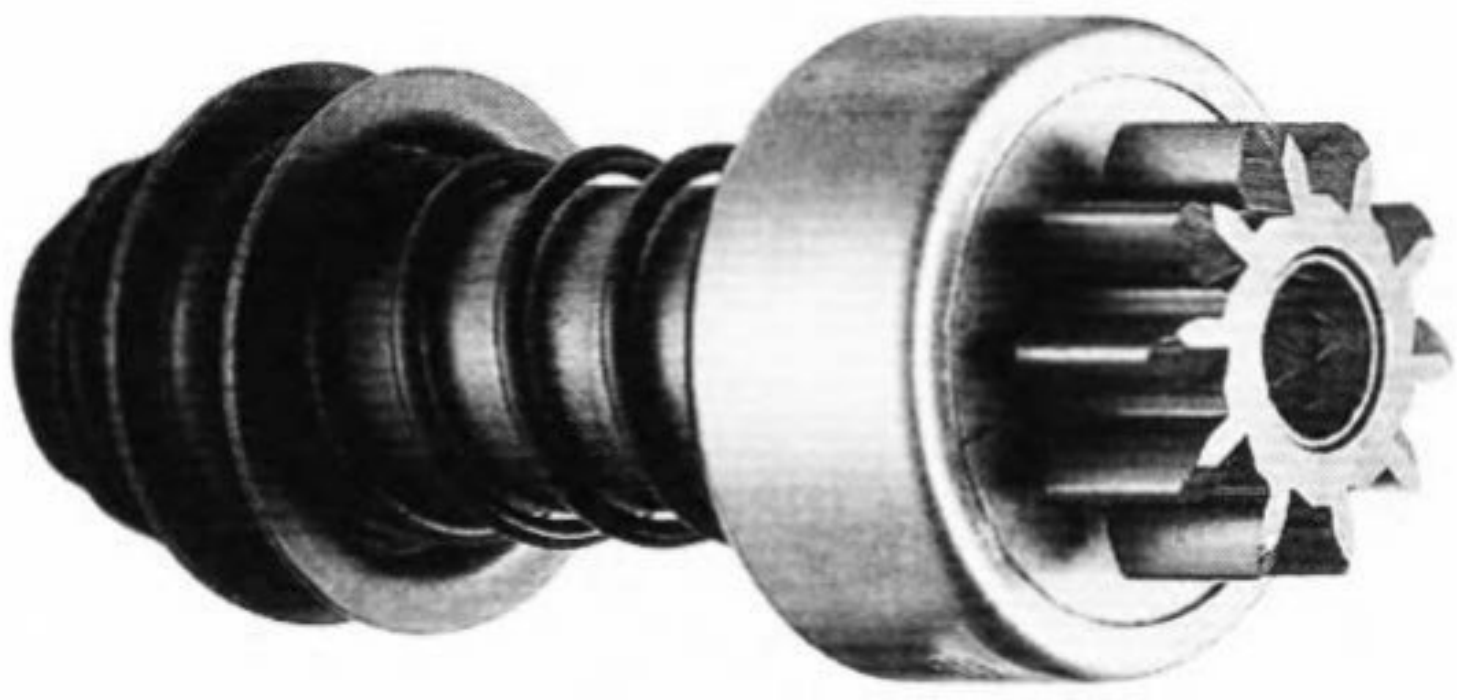
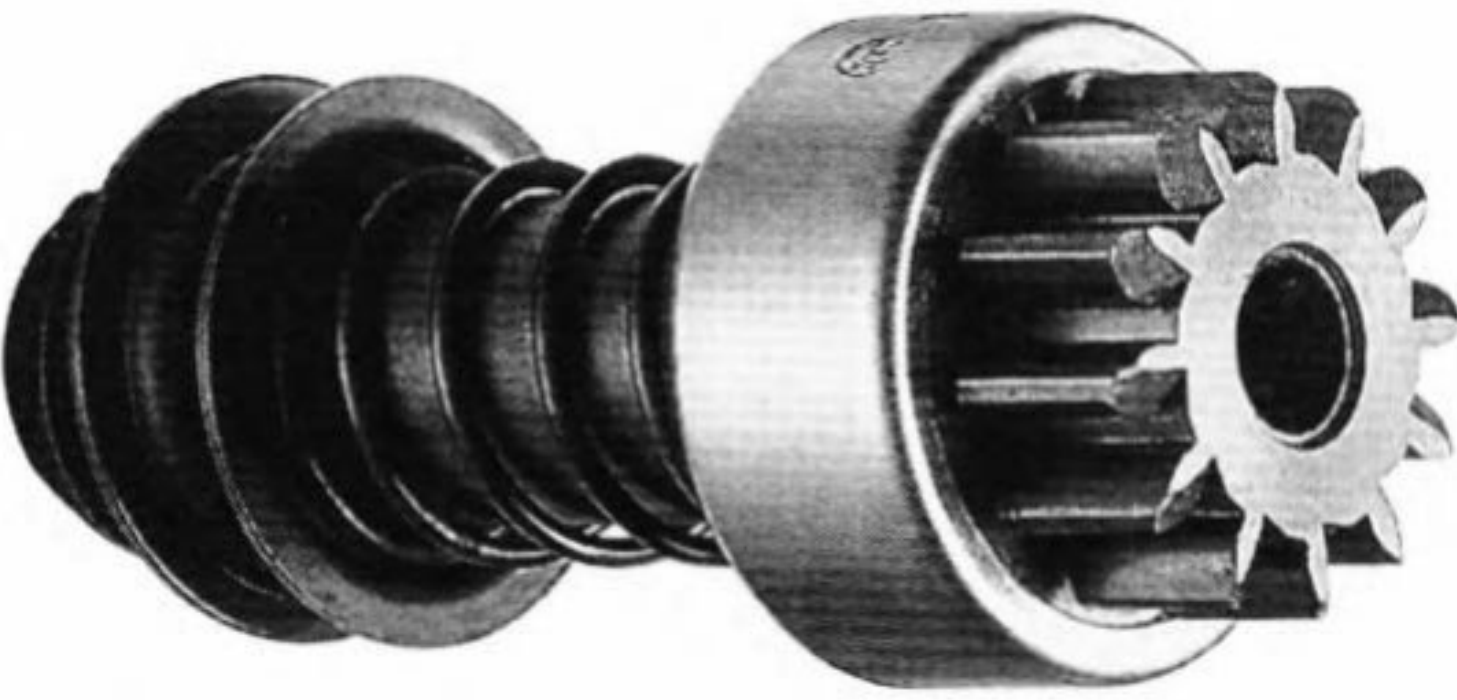
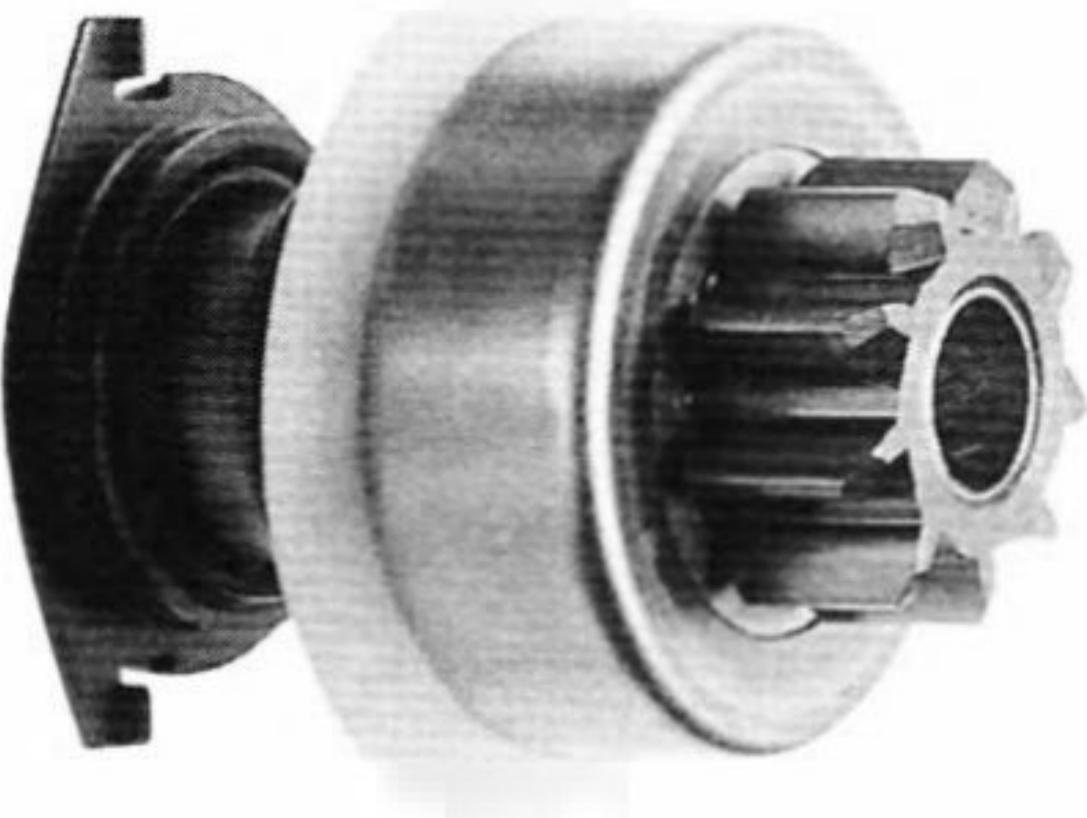
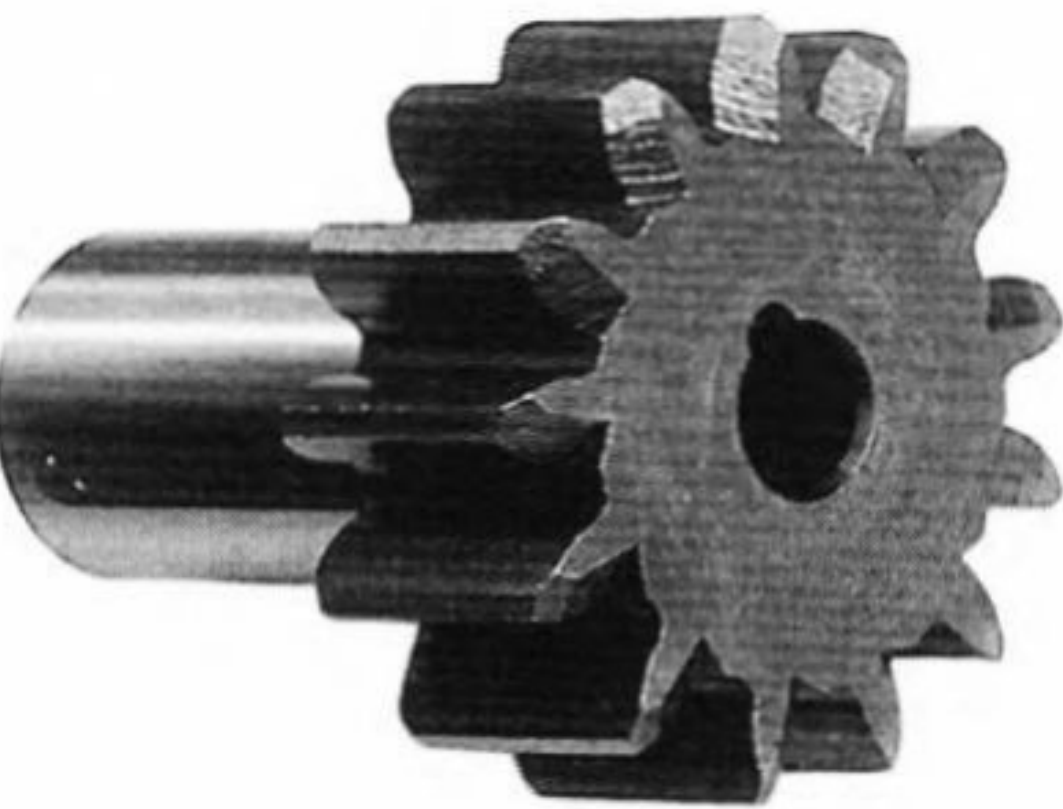
Wapsa
224025

Wapsa
MPB5

Clark
CHY100, 120, 140,
60, 70, 80
(GM 6 cyl.)

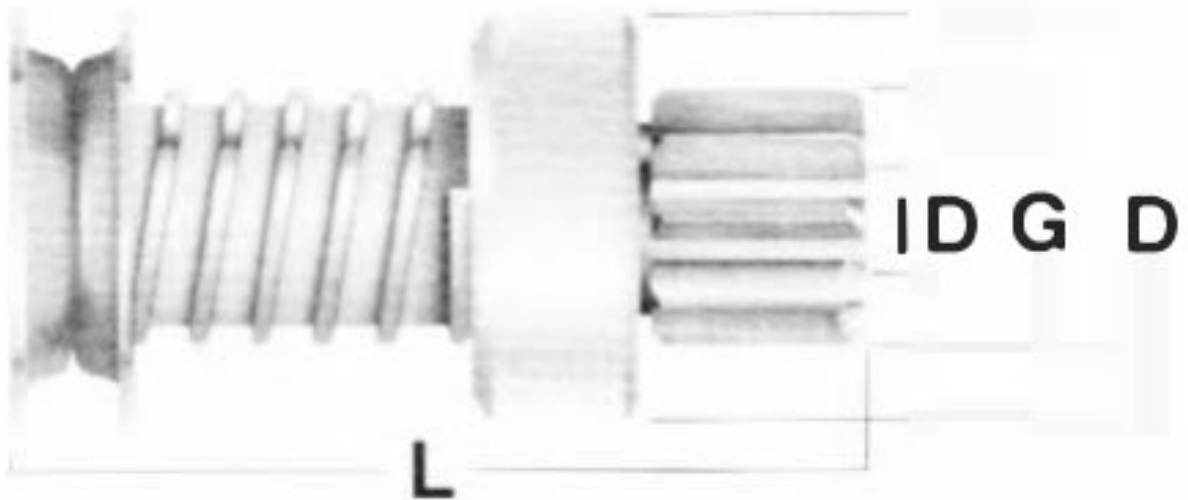
1.01.0073.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T10 CW G33 L102,5 SPL3 ID12 D46,5 	Bosch 9001083250	Bosch 9000083016	Volkswagen	1.01.0075.0
T12 CW G37,6 L102,5 SPL3 ID12 D46,5 	Bosch 9001083259	Bosch 9000083017	Volkswagen	1.01.0076.0
T9 CW G29,64 L64 SPL10 ID12 D46,5 	Bosch 9001 082424 • 9001082426 9001082498	Bosch 9000082013 • 9000082020 9000082029	Dodge Volkswagen	1.01.0077.0
T13 CW G47 L61,1 	Bosch 2006382154 • 2006383154	Bosch 0001410026 • 0001410027 0001410035 • 0001410047 0001410094 • 0001415007 0001416004	Hanomag D 600, D 700, K 7, K 8, K 11 Massey Ferguson MF 44, 55, 66, 77, 600, 700	1.01.0078.0



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

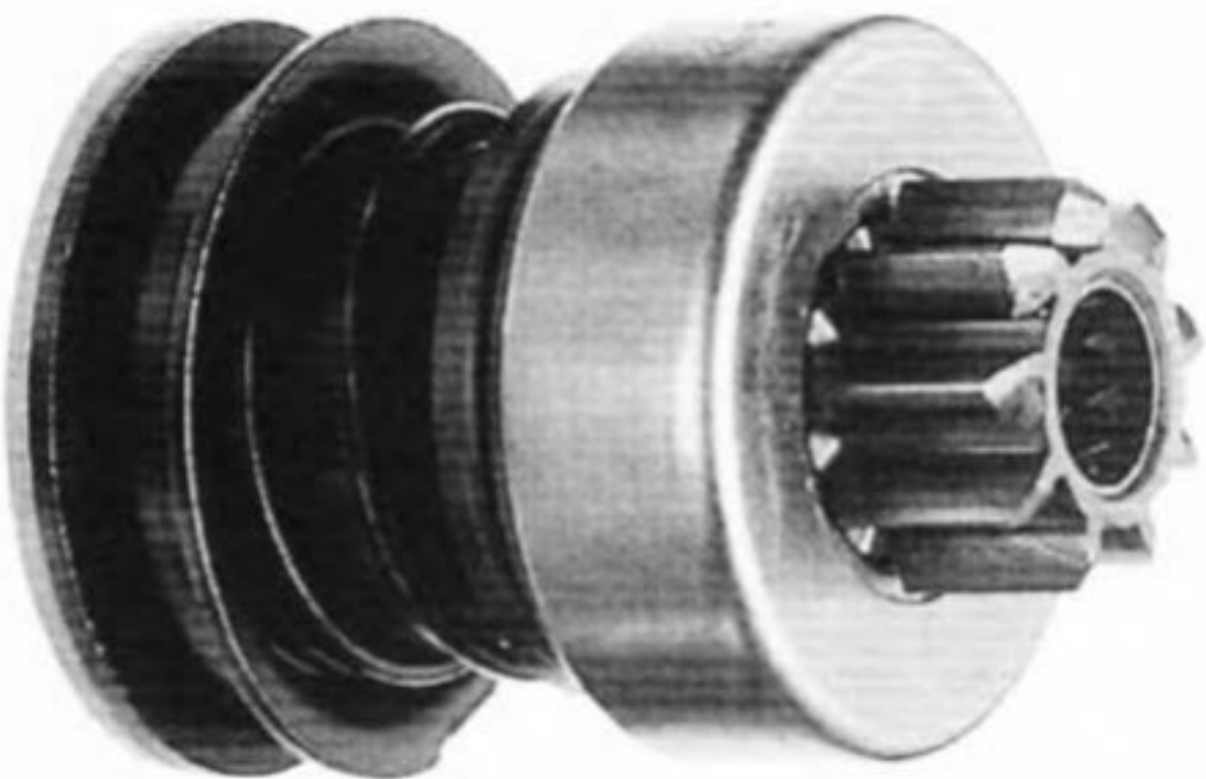


G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T9 CW G25,8 L68,5
SPL10 ID12 D46,5



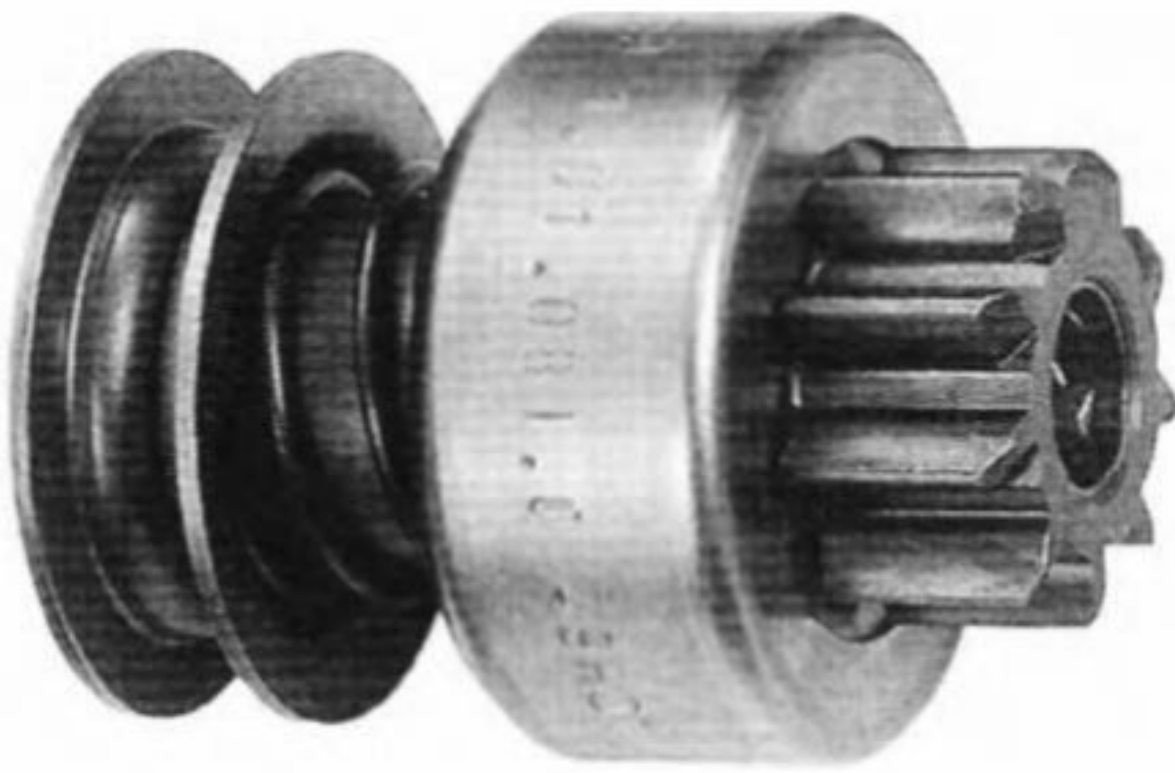
Bosch
1006209029 • 1006209031
1006209034 • 1006209040
1006209047 • 1006209051
1006209052 • 1006209053
1006209055 • 1006209058
1006209066 • 1006209101
1006209127 • 1006209332
2006209165 • 2006209166
9001082420
General Motors
07329691
Italacciai
SD305
Volkswagen
059911335

Bosch
0001207010 • 0001208001
0001208003 • 0001208009
0001208011 • 0001208023
0001208025 • 0001208026
0001208030 • 0001208033
0001208036 • 0001208038
0001208046 • 0001208047
0001208050 • 0001208058
0001208059 • 0001208061
0001209002 • 0001209003
0001209008 • 0001209012
0001211006 • 0001211010
0001211018 • 0001211991
0001310016 • 0001311001
0001311013 • 0001311019
0001311023 • 0001311024
0001311027 • 0001311028
0001311030 • 0001311031
0001311032 • 0001311034
0001311036 • 0001311037
0001311039 • 0001313001
9000082012 • 9000082023
Italacciai
0001207010

Audi
60 - 72 - 90
100 1.8 - 100 1.9
Ford (D)
12 M - 15 M
17 M - 20 M
26 M - Capri
Consul - Taunus
Mercedes Benz
190 C - 200 - 220
230 - 250 - 280
Opel
Kadett B/C
Ascona A
Saab
95, 96, 99,
99 Turbo
Volvo
121, 122, 140,
142, 144, 145

1.01.0080.0

T9 CW G29,64 L68,5
SPL3 ID12 D46,5

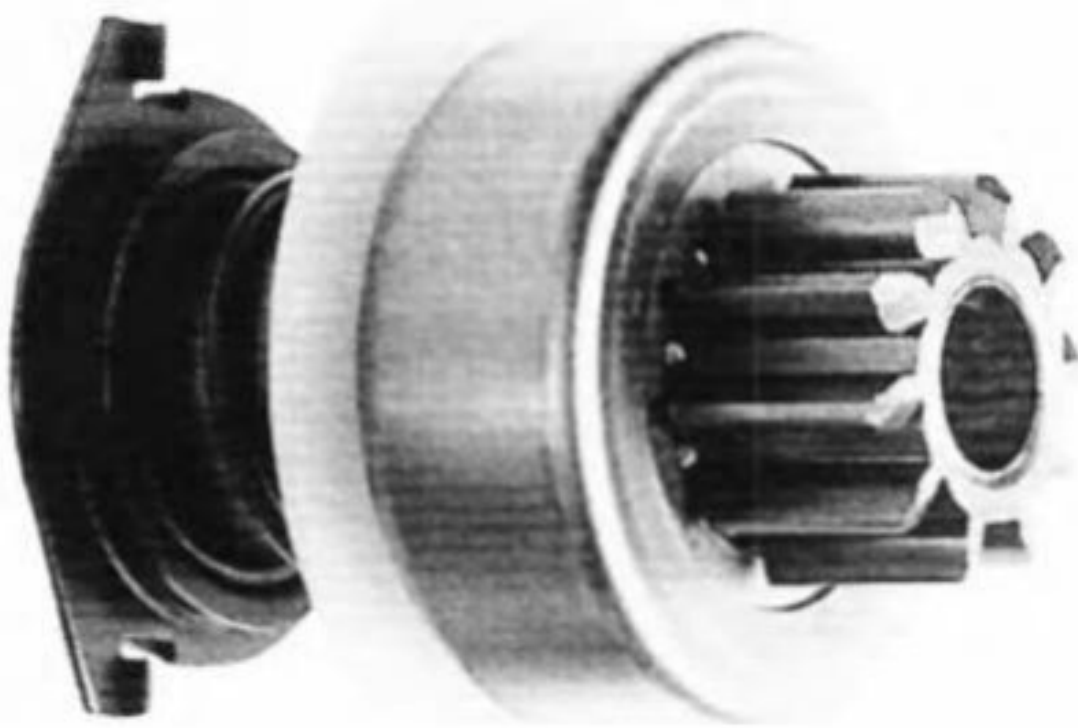


Bosch
9001451293
Wapsa
224036

Wapsa
MWB13

1.01.0081.0

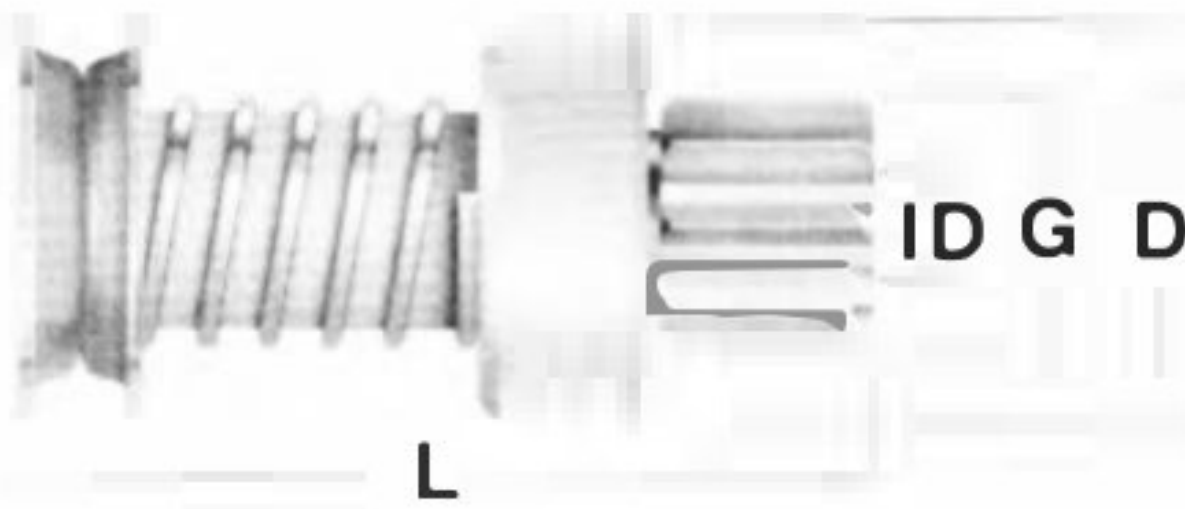
T10 CW G26,82 L66
SPL10 ID12 D46,5



Bosch
9001082306
Volkswagen
BD7D11350A

Ford
Maverick
Pick up

1.01.0082.0



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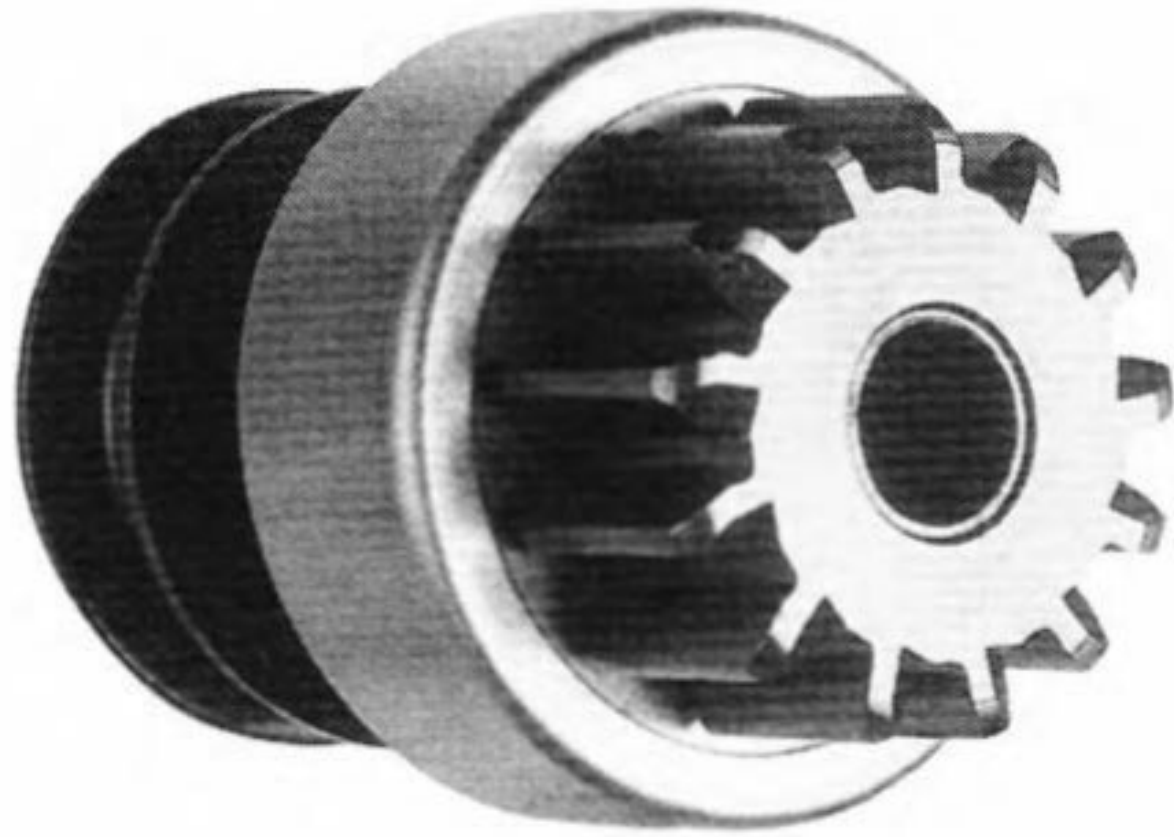


1.01.0084.0

T13 CW G47 L79,5
SPL6 ID14,3 D60

Bosch
9001453342
Wapsa
224024

Bosch
9000453018 • 9000453053
Wapsa
MPB13 • MWC2



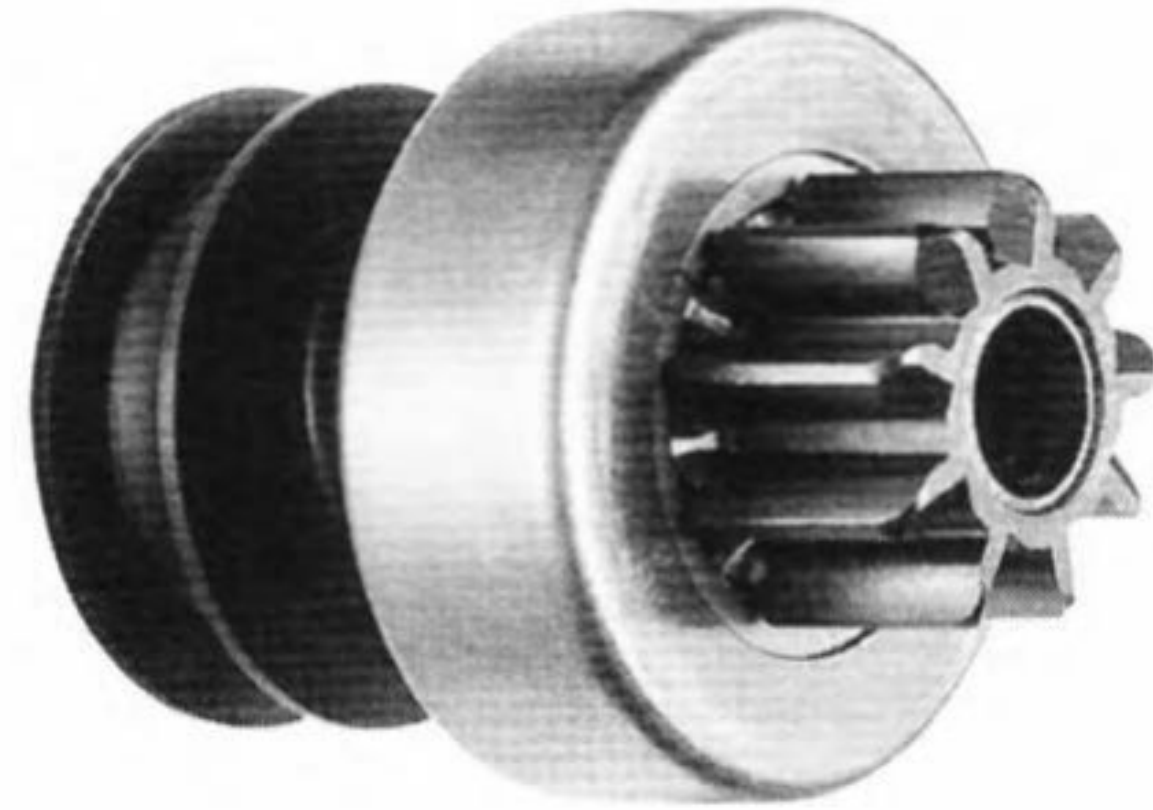
T9 CW G34,8 L79
SPL6 ID14,3 D60

Bosch
9001453336
Volkswagen
BD5T11350A • T11911335A
Wapsa
224026

Bosch
9000453012 • 9000453027
9000453033 • 9000453062
Wapsa
MPB30 • MPB42
MPB68 • MPB9

Agrale
TX 1600 (MWM)
Ford
F1000, 11000,
2000, 400, 4000,
7000 (MWM)

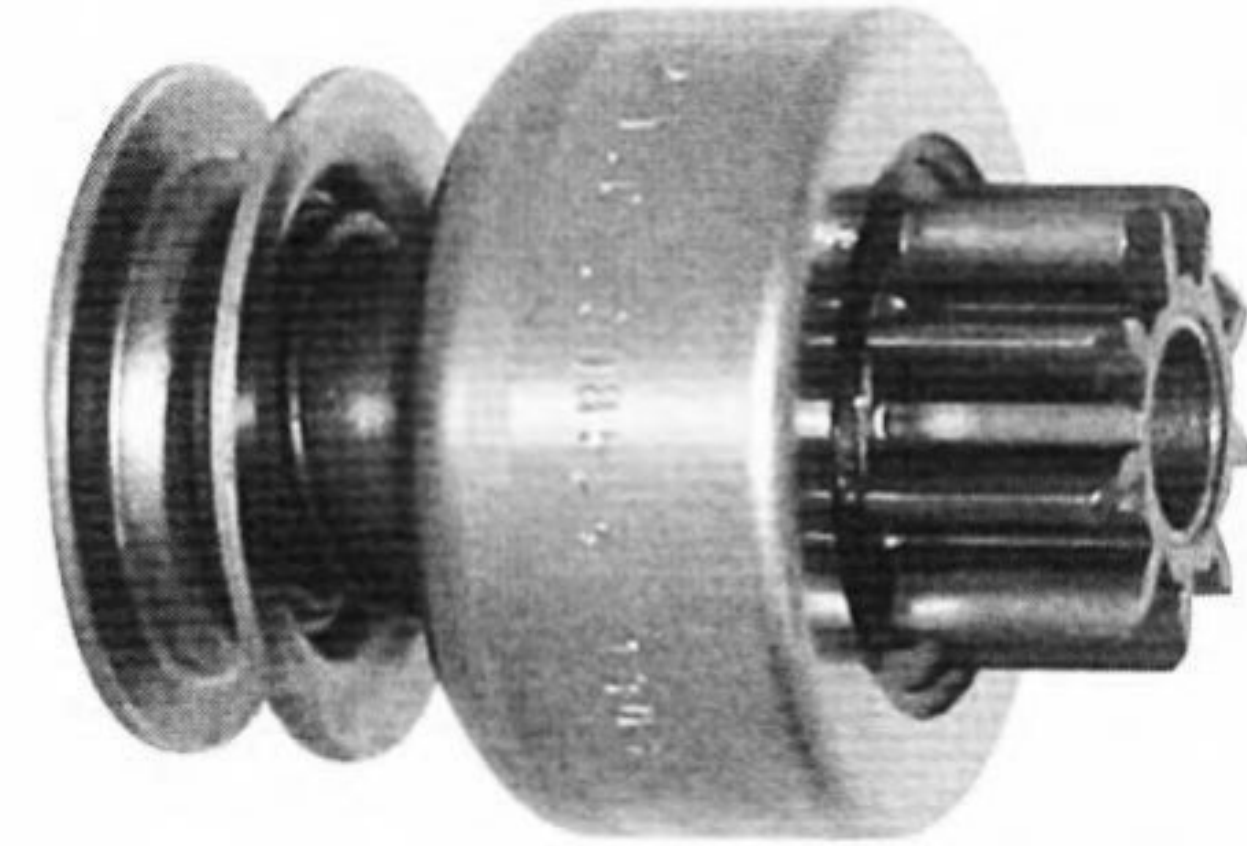
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T9 CW G34,8 L79
SPL6 ID14,3 D60

Agrale
Ford
Valmet
Volkswagen

1.01.0085.4



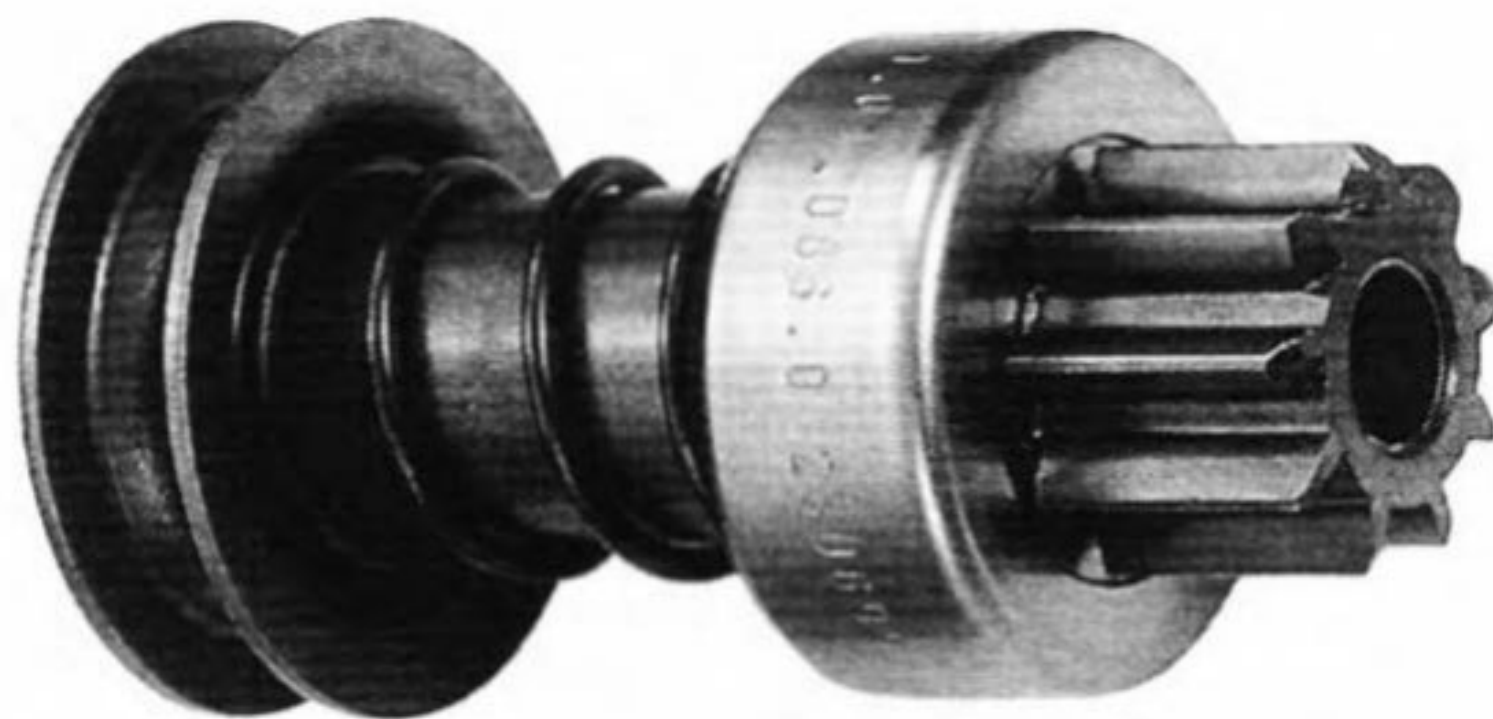
T9 CW G29,64 L97,5
SPL6 ID12 D46,5

Wapsa
224031

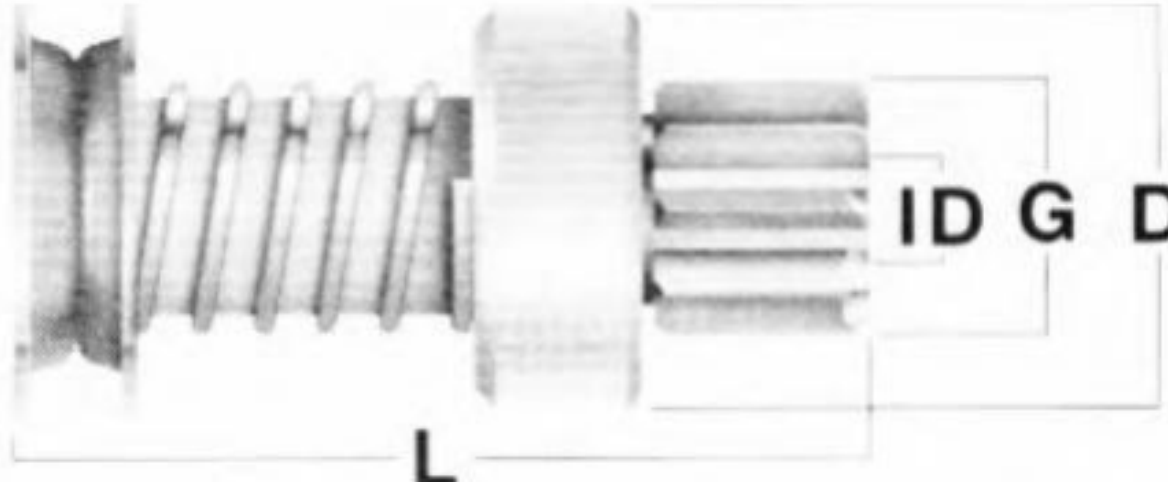
Wapsa
MPC1N

Clark
CFY40

1.01.0086.0

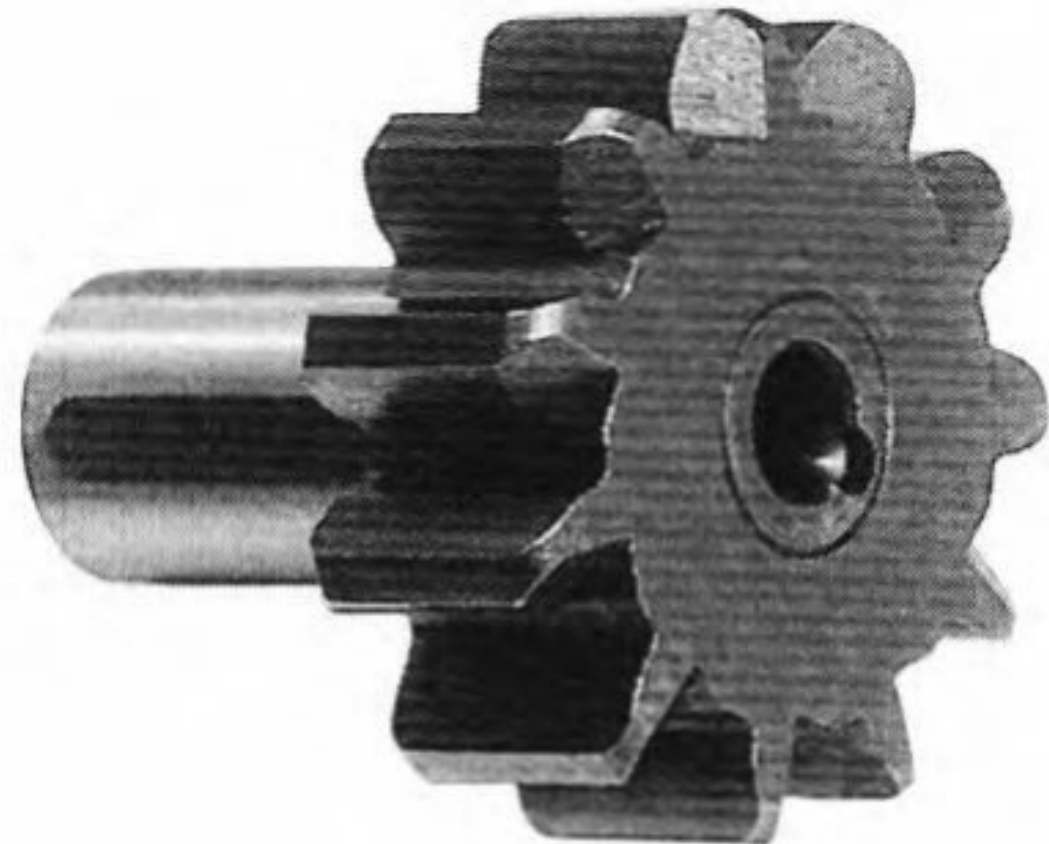


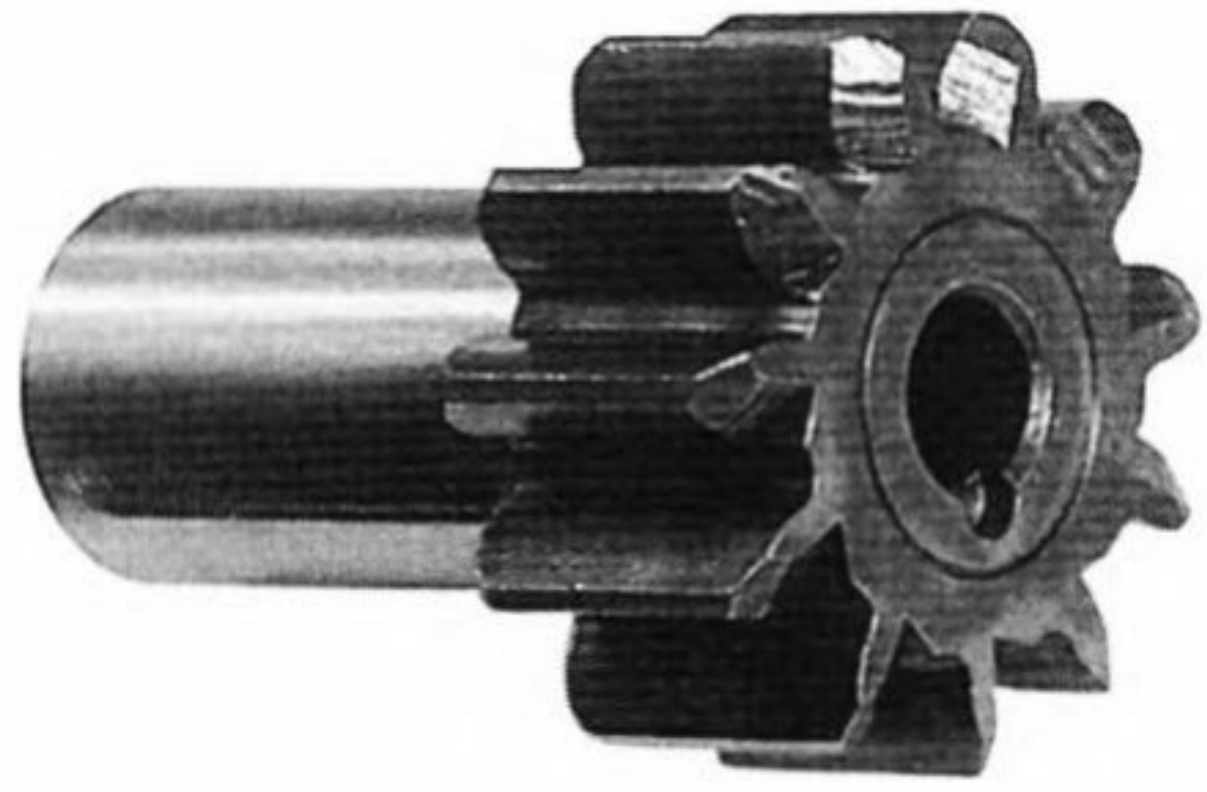
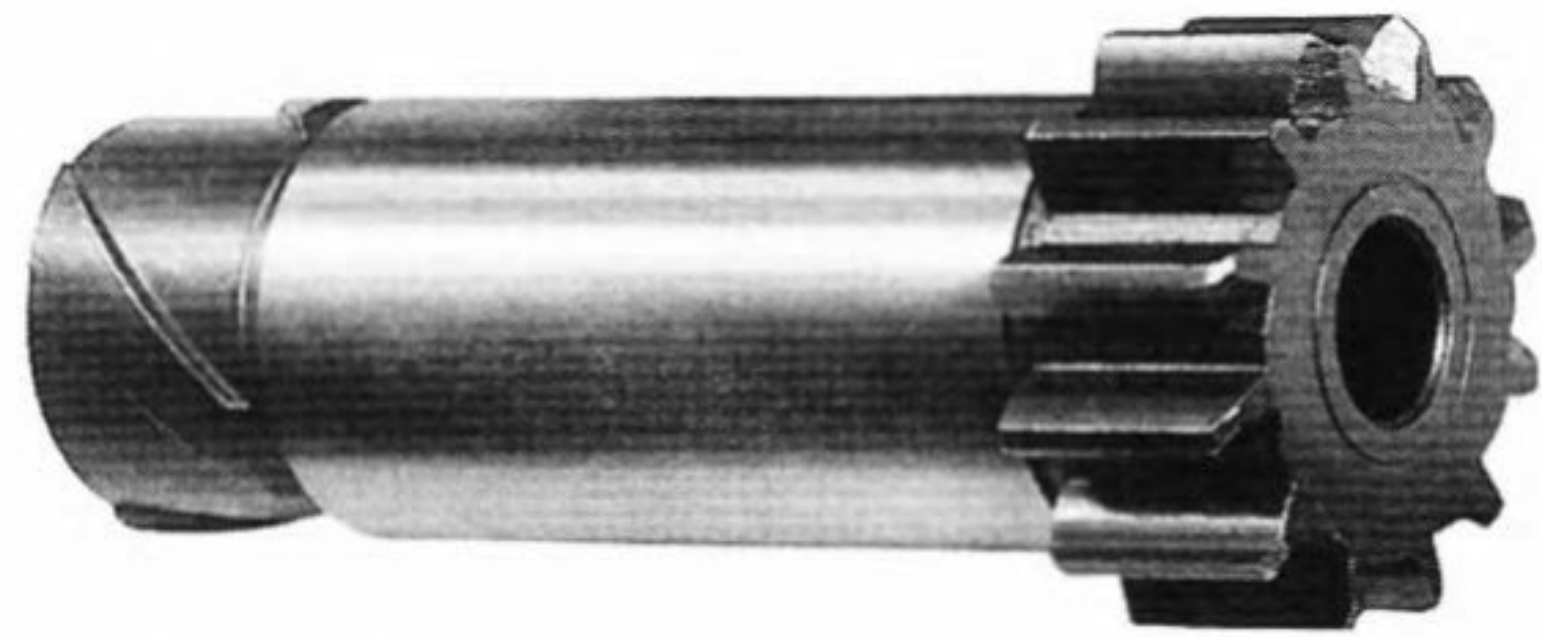
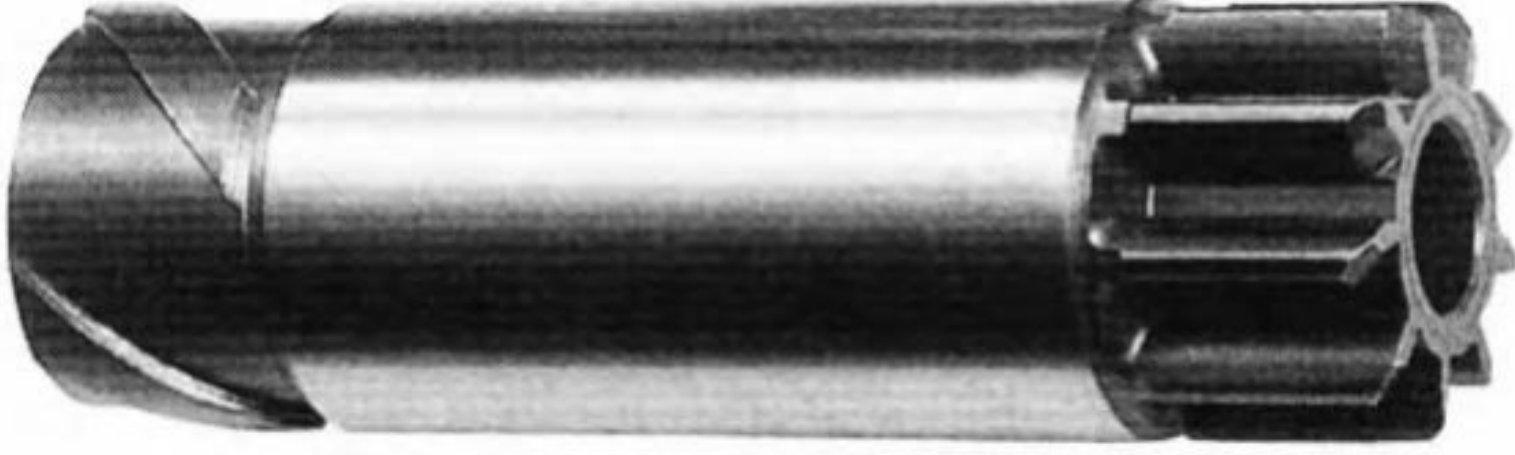
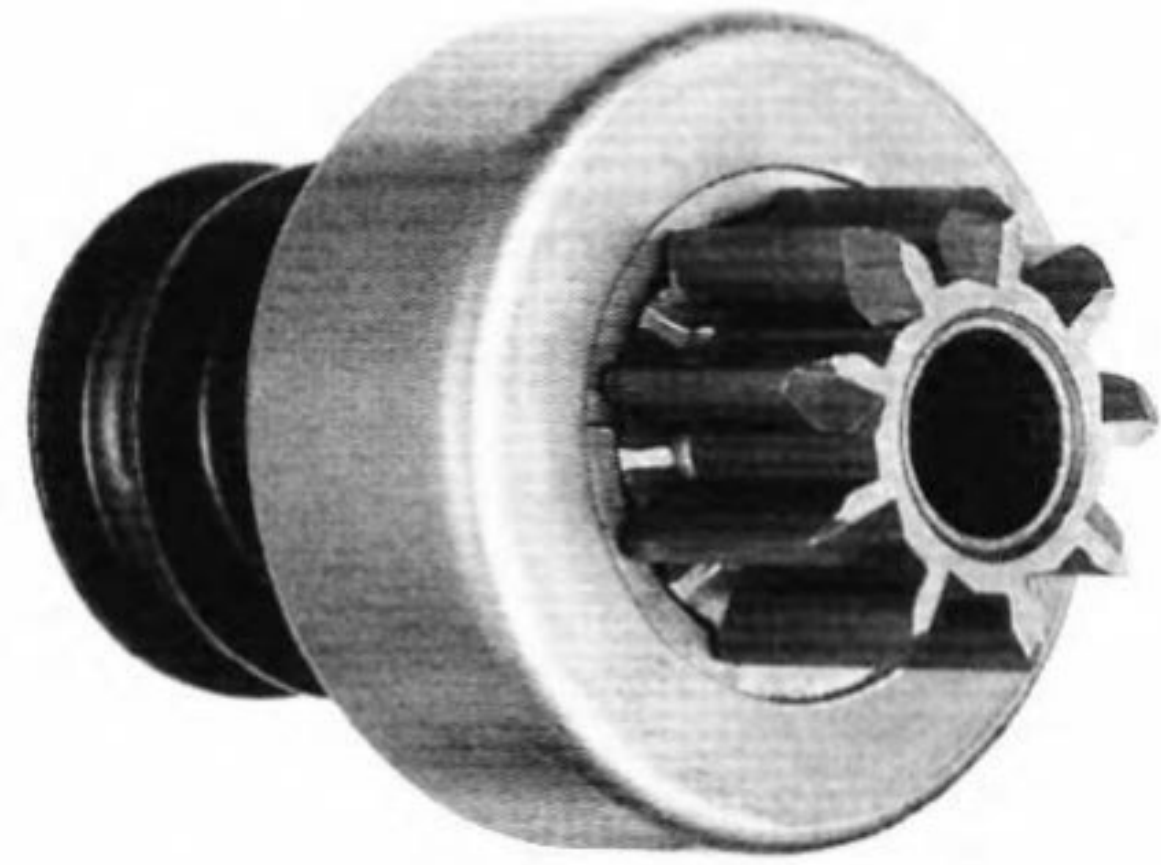
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



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)

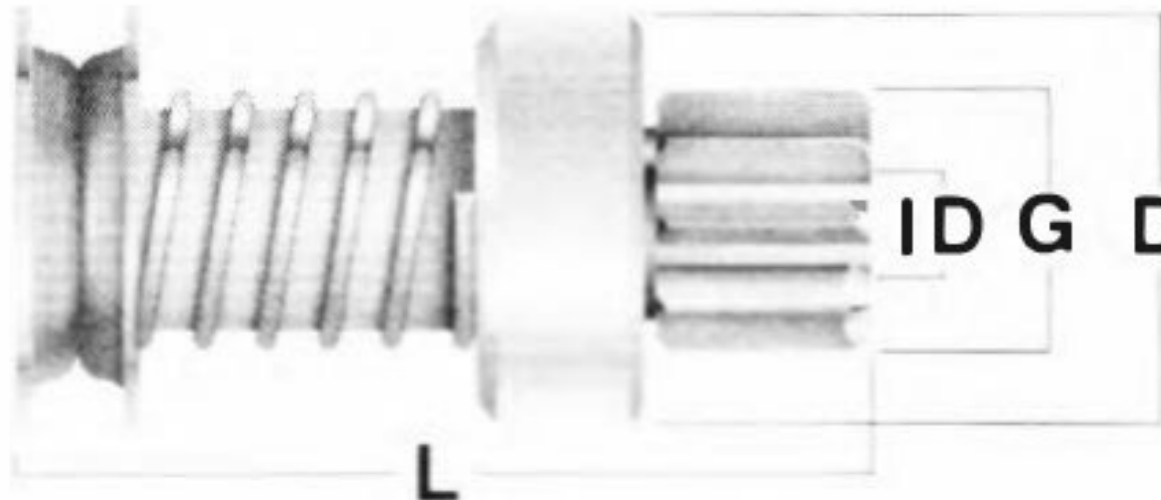
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
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	Bosch 2006382168	Bosch 9000084008 • 9000084020 9000084022 • 9000084023	Caterpillar D 300 Series	1.01.0088.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T12 CW G46,3 L61,1 	Bosch 2006382190 • 9001084064	Bosch 9000084007 • 9000084009	Case W36B Turbo Caterpillar 3304 / 3306 120/140 B 930 - 966	1.01.0089.0
T12 CW G46,4 L120 	Bosch 2006380578 • 9001084020 Cav29 Onan 5549306CS	Bosch 9000084002	Allis Chalmers TL 30 Dodge 500 Series Leyland Badger - Beaver Hippo	1.01.0090.0
T9 CW G34,8 L120 	Bosch 9001083042	Bosch 9000084004 • 9000084006	Fiat Allis - Agri AD 7 B (MWM D225-6) Komatsu Tractor (MWM D225-6) Tatra 148	1.01.0091.0
T9 CW G34,8 L86,5 SPL3 ID14,3 D60 	Bosch 9001083439	Bosch 9000083024 • 9000083025		1.01.0092.0



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

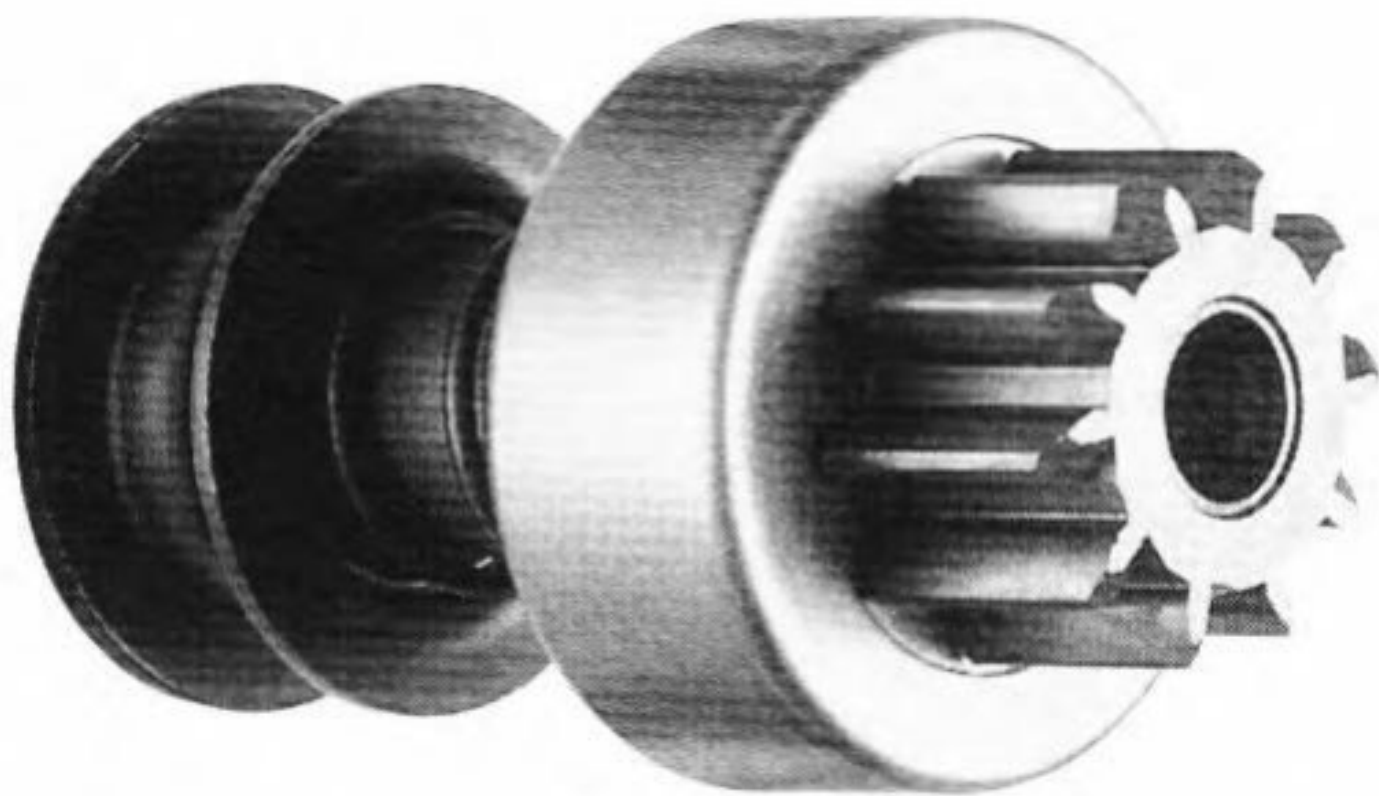


G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T10 CW G40 L96
SPL3 ID14,3 D60

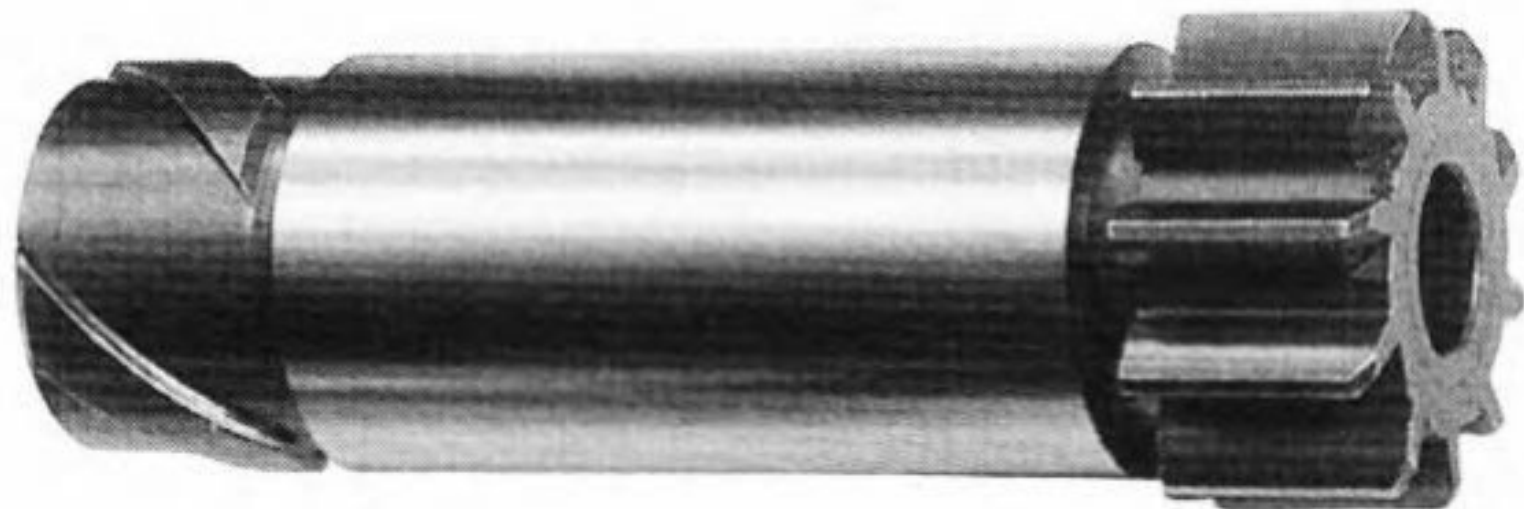


Autolite - Prestolite
EBB168
Chrysler
2525287
Delco Remy
1852716 • 1876857
1877355 • 1933471
1941119 • 1941157
1942950 • 1950058
1964127 • 1966931
1968355 • 1971707
D2024
Ford
C6TZ11350A

Delco Remy
1107214 • 1107234
1107249 • 1107268
1107290 • 1107291
1107382 • 1107503
1107511 • 1107512
1107515 • 1107533
1107539 • 1107540
1107557 • 1107561
1107575 • 1107580
1107582 • 1107591
1107592 • 1107593
1107696 • 1107857
1107859 • 1107867
1107872 • 1108240
1108280 • 1108322
1108379 • 1108396
1108397 • 1108415
1108431 • 1108443
1108447 • 1108449
1108476 • 1108493
1108632 • 1108634
1108644 • 1108648
1108649 • 1108667
1108696 • 1109023
1109194
Ford
C5TF11000B • C6TF11000B
C6TZ11001A • C6TZ11002C
C7TF11000A

1.01.0093.0

T10 CW G40 L120

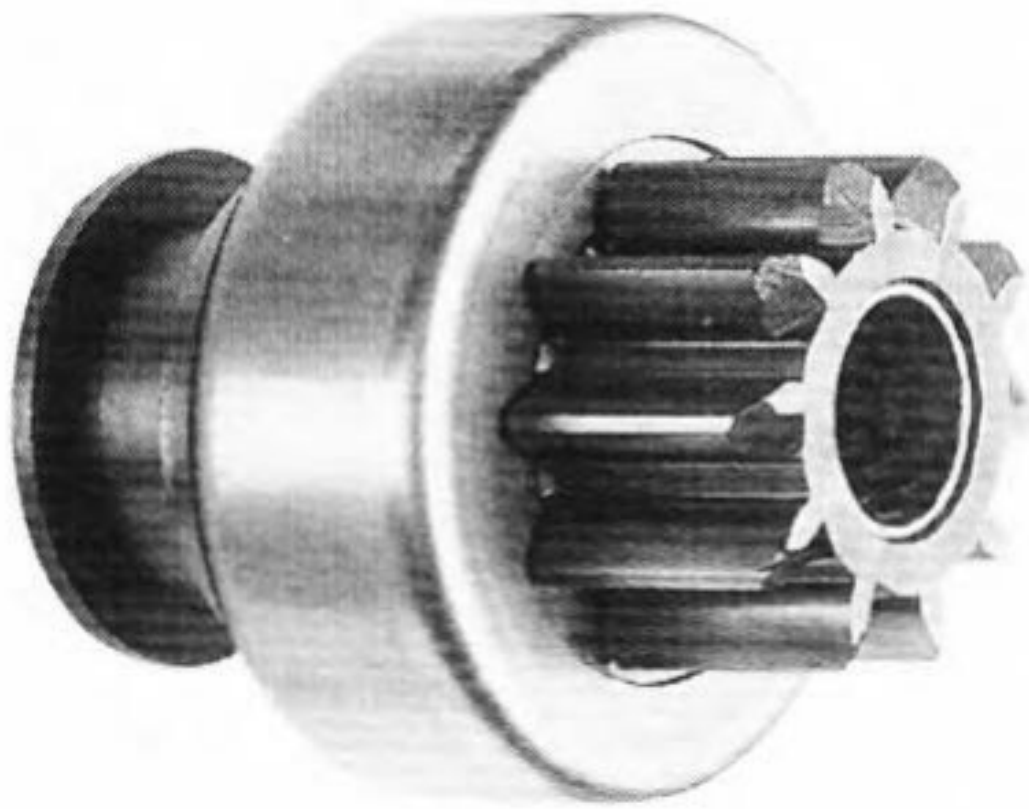


Bosch
9001084036

Bosch
9000084005

1.01.0095.0

T10 CW G40 L70
SPL12 ID17 D60

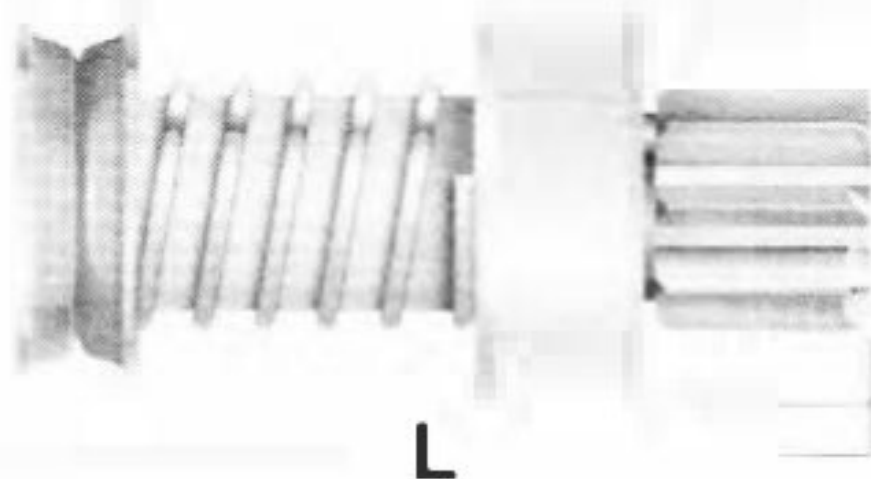


Italacciai
SD401
Lucas
54243783 • 54246738
54246896 • 54247187
TMB115

Italacciai
26211U
Lucas
26211MTM50 • 26312BM50
26431AM50

Bonser
RT 2500 - RT 2500 K
RT 3500 K
Ford (GB)
4000 - 4600 - 5000
5600 - 7000
Lancer Boss
H - HD Series
MD III A
New Holland
M 122 - 133 - 135
140 - 1520

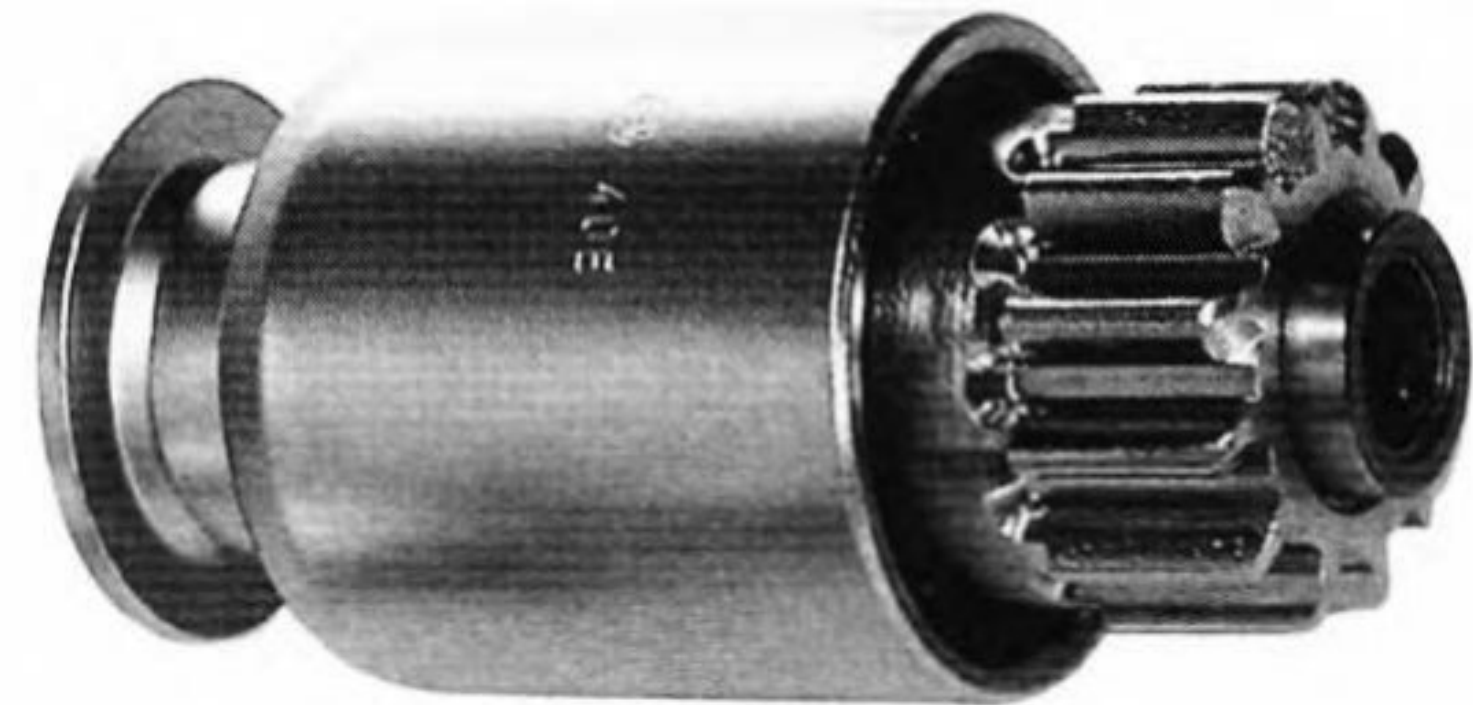
1.01.0096.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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1.01.0097.0



T12 CW G46,30 L120,1
SPL19 ID15,9

Butec 851073 • 852762 852961 Delco Remy 1114087 • 1893560 1894213 • 1936647 1946945 • 1946957 1970711 • 8000068 Facet 480118 • 480411 Ford C8TZ11350B • C8TZ11350D C9WF11350C • D4HF11350AA Leece - Neville 04489 • 77601 Ww 480411	Delco Remy 1109624 • 1109628 1109637 • 1109638 1109998 • 1113353 1113366 • 1113371 1113378 • 1113386 1113393 • 1113407 1113472 • 1113477 1113628 • 1113631 1113670 • 1113827 1113848 • 1113853 1113891 • 1113904 1113928 • 1113934 1113943 Ford C8ZF11000C • D30Z11002A D3TF11000CA • D3TF11001CA D4TZ11002E
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Caterpillar
D330C, D333C,
D334C, D336C,
D344C

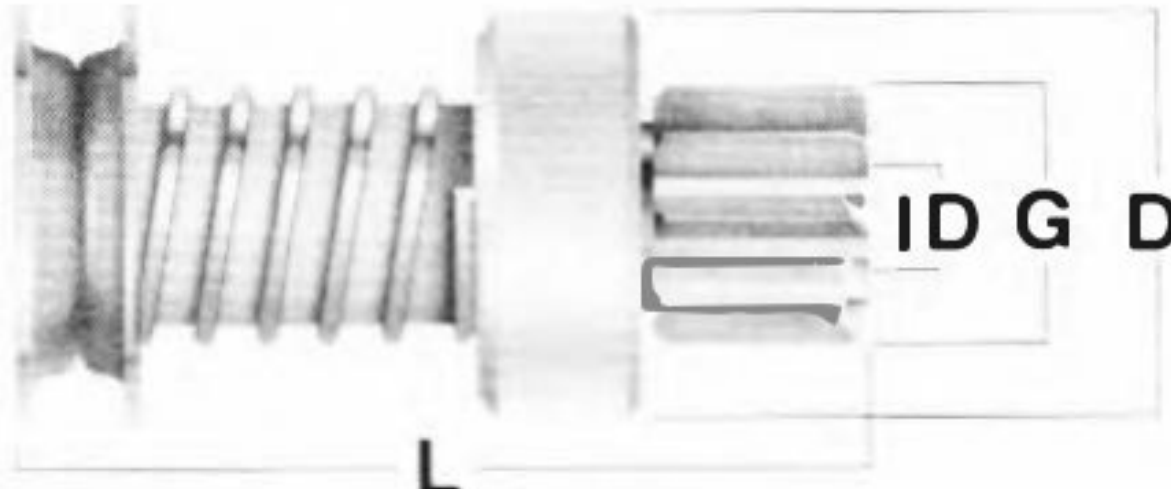
1.01.0098.0



T9 CW G34,8 L89
SPL10 ID14,3 D60

Bosch 2006209107 • 2006209119 2006209301 • 2006209401	Bosch 0001358049 • 0001359012 0001359013 • 0001359014 0001359027 • 0001359028 0001359043 • 0001359051 0001360004 • 0001360007 0001360012 • 0001360018	ABG Alexander - Puma Saw - Titan Agria Titan 211 - 350 - 360 410 Carraro Tigrone Atlas Tropical 765 Claas Corsar - Cosmos Clayson 1520/1530/1540 Dodge C 14 - 16 Fahr M 66 - 66S - 88 88S - 600 - 750 900 Fiat Allis - Agri S 60 - S 70 Kaelble 7W-WTV 8 WV-WVK Kässbohrer S 208 H Lombardini LDA 674 - 833 - 834 Massey Ferguson MF 33.3 - 450B 450C Mercedes Benz L 408 - L 608 L 1113 - L 1513 Same Ariete, Drago Saviem SM 10 H 17 - SM 10 H 19 Zettelmeyer L 800, L 1000 Europ S 8, S 10
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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)



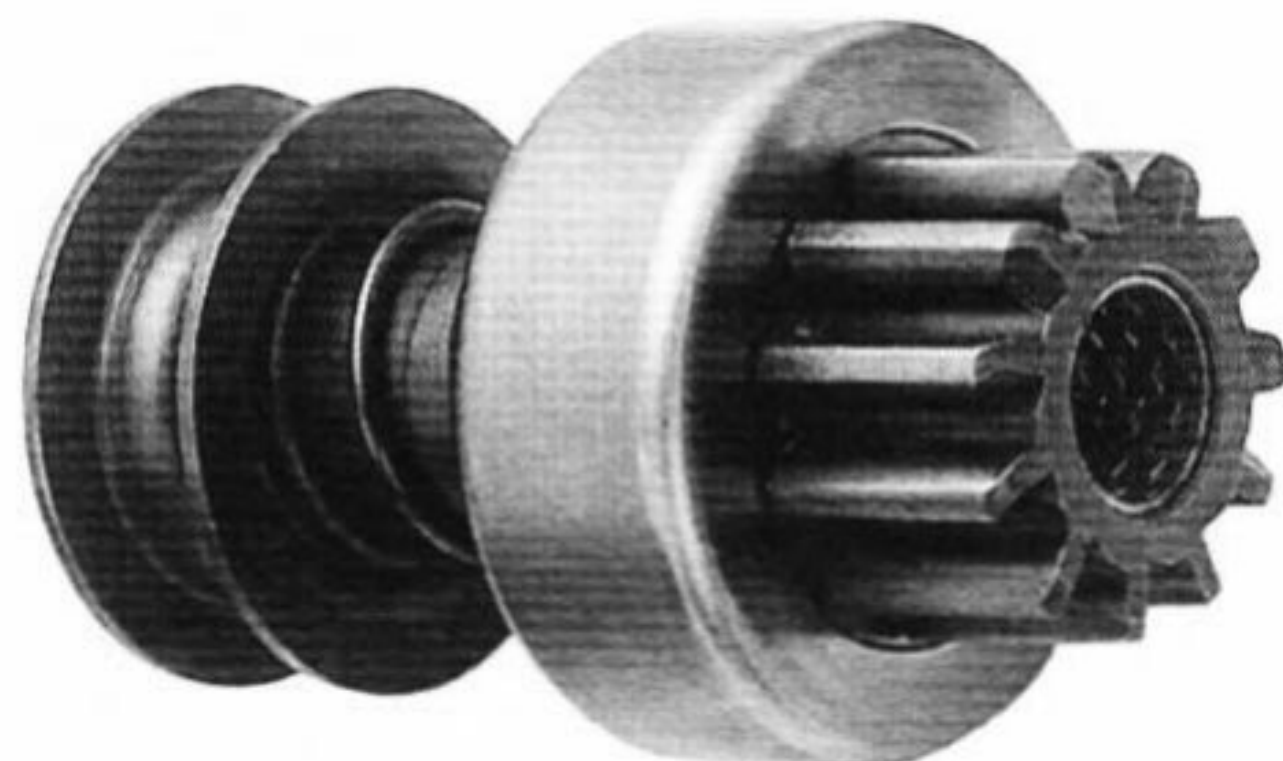
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

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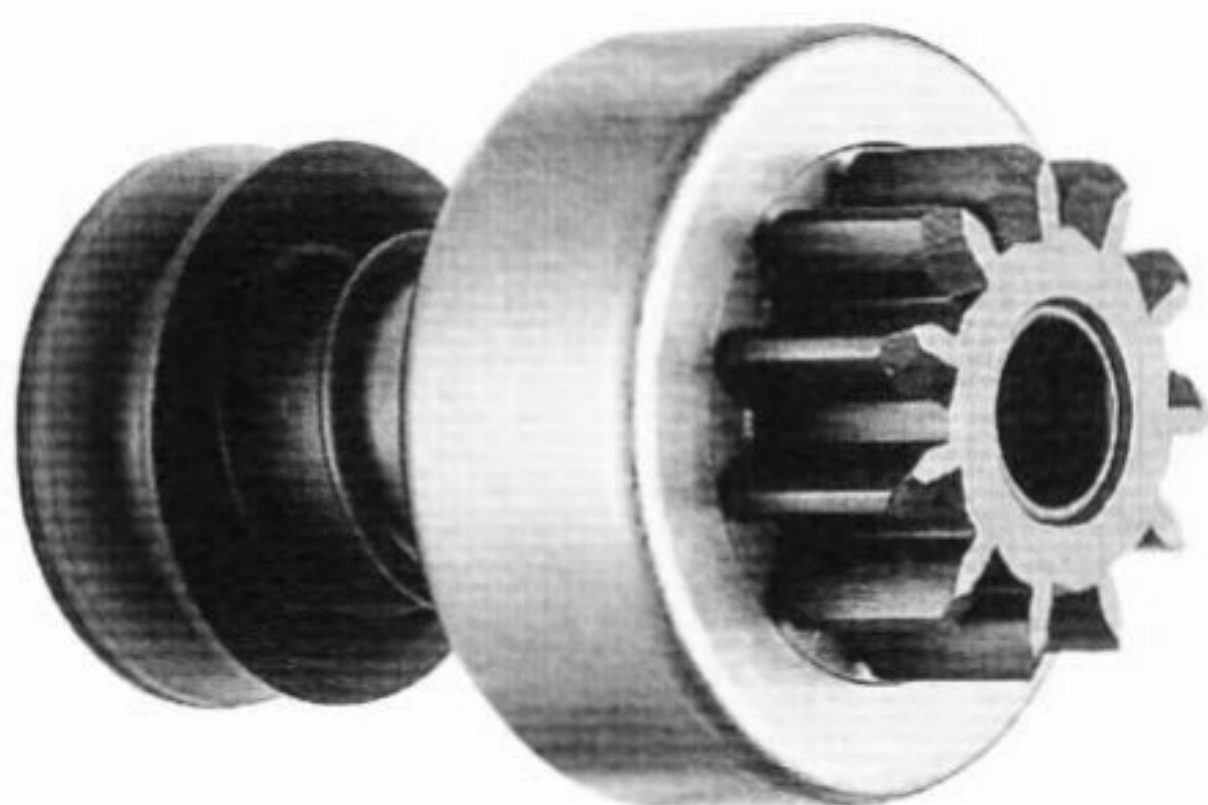


1.01.0100.0

T11 CW G41 L96
SPL3 ID14,3 D60



T11 CW G41 L89
SPL10 ID14,3 D60



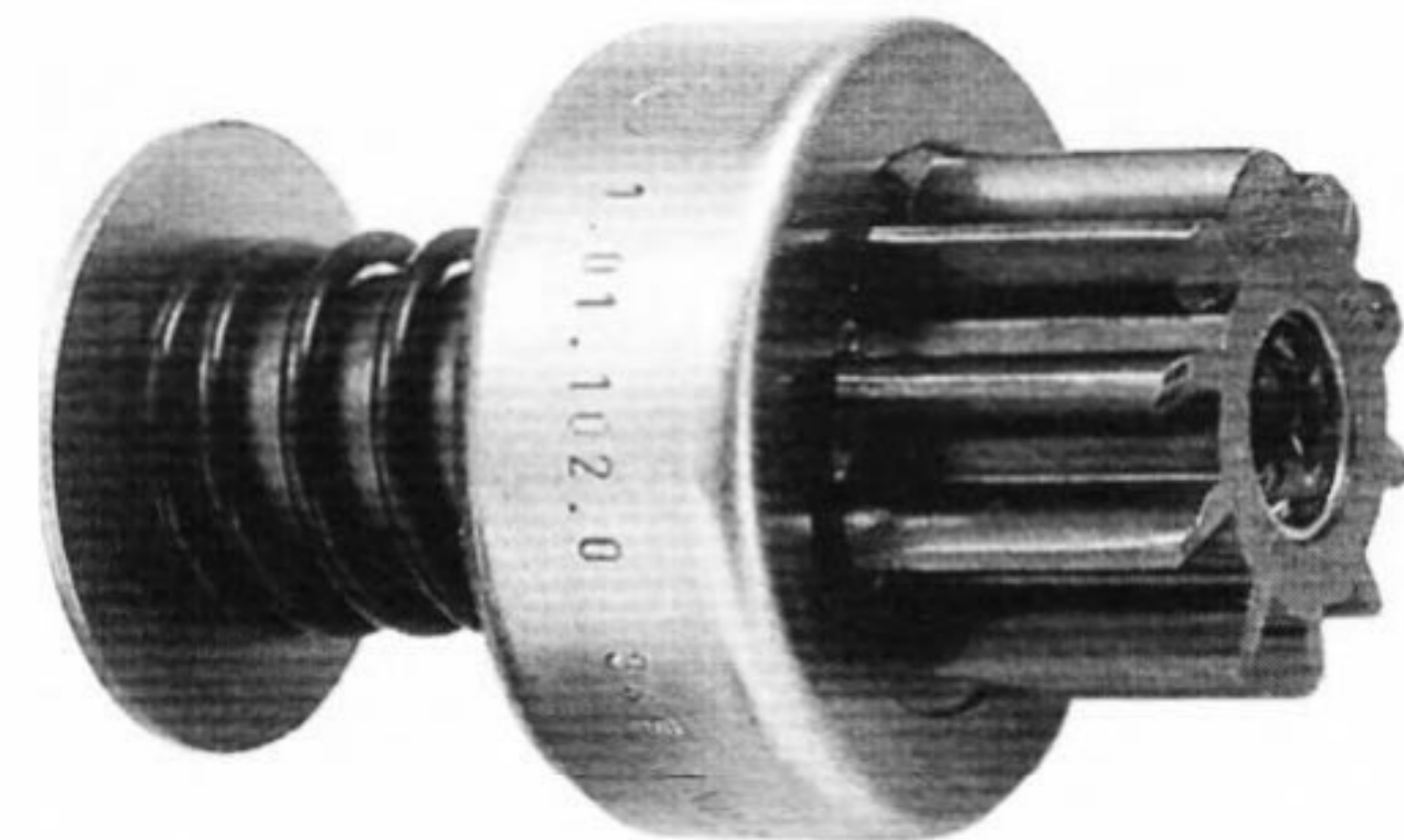
Bosch
2006209109 • 2006209120
2006209302 • 2006209342
Italacciai
SD349

Bosch
0001358051 • 0001359001
0001359003 • 0001359006
0001359007 • 0001359010
0001359019 • 0001359024
0001359040 • 0001359050
0001360002 • 0001360003
0001360009 • 0001360016
Italacciai
0001358051

DAF
AZ 1900 DH
F2000/2005/
2200/2205 D
Kässbohrer
S 80/110/A - S 120
130 - 150
Steyr Puch
650 A - 760 A
V.M.
HR 688 H, HT
Volkswagen
LT 28D - 31D - 35D
Zetor
3511 - 3545 - 4511
5511 - 5545 - 6722
6745

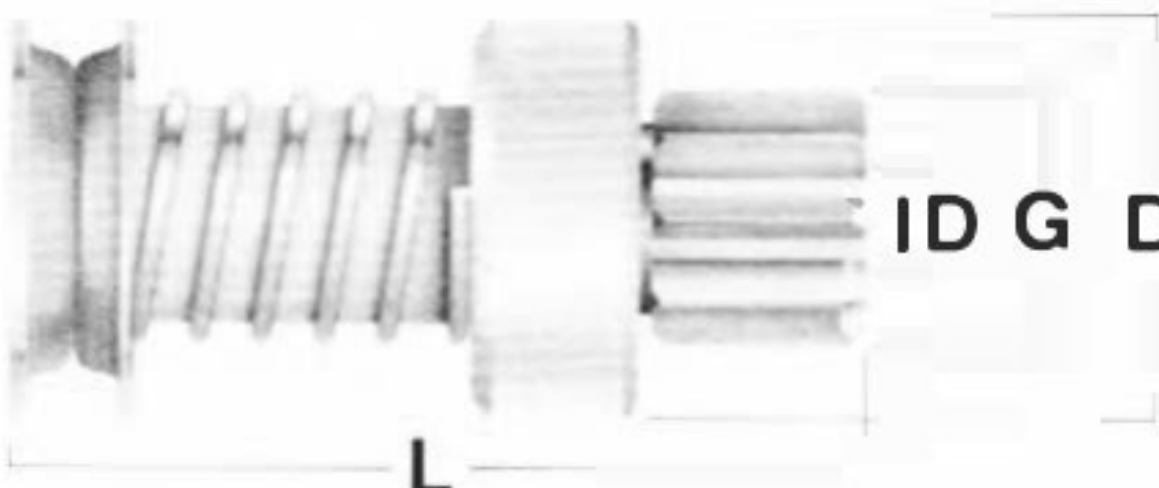
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T10 CW G40 L95
SPL3 ID15 D60



Lucas Indiel
32557814 • 35255870
35256861 • 35257814

1.01.0102.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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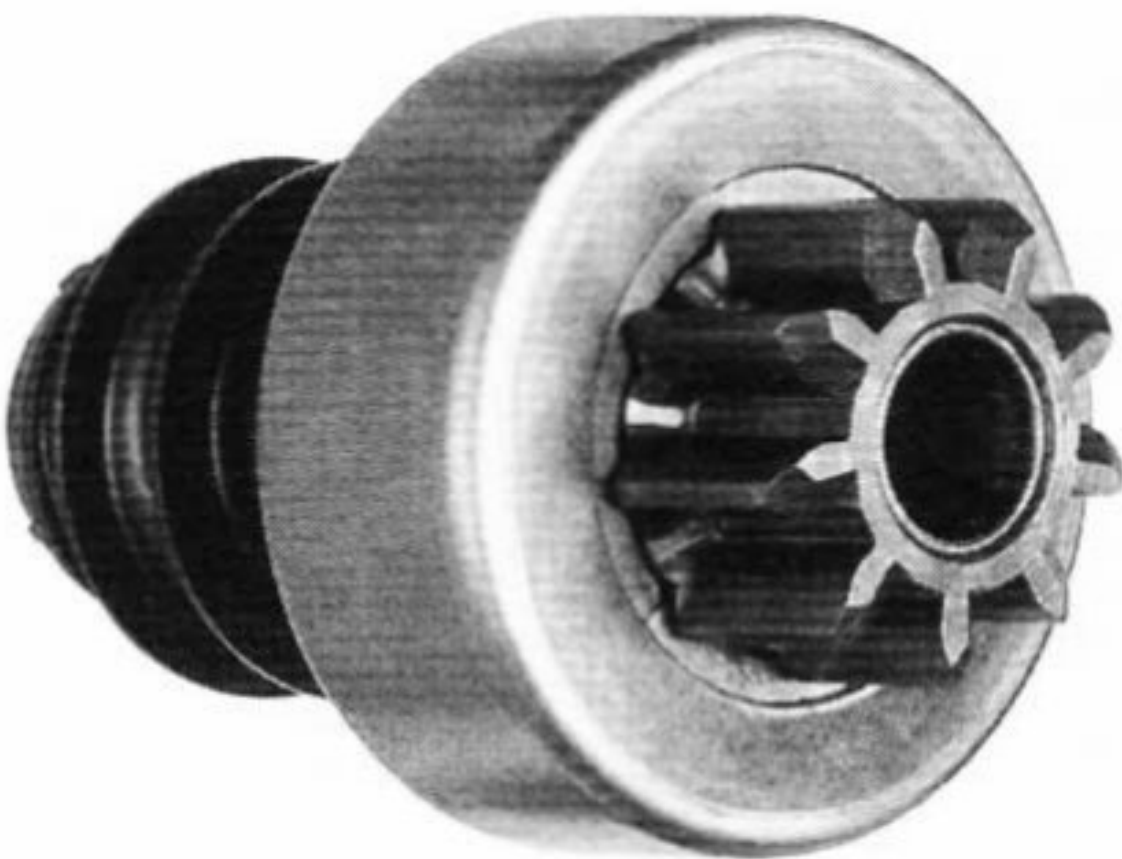
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T9 CW G34,8 L90
SPL10 ID14,3 D60

Bosch
2006209215
Italacciai
SD346

Bosch
0001354080 • 0001354082
0001354088 • 0001354092
0001354093 • 0001354099
0001354100 • 0001354103
0001355015
Italacciai
0001354080

Agria
3800 G - 4800 K
5700
Farymann
G 10 - 20
Hanomag
F 20, 25, 30, 35
Int. Harvester (D)
221 - 321 - 431
523 - 624
Ruggerini
RD 90/2 - RD 95/2
RD 100/2

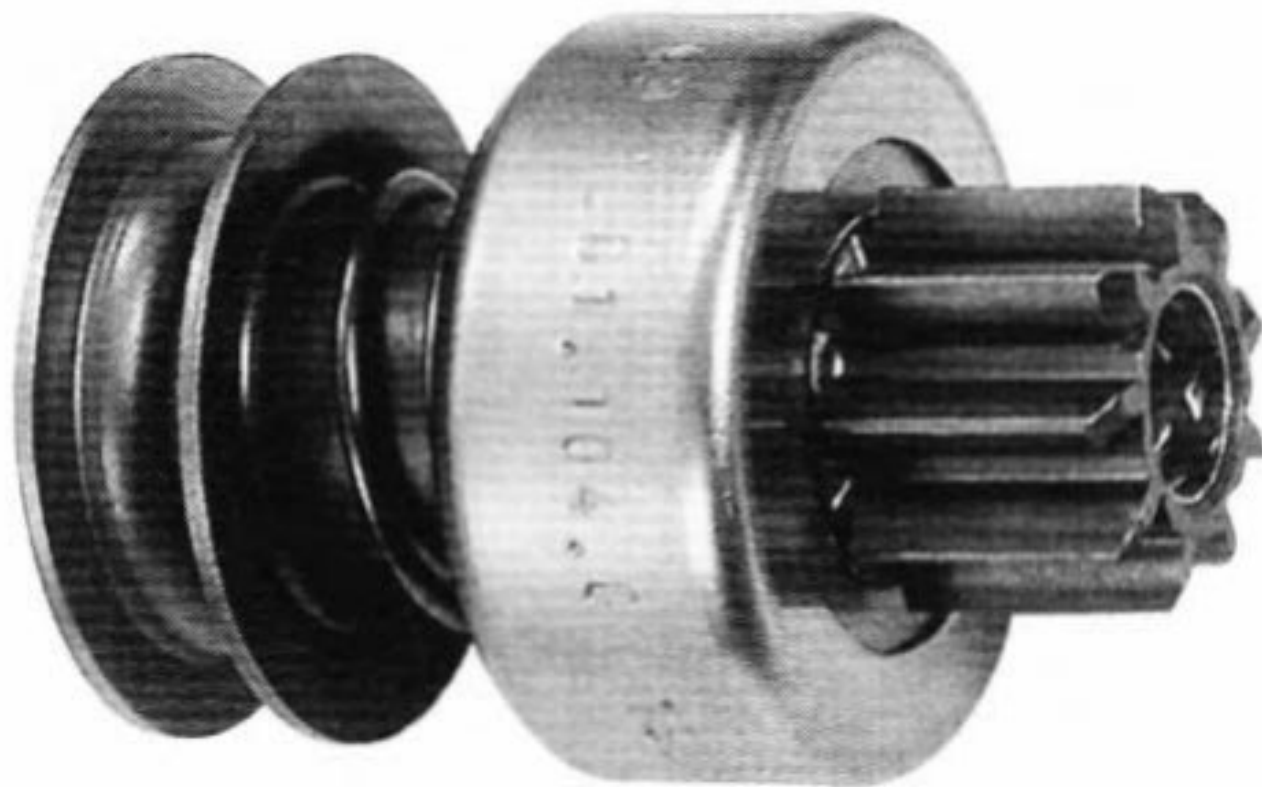


T9 CW G25,8 L72
SPL6 ID12 D46,5

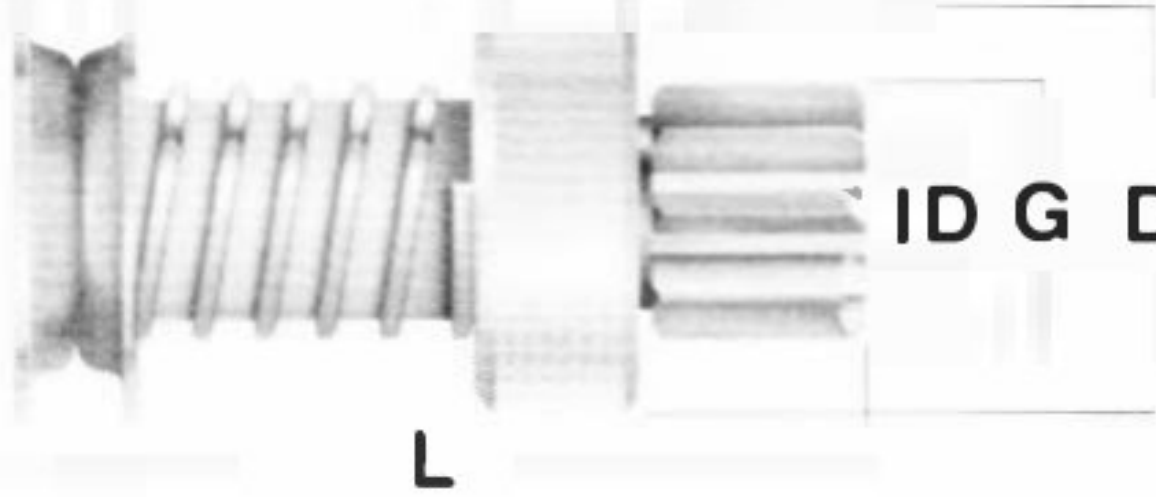
Bosch
9001451291
Wapsa
224035

Wapsa
MWB14

1.01.0104.0

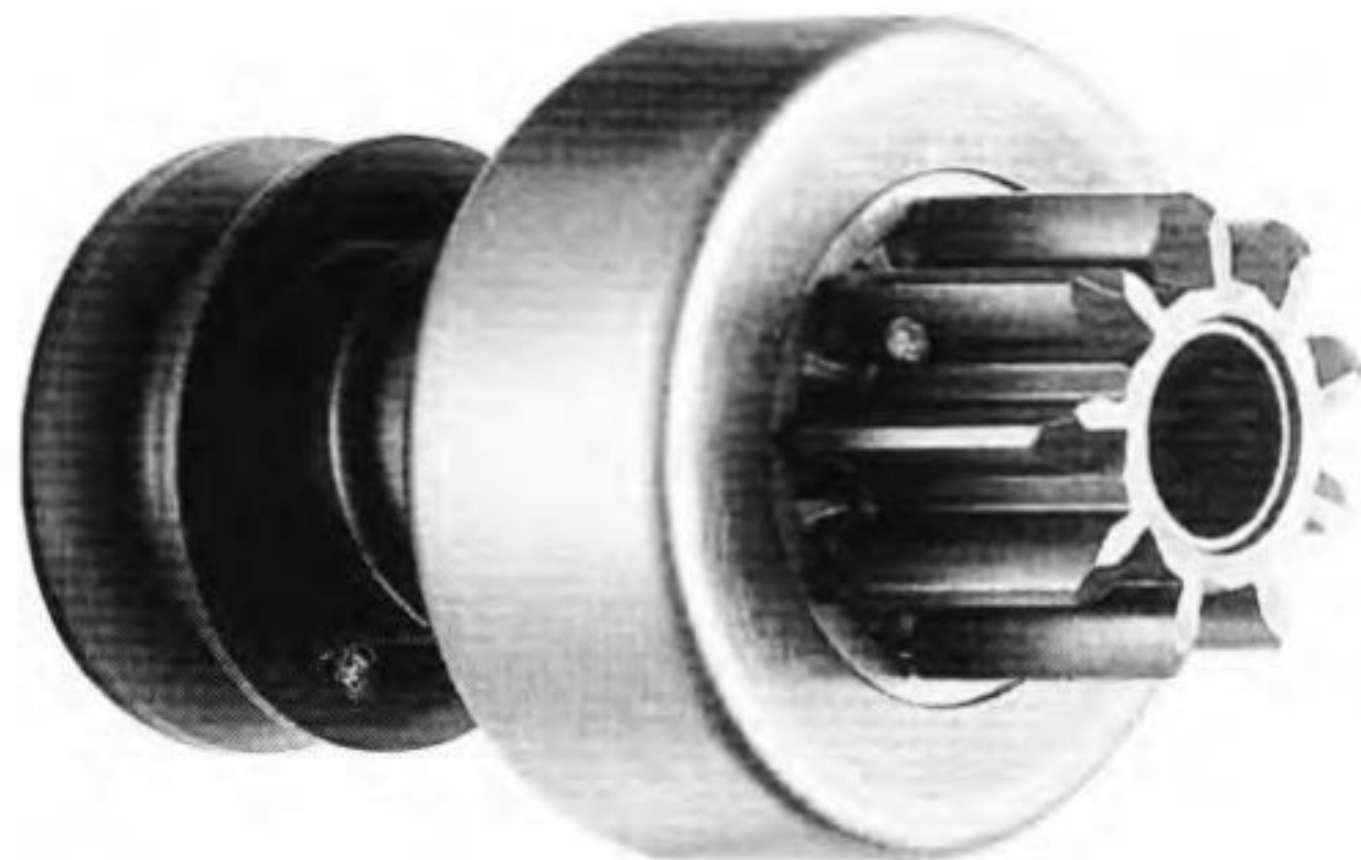


T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Lenght (mm)/Largo (mm)



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 G34,8 L91
SPL10 ID14,3 D60



Bosch

2006209406 • 2006209421
2006209422 • 2006209436
2006209446 • 9001083406
9001083436 • 9002453073

Fiat

79028900 • 79028909
8122129 • 9008243
9926112 • 9957919

Italacciai

SD124

Mercedes Benz

0001517013

Volkswagen

04053926

Bosch

0001354084 • 0001359031
0001359055 • 0001359057
0001359062 • 0001359071
0001359072 • 0001359073
0001359074 • 0001359077
0001359083 • 0001359084
0001359087 • 0001359089
0001359091 • 0001359097
0001359100 • 0001359101
0001359111 • 0001359113
0001359118 • 0001359119
0001360004 • 0001360025
0001360027 • 0001360030
0001360031 • 0001360032
0001360034 • 0001360035
0001360036 • 0001360037
0001360038 • 0001360039
0001360040 • 0001360046
0001360047 • 0001360049
0001360056 • 0001360057
0001360059 • 0001360061
0001360065 • 0001364100
0001364105 • 0001365004
9000083027 • 9000083028
9000083031 • 9000083036
9000083045 • 9000083046
9000083050 • 9000083052
9000083053 • 9000083054
9000083056 • 9000083061
9000083063 • 9000083064
9000083065 • 9000083066
9000083067 • 9000083068

Italacciai

0001354084

Carraro

Tigrone 625

Case

80CP CR - W18,
20, 20B

CBT

2080, 2105, 2600,
8060, 8440

Claas

Dominator 80 - 85
Mercator 50 - 60 - 70

Clark

Michigan 55C, 45C,
55A, 65R, 75 III

Fiat Allis - Agri

1300 - 1300 DT
FE 105 FG70, 85
1900B, FR10, FR12

Hanomag

R 70, 100

Komatsu

D30E, D50A, D50P

Massey Ferguson

MF 33B - W 450B
450B, 450 C

Poclain

FC 30, LC 80,
LY 80, MCL 84

Same

Ariete (4801 Engine),
Drago 100

Steyr Puch

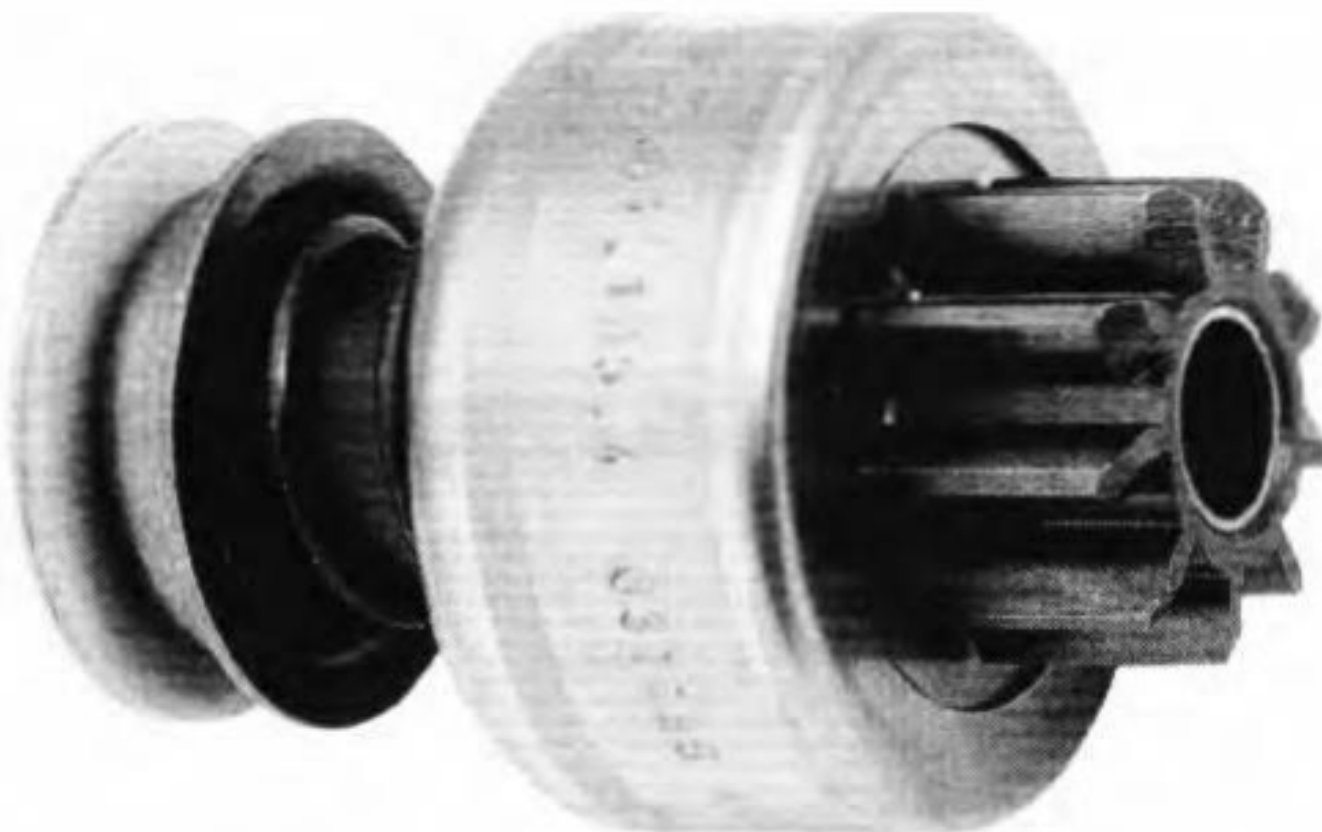
586 - 590 - 690
1000 - 1200 - 980 A
1100 - 1200

Valmet

78, 85ID, 88, 110ID,
118, 128, 138, 148,
880, 980

1.01.0105.0

T9 CW G34,8 L91
SPL10 ID14,3 D60



Bosch

2006209406 • 2006209421
2006209436 • 2006209446
9001083406 • 9001083436

Italacciai

SD124

Mercedes Benz

0001517013

Volkswagen

04053926

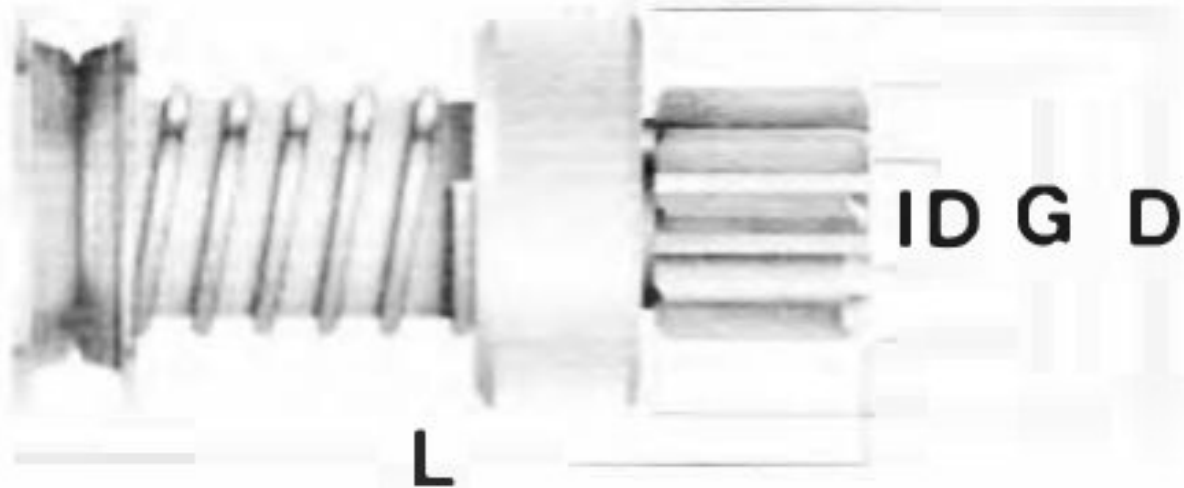
Bosch

0001359055 • 0001359057
0001359062 • 0001359071
0001359072 • 0001359073
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0001359089 • 0001359091
0001360027 • 0001360035
0001360036 • 0001360047
0001364100 • 9000083027
9000083028 • 9000083031
9000083036 • 9000083045
9000083046 • 9000083050
9000083052 • 9000083053
9000083054 • 9000083056
9000083061 • 9000083063
9000083064 • 9000083065
9000083066 • 9000083067
9000083068

Italacciai

0001354084

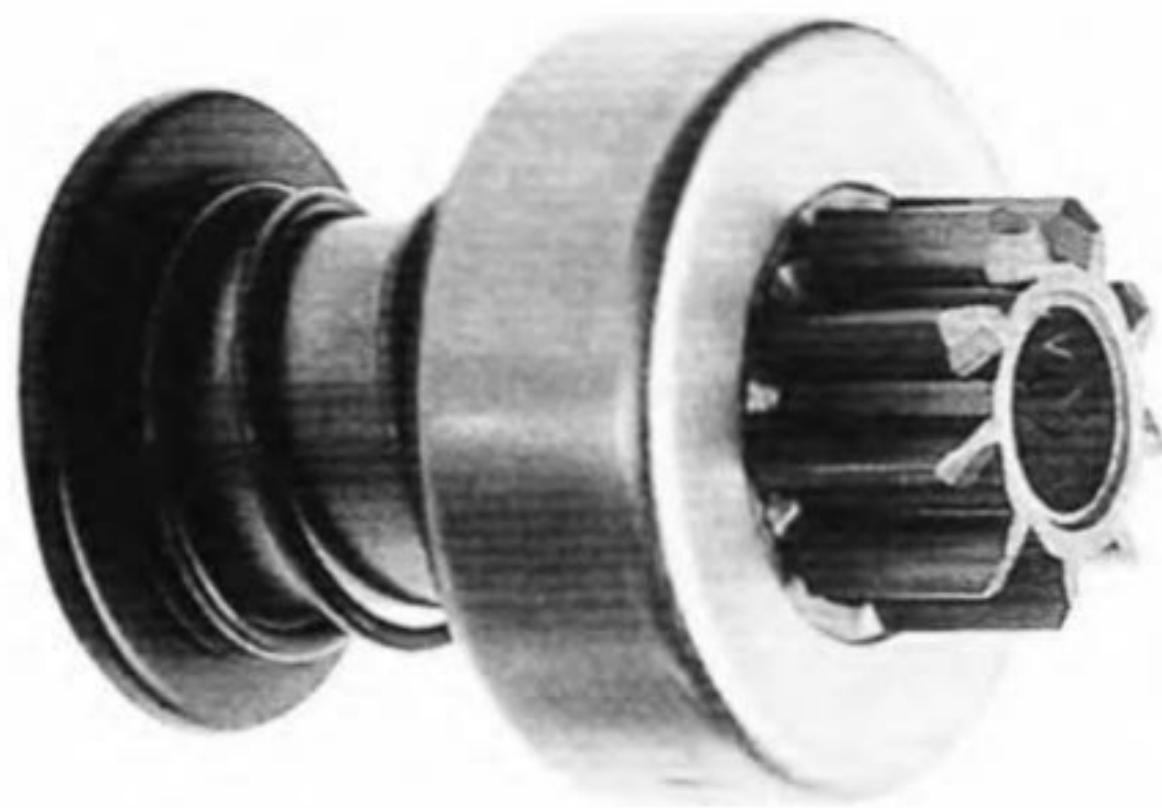
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Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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1.01.0108.0



T9 CW G25,8 L64
SPL10 ID12 D46,5

Bosch
1006209404 • 1006209410
1006209414 • 1006209416
1006209427 • 1006209447
1006209462 • 1006209463
1006209471 • 9001066236
9001082340 • 9001082618
9001082660 • 9001082686
9001082748 • 9001336324

Fiat
82327386 • 9936602
9937705

General Motors
09307667

Italacciai
SD436

Volkswagen
059911335B • 78MU11350A
ZBC911335

Bosch
0001157024 • 0001157025
0001157028 • 0001157029
0001157030 • 0001208200
0001208201 • 0001208202
0001208206 • 0001208208
0001208209 • 0001208211
0001208216 • 0001208217
0001208224 • 0001208225
0001208226 • 0001208227
0001208228 • 0001208229
0001208233 • 0001208400
0001208405 • 0001211207
0001211215 • 0001211229
0001211242 • 0001311101
0001311103 • 0001311104
0001311105 • 0001311106
0001311107 • 0001311108
0001311109 • 0001311110
0001311112 • 0001311114
0001311117 • 0001311118
0001311120 • 0001311121
0001311122 • 0001311124
0001311125 • 0001311126
0001311127 • 0001311131
0001311132 • 0001311136
0001311137 • 0001311139
0001311141 • 0001311143
0001314018 • 9000062014
9000082024 • 9000082025
9000082033 • 9000082035
9000082036 • 9000082041
9000082042 • 9000082043
9000082050 • 9000082051
9000141116 • 9000142001
9000142002 • 9000142003
9000142102 • 9000334102

Italacciai
0001157024

Alfa Romeo
2000 - Alfa Sud
Arna - 75 - 90
Giulia Super - Alfetta
GTJunior - Spider
GTV - F 12

Audi
80 - 100 1.8/1.9/2.0
200

BMW
320 - 323 I - 520
523 I - 528

Citroën
BX 14 - C 22 - 25E
LNA - Visa - Visa II

Fiat
Ritmo 75 - X 1/9 Five
Speed - Ducato

Ford (D)
Granada

Lancia
Delta 1.5
Gamma 2.0
Prisma 1.5

Mercedes Benz
200 - 220 - 230 - 250
280 - L208 - L308

Opel
Ascona B/C - Corsa
Rekord D - Blitz CF

Peugeot
104 - 504 - 504 V6
604 V6 - J5

Porsche
924

Renault
Fuego - Master 2.0
R 18 - R 20 - R 30
Trafic 1.4 - 1.6 - 2.0

Saab
900 Turbo

Seat
Ibiza - Malaga
Ronda

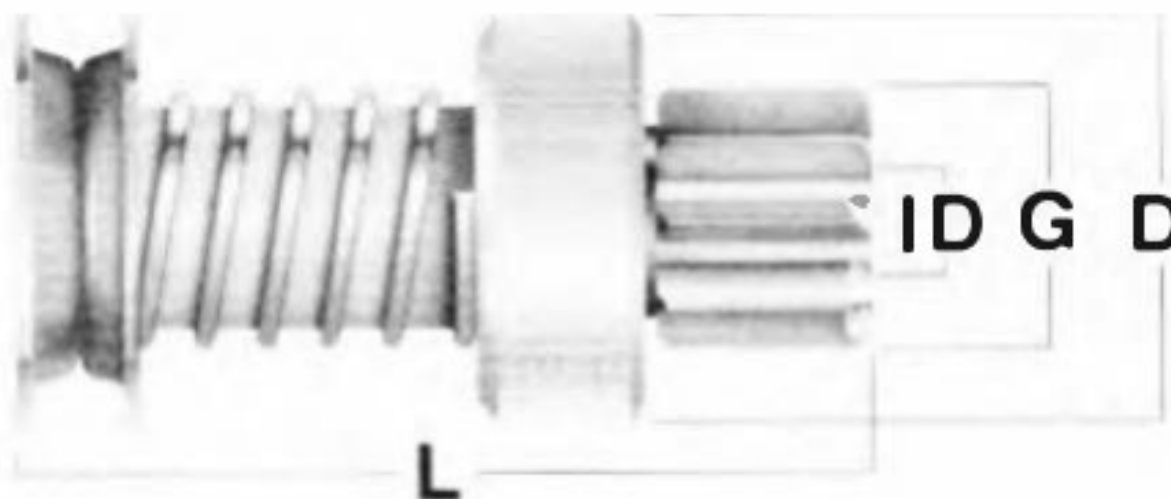
Talbot
Samba - Solara
180 - 1610

Vauxhall
Astra - Carlton
Cavalier

Volkswagen
Passat 5
Santana 5

Volvo
140 - 142 - 164
240 - 260
360 - 760

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)



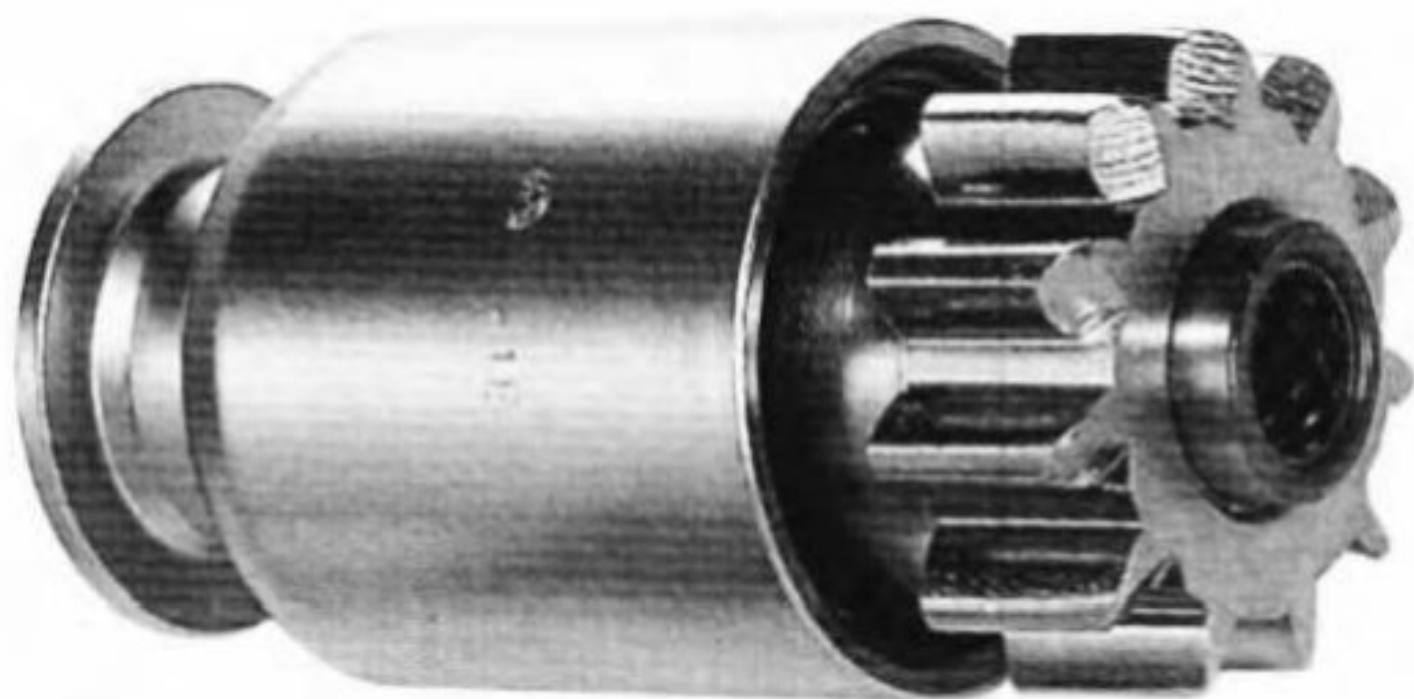
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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1.01.0110.0

T11 CW G56,7 L120,1
SPL19 ID15,9



Autolite - Prestolite

EBB56A • MDO1161
MDW1261 • MGD1061
MGD1161 • MGD1161A
MGL1161 • P59138
P59156 • P59170
P59173 • P595

Butech

851075 • 852763
852962

Caterpillar

6N3826

Chrysler

15056 • 15113

Delco Remy

1109625 • 1894211
1935487 • 1945487
1952083 • 1953373
1955777 • 1960370
1967779 • 8000066
830620

Facet

480117 • 480321

Ford

C2DZ11350A • C3DE11350A
C3TZ11350A • C8DF113504
C9HE11350A • D4HF11350BA
EAB11350A

Leece - Neville

04486 • 77600
MO29077600

Ww

480321

Caterpillar

7M8651

Chrysler

15056 • 15113

Delco Remy

1109625 • 1109627
1109631 • 1109636
1109642 • 1109643
1109649 • 1109755
1109759 • 1113475
1113519 • 1113643
1113645 • 1113832
1113884 • 1113952
1113955 • 1113956
1113957 • 1113958
1113965 • 1113966
1113968 • 1113970
1113971 • 1113972
1113973 • 1113974
1113975 • 1113977
1113978 • 1113979
1113981 • 1113983
1113986 • 1113994
1113995 • 1113997
1114066 • 1114092
1114140 • 1114143
1114145 • 1114148
1114150 • 1114197

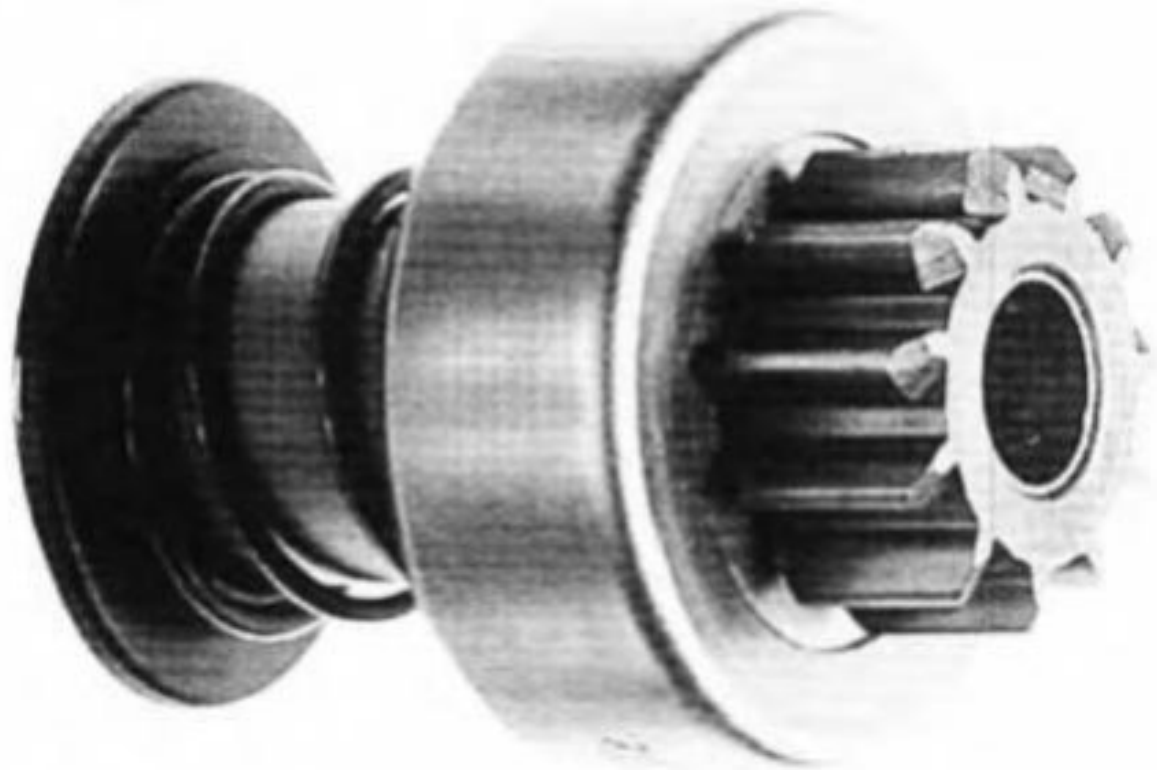
Ford

C3TF11000A • C3TZ11001A
C4TF11000A • C4TZ11002A
C5TZ11002C • C6TF11001A
C9HZ11000C • D3TF11000A

Leece - Neville

CATF11000A • CATZ110024

T11 CW G29,50 L64
SPL10 ID12 D46,5



Bosch

1006209425 • 9001082324
9001082749

Fiat

7073094 • 9932923

General Motors

07073094

Italacciai

SD186

Bosch

0001208218 • 0001208408
0001211246 • 0001311116
0001311119 • 0001311123
0001311129 • 0001311130
0001311133 • 9000082021
9000082039 • 9000082040
9000082053 • 9000142100

Fiat

4470377 • 7501995

Italacciai

0001208408

Fiat

124 Spider
131 Mirafiori
132 - 147
Argenta - Duna
Regata - Ritmo
Uno

Innocenti

Elba 1.5 - 1.6

Lancia

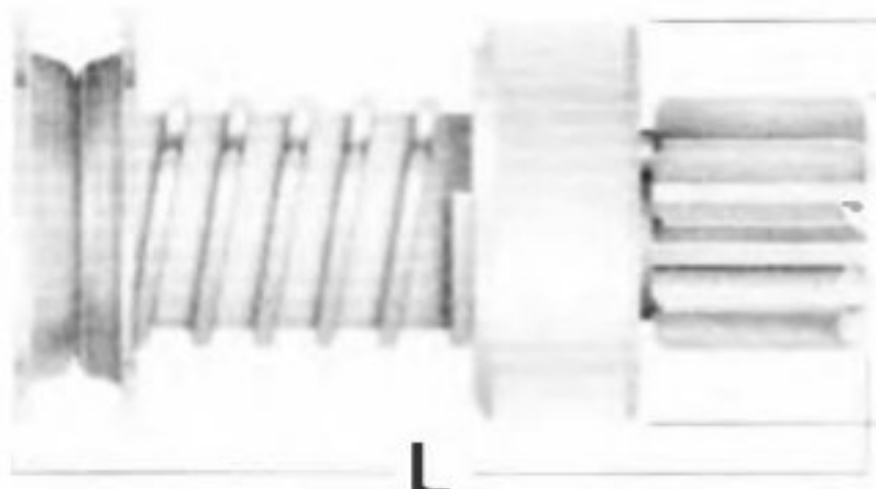
Beta - Trevi
Delta - Prisma

Seat

131 1.6
132 1.6 - 1.8

1.01.0111.0

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)

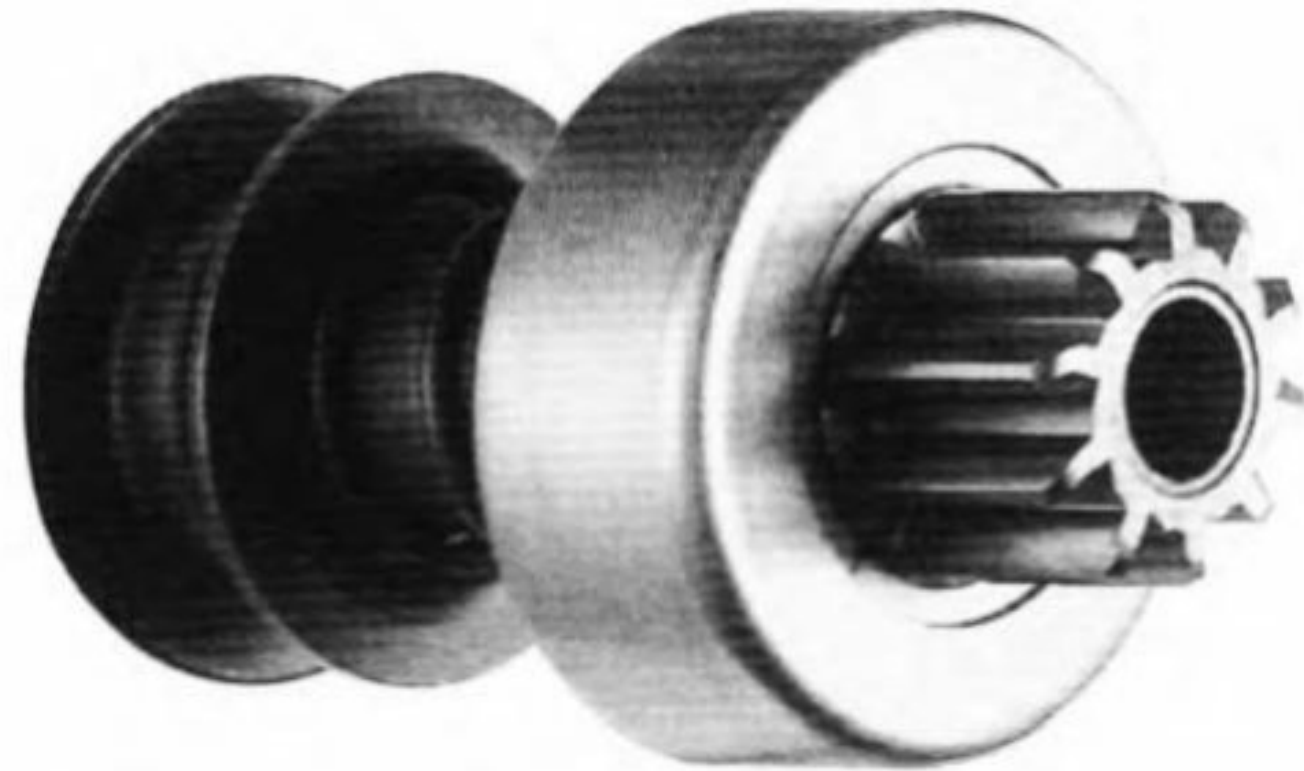
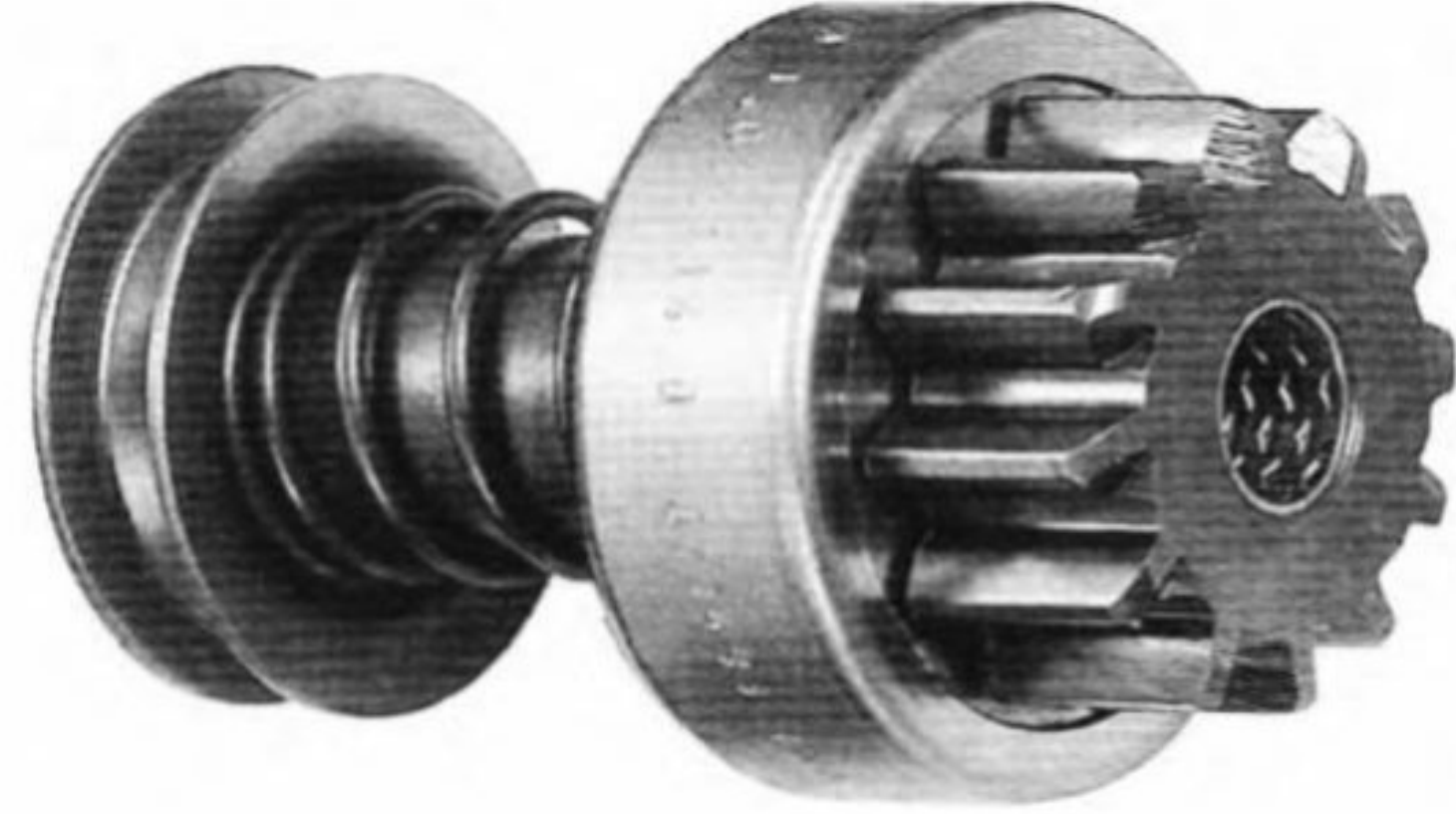
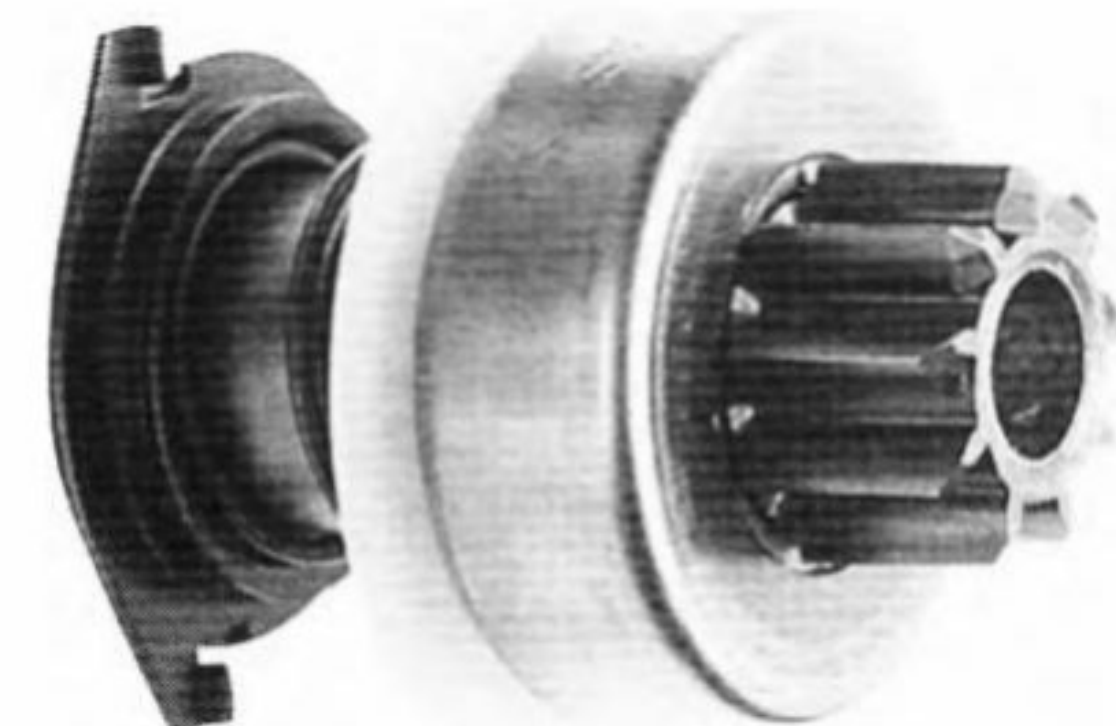
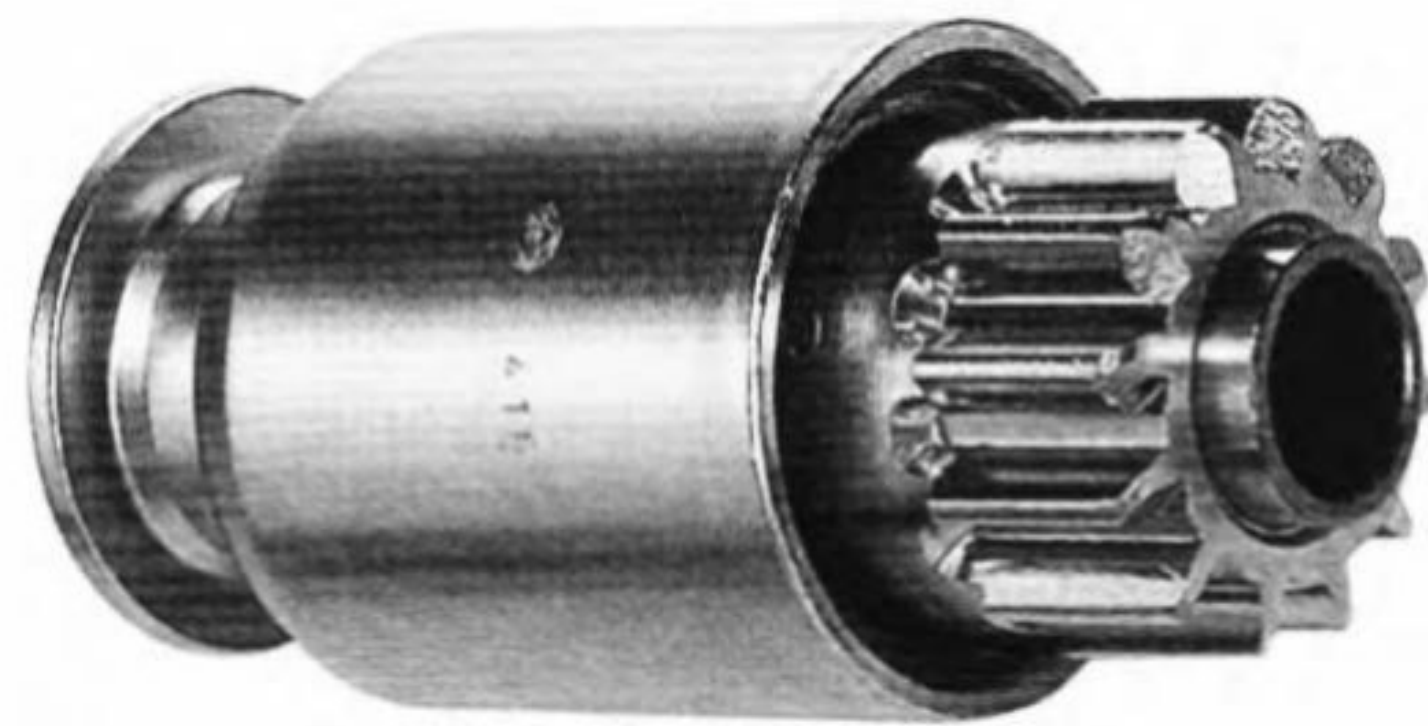


ID G D

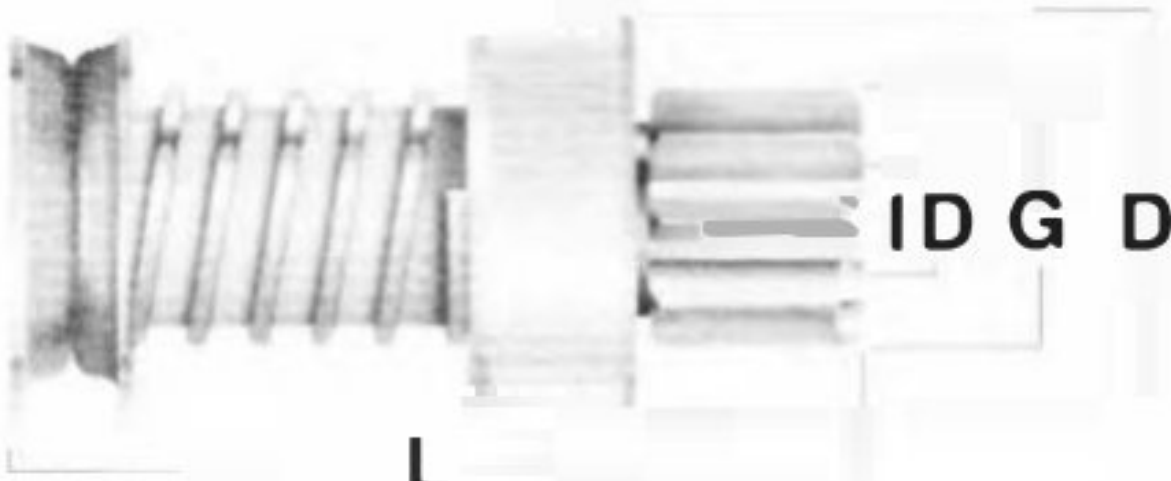
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

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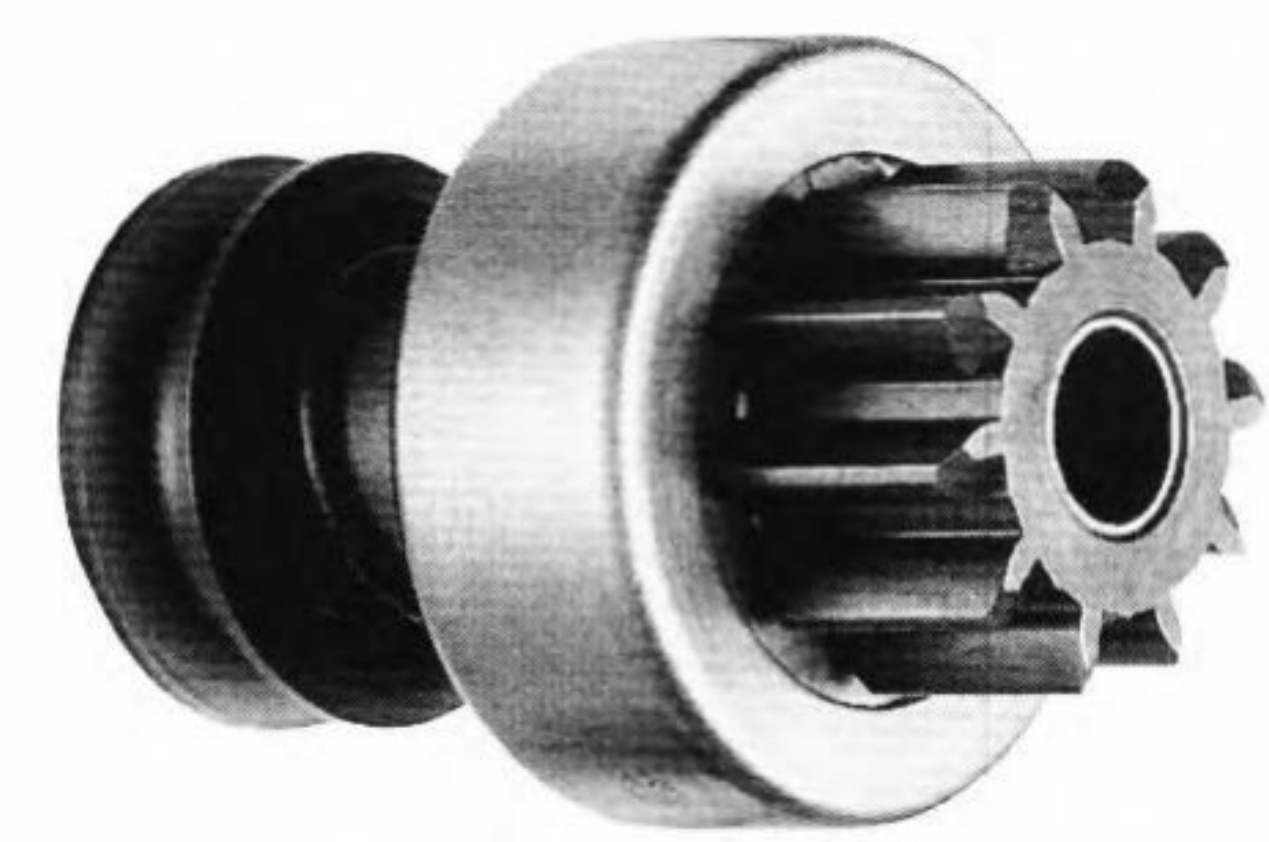


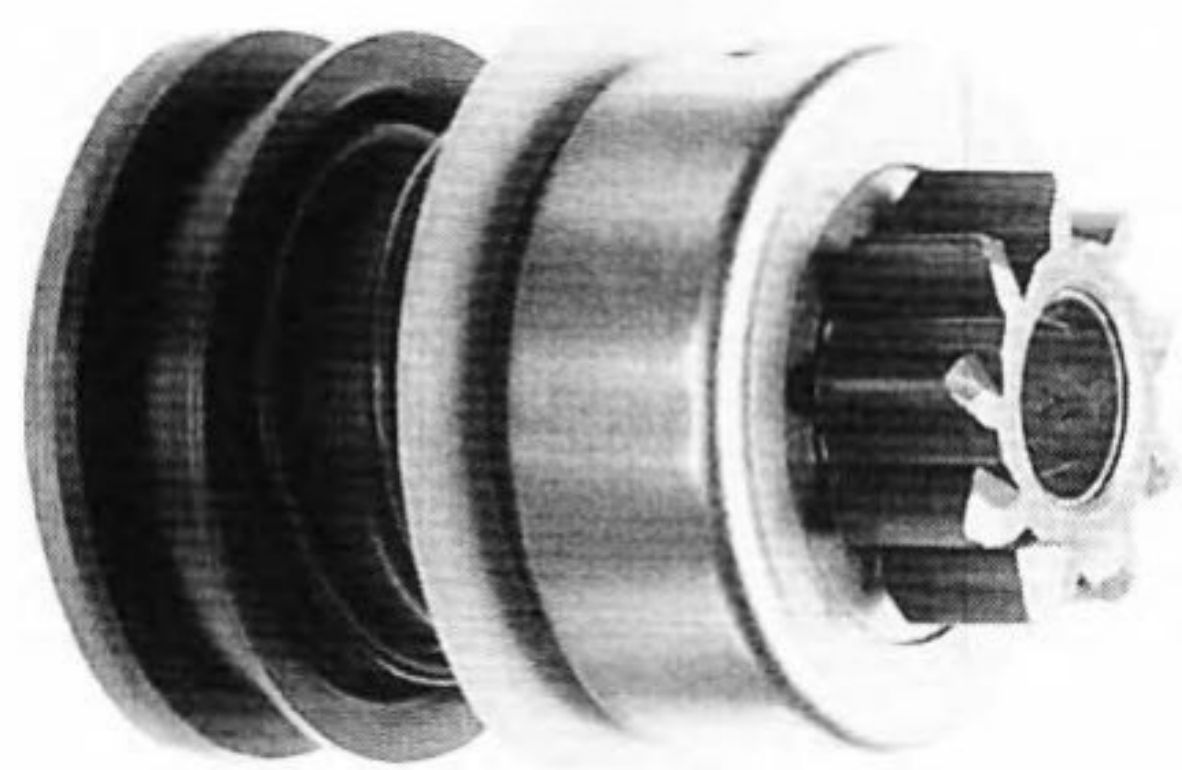
T10 CW G32 L96 SPL3 ID14,3 D60 	Delco Remy A43652		1.01.0112.0
T12 CW G46,3 L108 SPL6 ID14,3 D60 	Wapsa 224041	Wapsa MPB36	1.01.0114.0
T9 CW G25,8 L66 SPL10 ID12 D46,5 	Bosch 9001082425	Bosch 9000082017	1.01.0115.0
T12 CW G46,30 L120,1 SPL19 ID19,0 	Autolite - Prestolite P59171 • P59186 P59220 • PD6A PD71 • PD7A Butec 850363 • 852758 852957 Delco Remy 1914341 • 1921998 1932526 • 1932545 1932605 Facet 480116 • 480410 Leece - Neville 04472 • 71031 73146 • 75249 Ww 480410	Autolite - Prestolite MES6101K • MES6301K MFJ6201J • MFY6101AUT MFY6201K Delco Remy 1108987 • 1109169 • 1109170 1109172 • 1109184 • 1109235 1109236 • 1109249 • 1109801 1109869 • 1112775 • 1113311 1113312 • 1113313 • 1113326 1113327 • 1113329 • 1113335 1113602 • 1113607 • 1113621 Leece - Neville 7072MB • 7072MC 7146MA • 7146MB 7148MA	1.01.0117.0

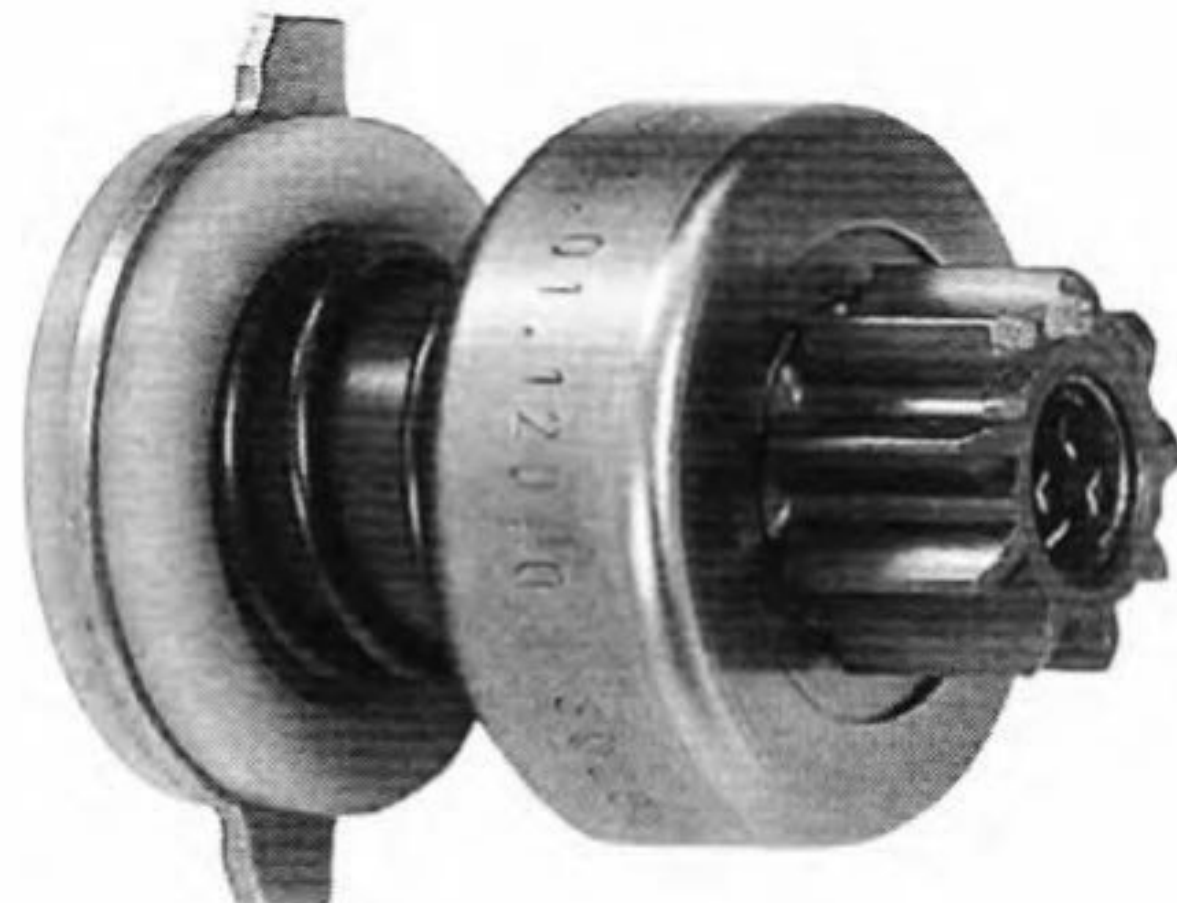
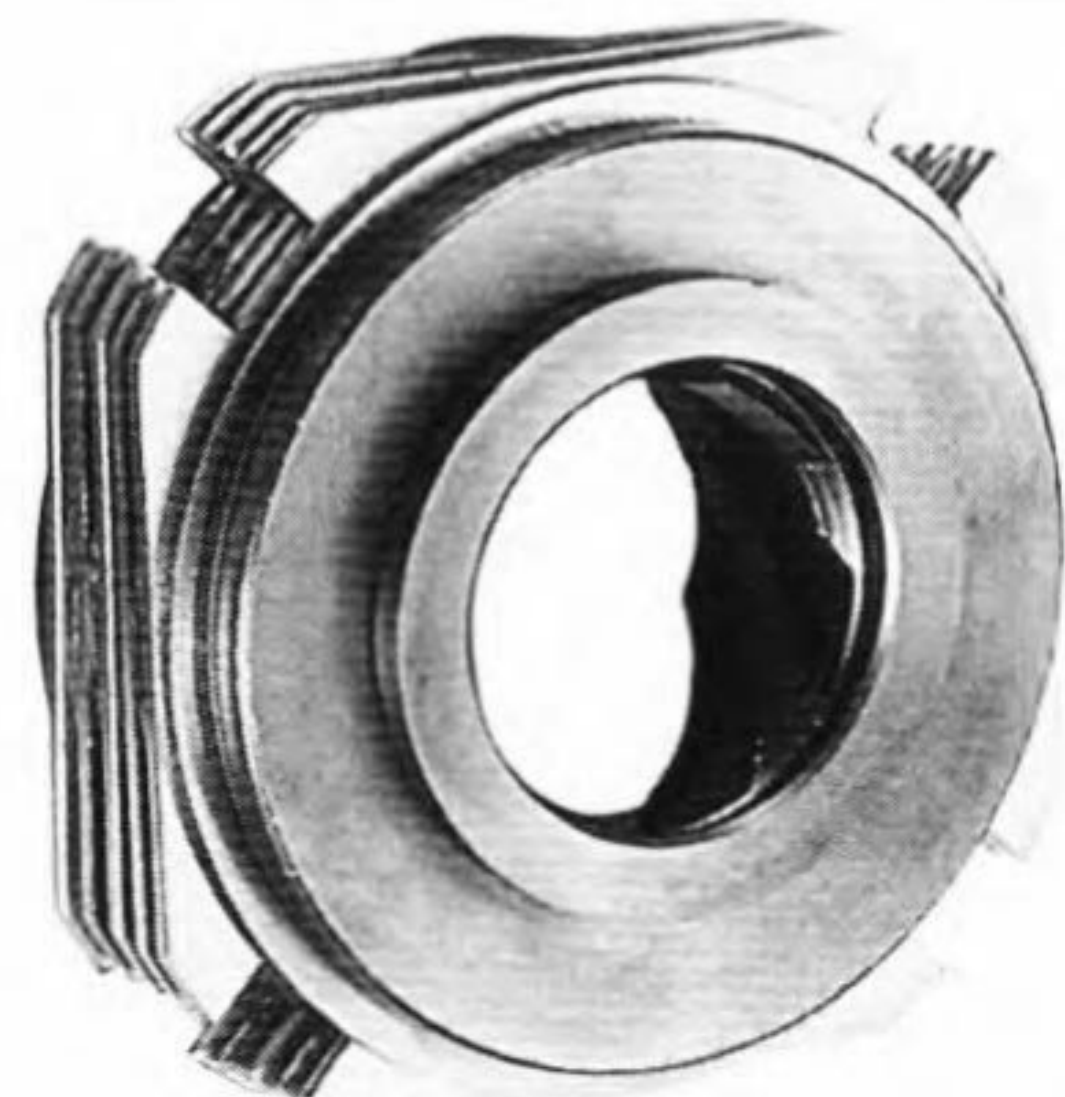
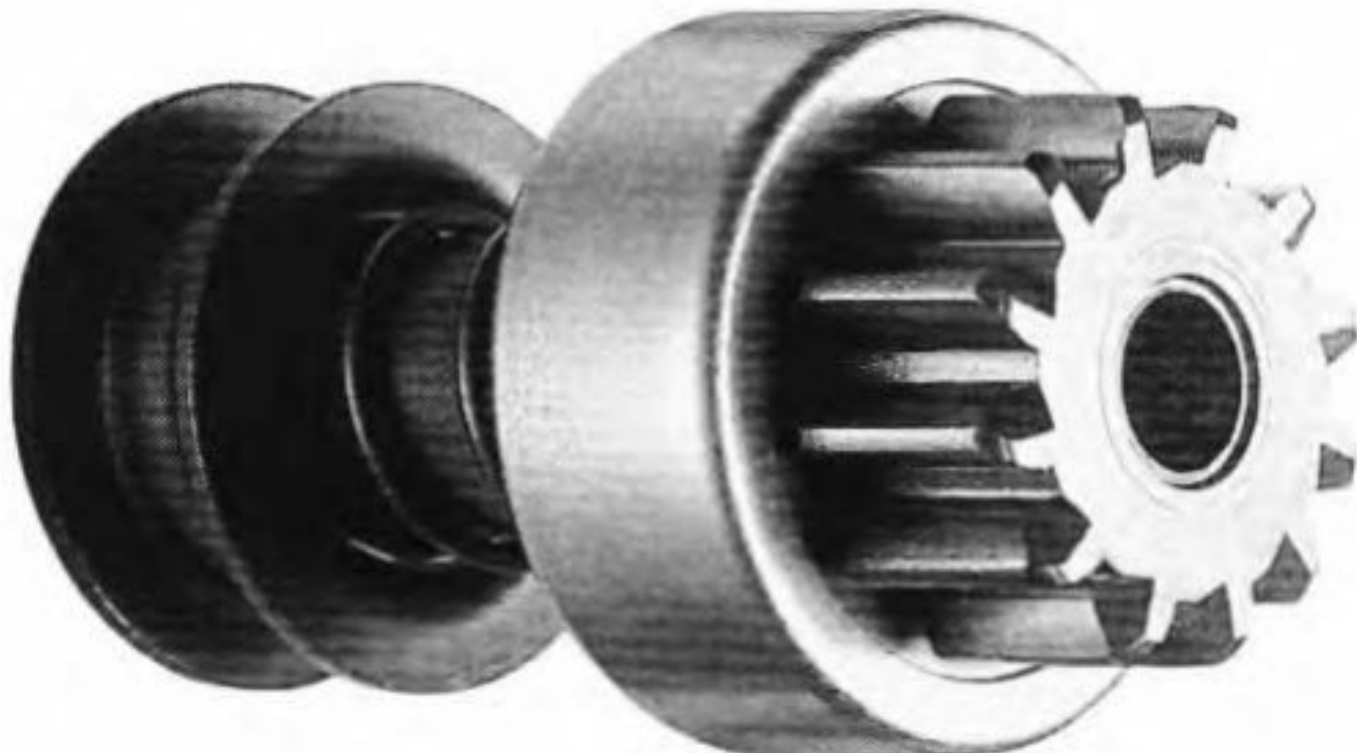
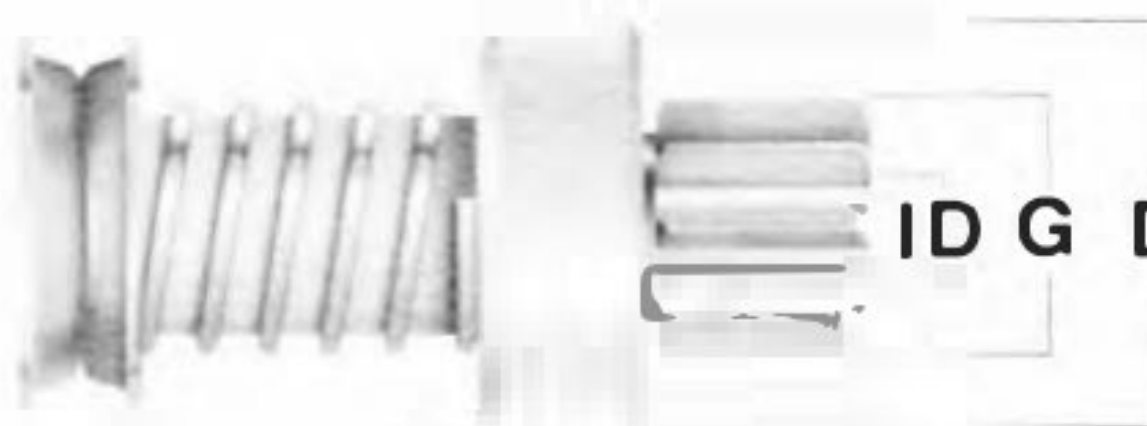
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Lenght (mm)/Largo (mm)



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 2006209394 • 2006209405 2006209435 • 9002453074 Italacciai SD312	Bosch 0001359064 • 0001359067 0001365005 • 9000083035 9000083038 • 9000083041 9000083042 • 9000083051 9000083055 • 9000083058 9000083059 • 9000083062 9000453086 Italacciai 0001359008	Case 580 H CBT 8240, 8260 (Perkins Engine) DAF F 1300, 1400, 1500, 1600, 1800, 1902 DT Ebro P 112 - 9 137 P 200 E 480 Int. Harvester (D) D 358 John Deere MD 630 - MND 730 Komatsu PC 150 Linde H 20 B/T - H 25 B/T H 30 B Mack CS 200 - 250 MS 200 - 250 Man/Bussing 5.126 - 6.126 - 9.126 10.126 - 11.136 Saviem JN 75 - JP 90 SC 50 - SM 6 Volvo F 406, 407, F 82 S, 83 S Yanmar BTD22, 33 - 1050 D	1.01.0118.0

T9 CCW G29,64 L66,5 SPL10 ID12,5 D46,5 	Bosch 1006209059 • 1006209060 1006209067 • 1006209117 1006209119 • 1006209320 1006209321 • 1006209322 1006209323 • 1006209324 1006209325 • 1006209329 Italacciai SD456 Volkswagen 113911335A	Bosch 0001207001 • 0001207002 0001208006 • 0001208017 0001310007	Claas Columbus, Comet, Cosmos Porsche 356 B/C Volkswagen 1200 - 1200 A - 1300 1300 A - 1200 1300 - 1500 Transporter 1.5	1.01.0119.0
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Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	ZEN
T9 CW G25,8 L70,8 SPL6 ID11,5 D46,5 	Bosch 9001336222 Femsa 03550 • 1706114 170613 Fiat 4130651 • 4142235 4145751 • 4202988 4249166 • 9936036 9941892 Garef 58350001 • 58350002 Italacciai SD107 Magneti - Marelli 74860391 • 74861441 74861461 • 74876851 74881251 • 85540661 85540811	Femsa MTS121 • MTS1222 • MTS1223 MTS1229 • MTS1234 • MTS1239 MTS1242 • MTS1247 • MTS1248 MTS12P19 • MTS12P2 MTS12P20 • MTS12P29 MTS12V13 • MTS12V25 Fiat 4142222 • 4142223 • 4143828 4152196 • 4181961 • 4198226 4198227 • 4198600 • 4198601 4204698 • 4204699 • 4229113 4229114 • 4474805 • 4474917 Italacciai MTS1201 Magneti - Marelli 63220700 • 63220701 63220702 • 63220705 63220706 • 63220720 63220721 • 63220723 63220724 • 63220731 63220740 • 63220741 63220743 • 63220744 63220746 • 63220800 63220833 • 63220834 63220836 • 63220900 63220932 • 63220940 63221300	Autobianchi A112 Fiat 124 - 127 - 128 131 - 238 - 241 T 1100 T4 - Panda 45 Regata - X1/9 B Uno Lancia Delta 1.3 Prisma 1.3 O.M. BM 10 Seat 124 - 127 - 128 3P 131 - 138 - Ronda	1.01.0120.0
	Bosch 9001085105 Cav29 Onan 5586123C		Caterpillar General Motors Massey Ferguson Scania	1.01.0121.0
 It assembles in / <i>El ensambla</i> 1.01.0133.0	Bosch 2007010037	Bosch 0001410021 • 0001410041 0001410063 • 0001410089 9000084007 • 9000084008 9000084009 • 9000084010 9000084011 • 9000084012 9000084013 • 9000084014 9000084015 • 9000084017 9000084018 • 9000084019 9000084020 • 9000084021	Atlas Copco Case Caterpillar Cummins Komatsu Massey Ferguson Scania	1.01.0122.0
T12 CCW G46,3 L96,5 SPL3 ID14,3 D60 	Delco Remy 1893736 • 1942877		Agrale M 790	1.01.0124.0
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) D - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)	163	

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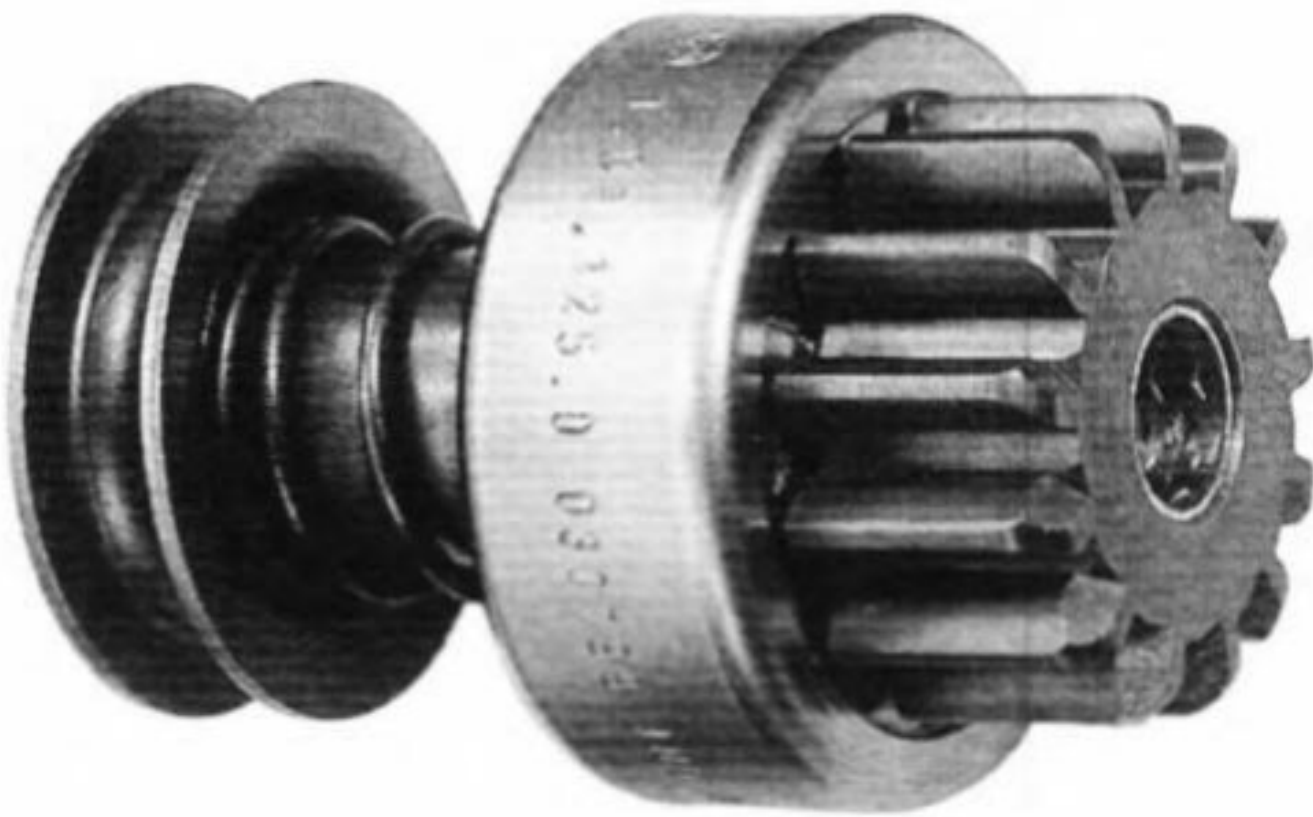


T13 CCW G47 L89,5
SPL3 ID14,3 D60

Bosch
9001453349
Wapsa
224040

Bosch
9000453013 • 9000453048
Wapsa
MPB38

1.01.0125.0

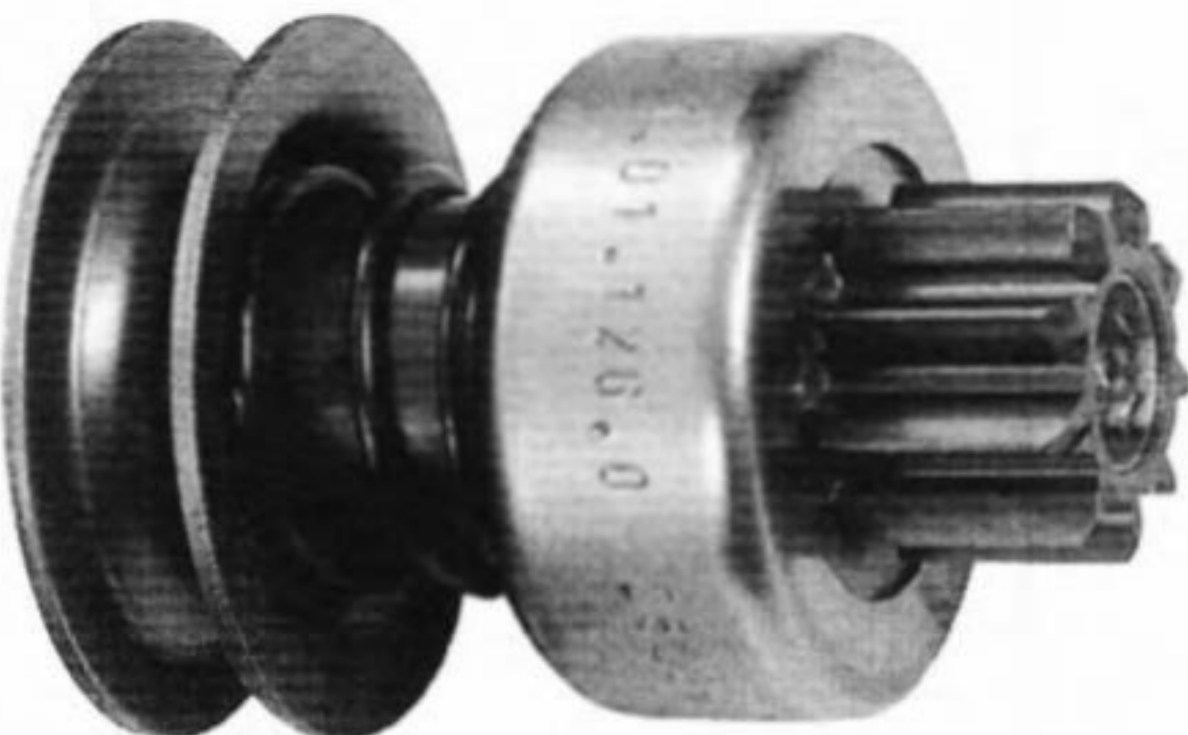


T9 CW G25,8 L72
SPL6 ID12 D46,5

Wapsa
224039

Wapsa
MPB35

1.01.0126.0

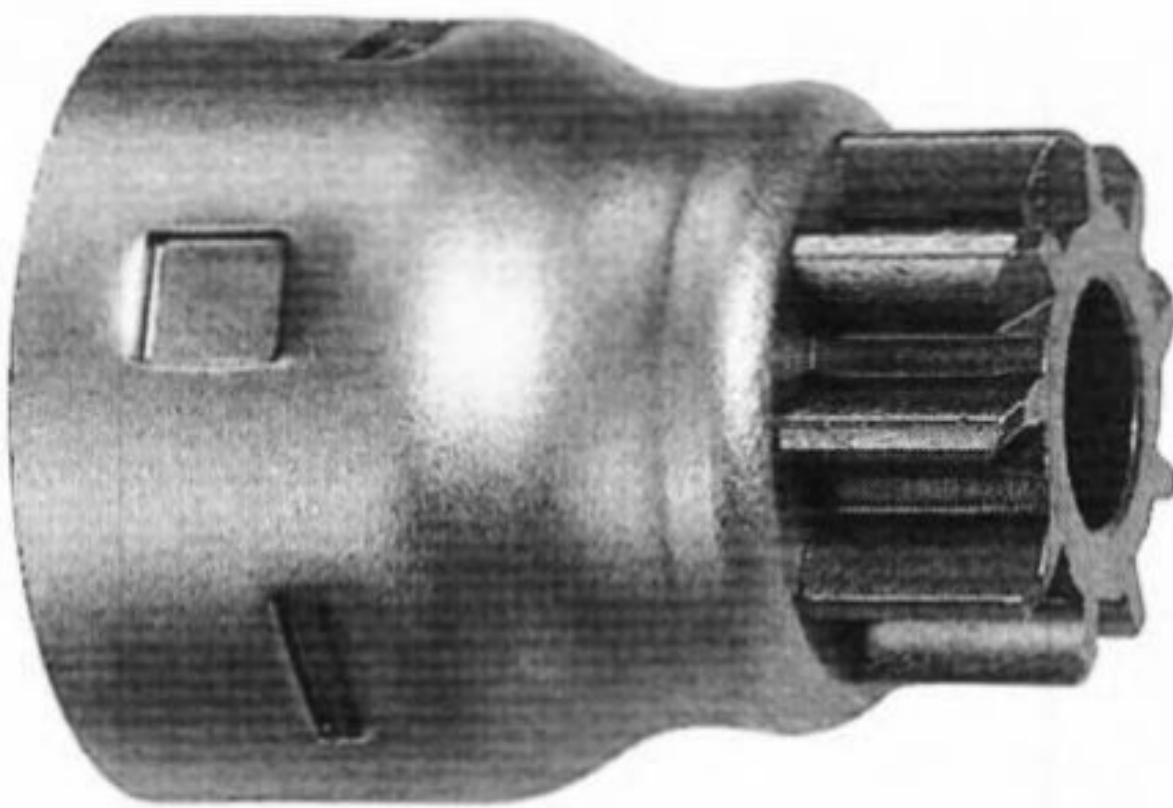


T9 CW G36,5 L66

Autolite - Prestolite
6311 • 6395
BRC3003 • EBB115A
EBB38 • EBB5
EBB5A • EBB97
EBB97A • P59168
P5931 • P5951
Delco Remy
1856869 • 1888177
1916663 • 1921299
1929359 • 1938973
1948307 • 1950279
1954860 • 1956869
1961993 • 1964299

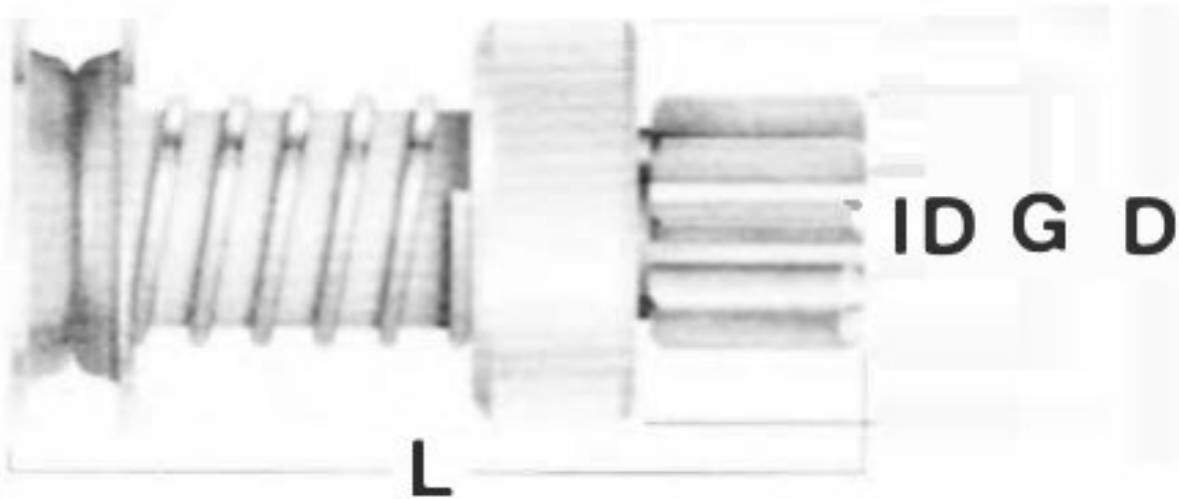
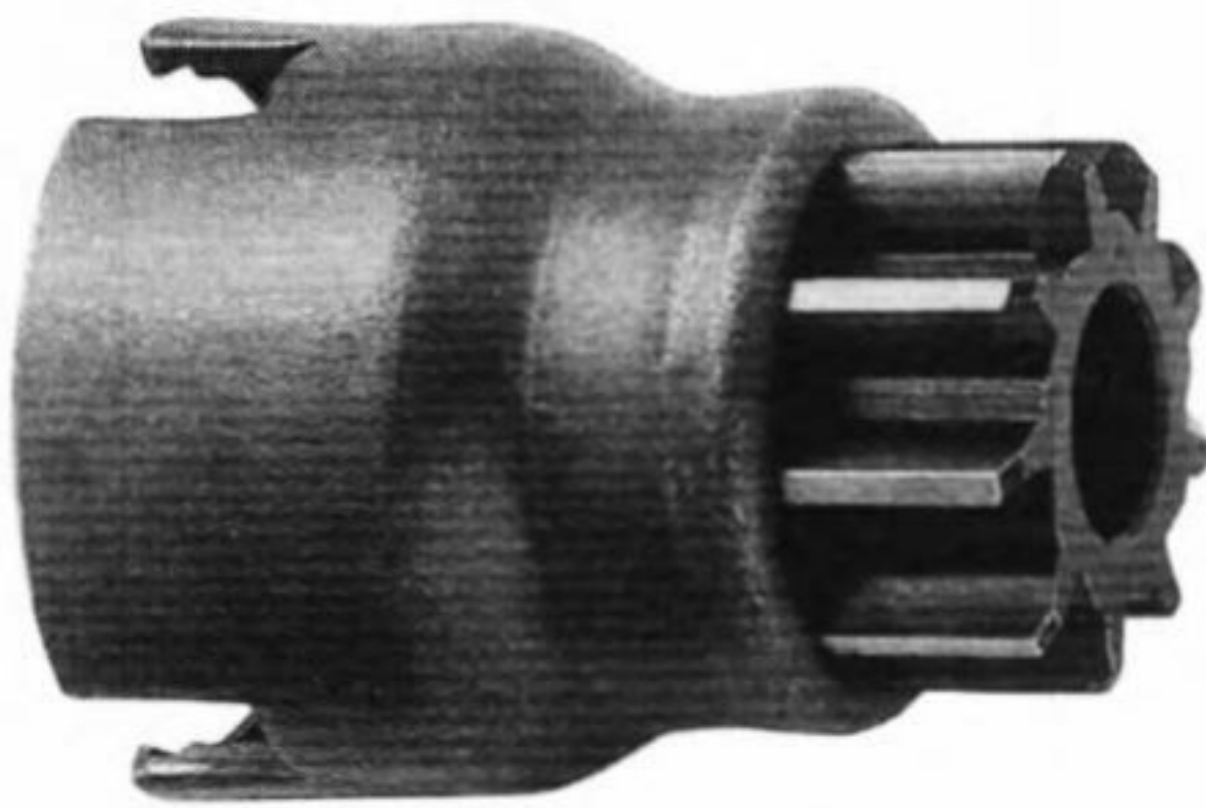
Delco Remy
1107163 • 1107170
1107176 • 1107178
1107195 • 1107197
1107202 • 1107231
1107238 • 1107288
1107494 • 1107732
1107761 • 1108085
1108086 • 1109389
1109453 • 1109460
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1109508 • 1109623
1109691 • 1113654
1113753 • 1113754
1114015

1.01.0127.0

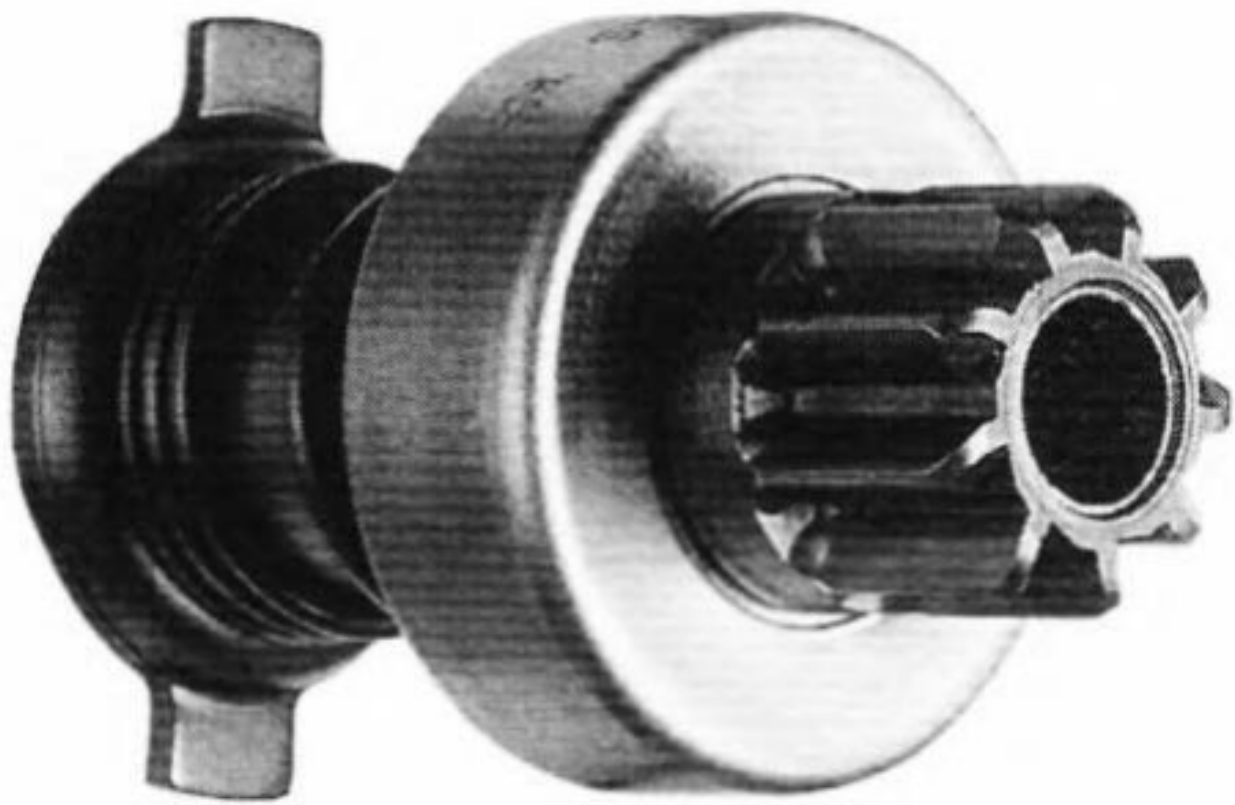
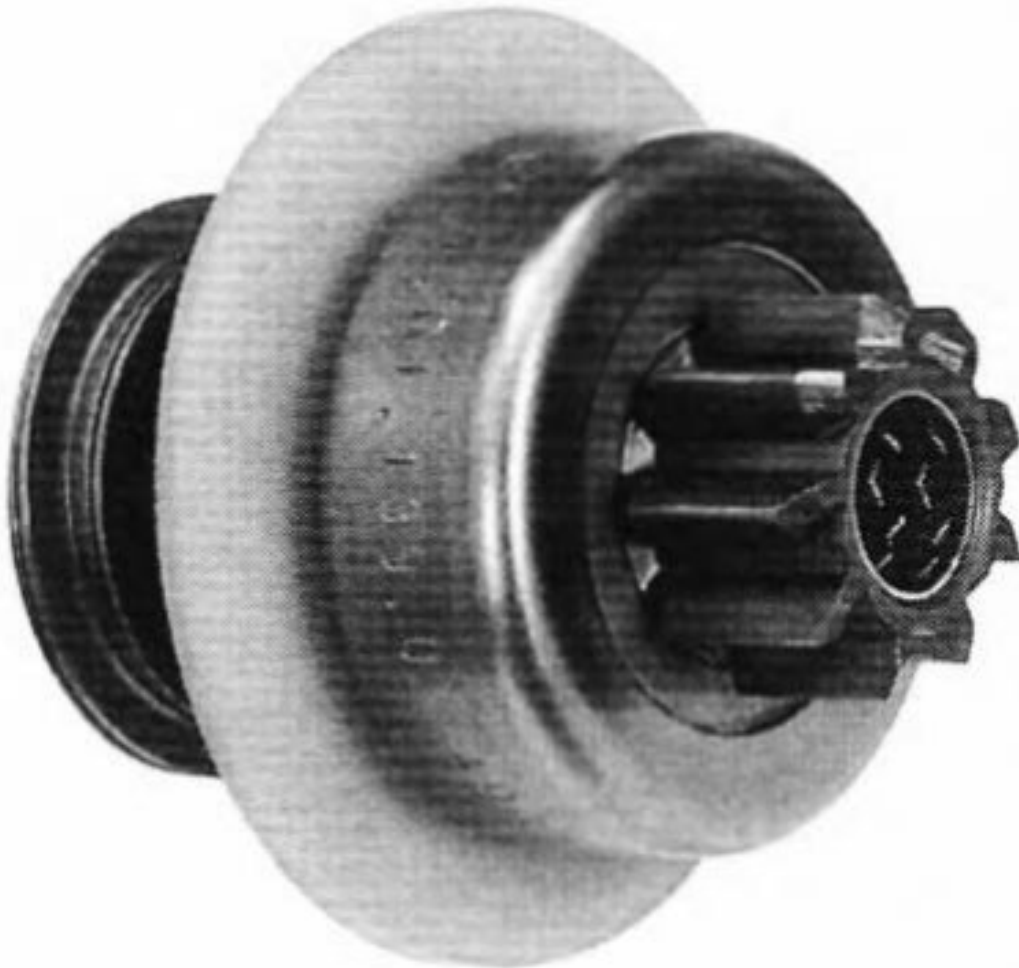
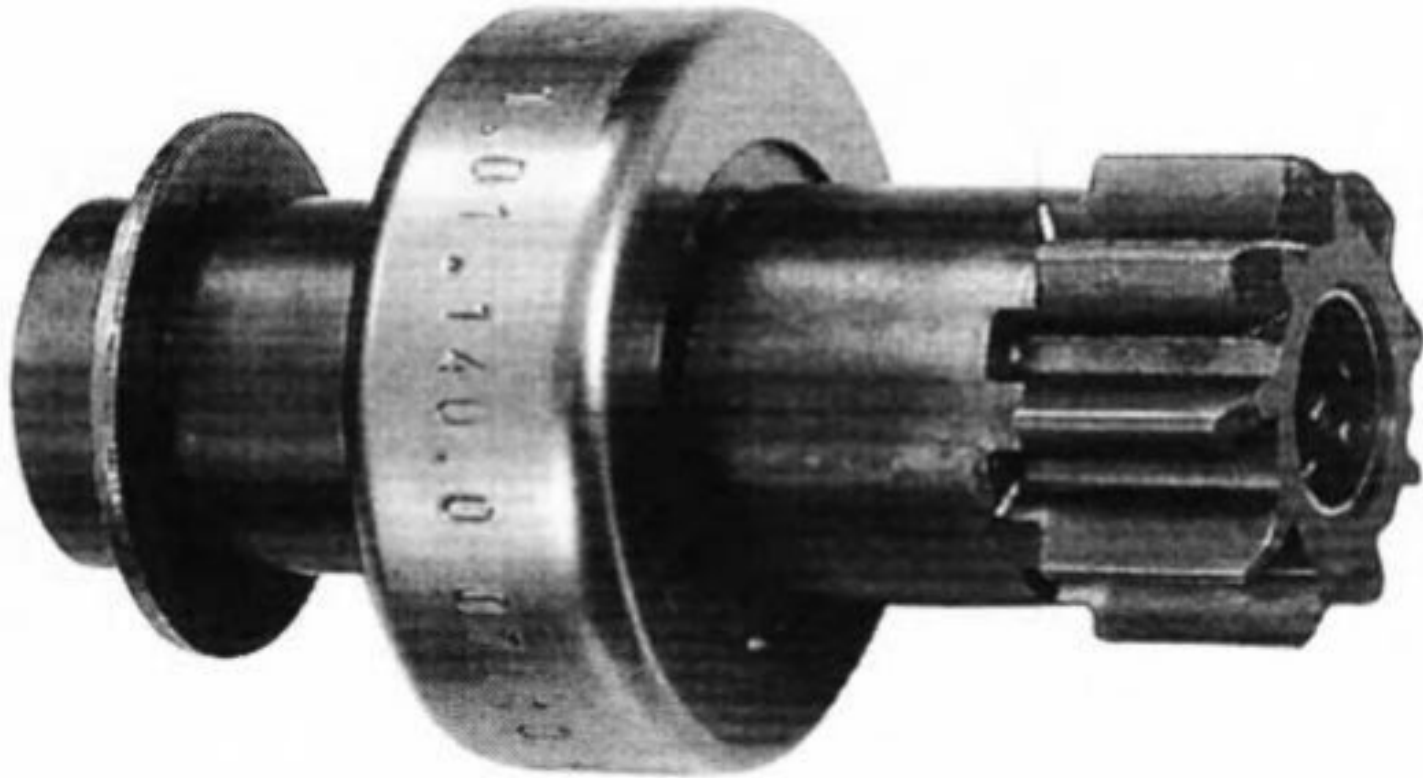


T9 CW G36,5 L66

1.01.0128.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
	Bosch 1006209061 • 1006209102 1006209104 • 1006209161 1006209339 • 2006209160 2006209161 • 2006209311 Italacciai SD457 Volkswagen 113911335C	Bosch 0001160003 • 0001160013 0001207016 • 0001207018 0001207019 • 0001211012 Italacciai 0001160003	Volkswagen 1200 - 1300 1500 - 1600 Transporter	1.01.0131.0
	Bosch 2003162005 • 2003162006 2003162016 • 2006401527	Bosch 0001410021 • 0001410041 0001410063 • 0001410089 9000084007 • 9000084008 9000084009 • 9000084010 9000084011 • 9000084012 9000084013 • 9000084014 9000084015 • 9000084016 9000084017 • 9000084018 9000084019 • 9000084020 9000084021 • 9000084022 9000084023	Atlas Copco Case Caterpillar Cummins Komatsu Massey Ferguson Mercedes Benz Scania	1.01.0133.0
	Lucas 54247397 • 60600078 TMB125		Case 580 - 990 - 995 1294 - 1394 Dodge FB Bantam - DKC KC - KCB Lancer Boss HP Series Massey Ferguson MF 101 C MF 275, 285, 365, 375, 399	1.01.0134.0
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)		165

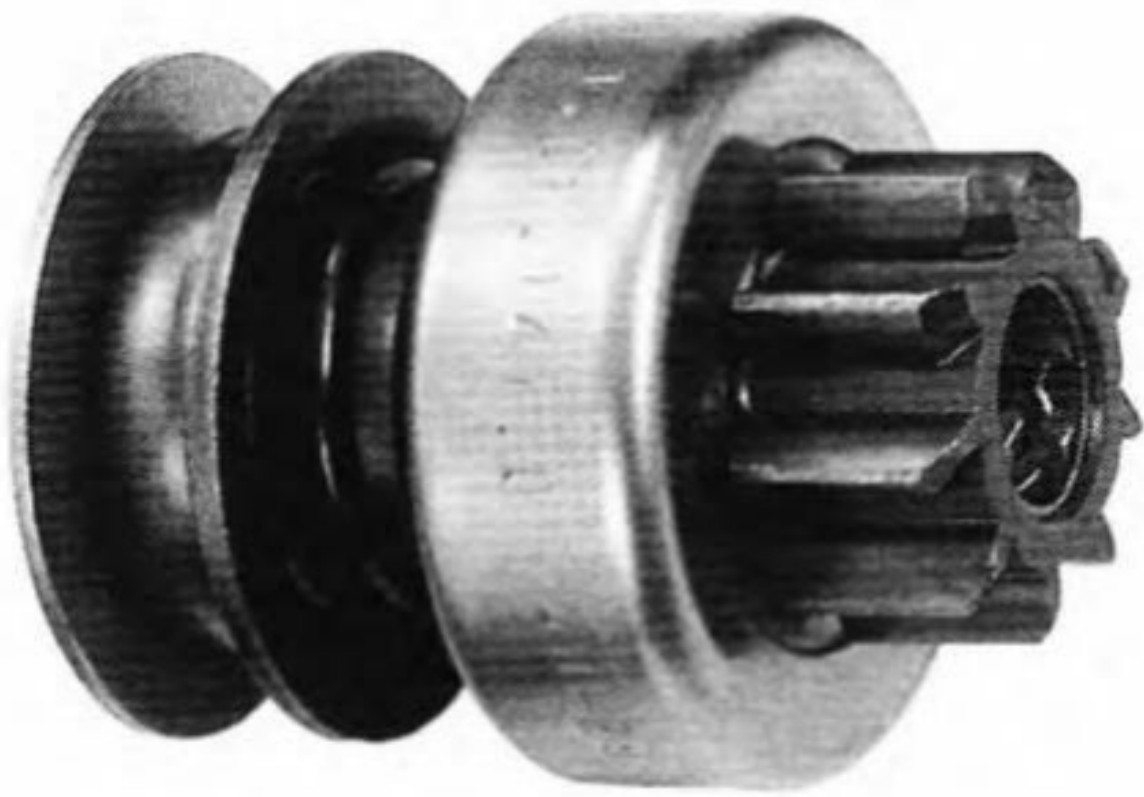
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
 T9 CW G25,8 L77 SPL12 ID12 D46,5	Autolite - Prestolite BRC3001J • P1849 Chrysler FO1912 • LM1901 PL1991 Delco Remy 1838065 • 1938065 Ford C6FF11350B • C8FF11350A C9FF11350A • D6FF11350AA D6FF11350BA	Autolite - Prestolite C5AF/1A Ford C6FF11001 • C6FF11001A C9FF11001B • D0FF11001B D0FF11001C	1.01.0135.0
 T9 CW G25,8 L64 SPL10 ID12 D46,5	Bosch 1006209080 • 1006209402 1006209439 • 2006209273 9001043178 Italacciai SD309	Bosch 0001313003 • 0001313004	Mercedes Benz 200 - 220 - 230 250 - 280 1.01.0139.0
 T9 CW G29,64 L82 SPL10 ID12,5 D46,5	Nippondenso 0283000660 • 0283000901 0283000911 • 0283001951 0283003350 Toyota 2801115010 • 2801141020 2801141021 • 2801160040 2801160041	Toyota Carina 1.4, 1.6, 2.0 Celica 1.4, 1.6, 2.0, 2.2, 2.3 Corolla Corona 1.4, 1.6, 1.8, 1.9, 2.0, 2.2, 2.3, 2.6 Crown, FJ 60, Hi Lux Sprinter 1.6	1.01.0140.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T9 CW G29,64 L62
SPL10 ID13 D46,5



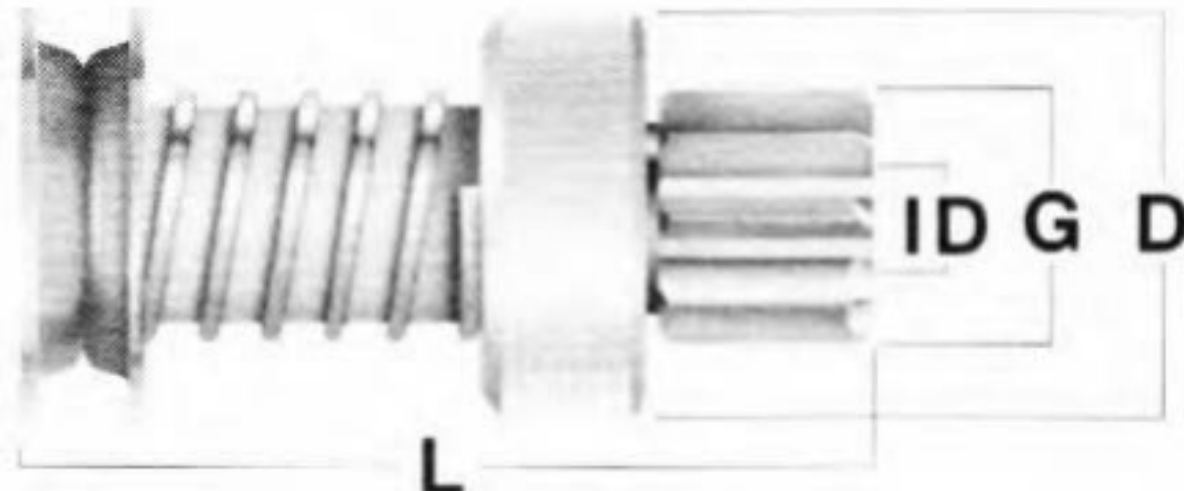
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94021427
Hitachi
2114N-1550 • 2114N-1560
2114N1550 • 2114N4550
Isuzu
8821213620 • 8921233010
9811233010 • 9821233010
Nissan - Datsun
233120990 • 2331210600
2331210605 • 2331221000
2331221005 • 2331243601
23312E3000 • 23312E3300
23312E6000 • 23312N0900

General Motors
94021044 • 94022494
94024438
Hitachi
S114-100 • S114-121N
S114-122 • S114-122N
S114-131 • S114-133
S114-134 • S114-136
S114-143 • S114-150
S114-156 • S114-192
S114-23 • S114-23K
S114-55 • S114-71
S114-72 • S114-87
S114-87L • S114-87M
S114-87P • S114-88
S114-91 • S114-91K
S114-92 • S114-92K
S114100 • S114103
S114103K • S114103L
S114103M • S114103N
S114103P • S114108
S114108L • S114118
S114121 • S114121N
S114122 • S114122N
S114131 • S114133
S114134 • S114136
S114143 • S114150
S114156 • S114192
S11423 • S11423K
S11471 • S11472
S11487 • S11487L
S11487M • S11487P
S11488 • S11491
S11491K • S11492
S11492K • S144192
S14455
Isuzu
8821001260 • 8942010201
9821001260 • 9821006060
9821006350
Nissan - Datsun
2330008700 • 2330009500
2330009600 • 2330009602
23300099600 • 2330010600
2330010601 • 2330010605
2330010615 • 2330015800
2330015805 • 2330018000
2330018005 • 2330018015
2330021000 • 2330021005
2330021006 • 2330021007
2330021008 • 2330021009
2330021017 • 2330026900
2330026901 • 2330043300
2330043305 • 2330043405
2330048300 • 2330048301
2330078505 • 2330079400
23300E3000 • 23300E3001
23300E3100 • 23300E3101
23300H0100 • 23300H0101
23300H3900 • 2330221008
4330078505

Isuzu
KB20
Nissan - Datsun
120Y - 140Y - 160Y
Cabstar 2.0 - Laurel

1.01.0141.0

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

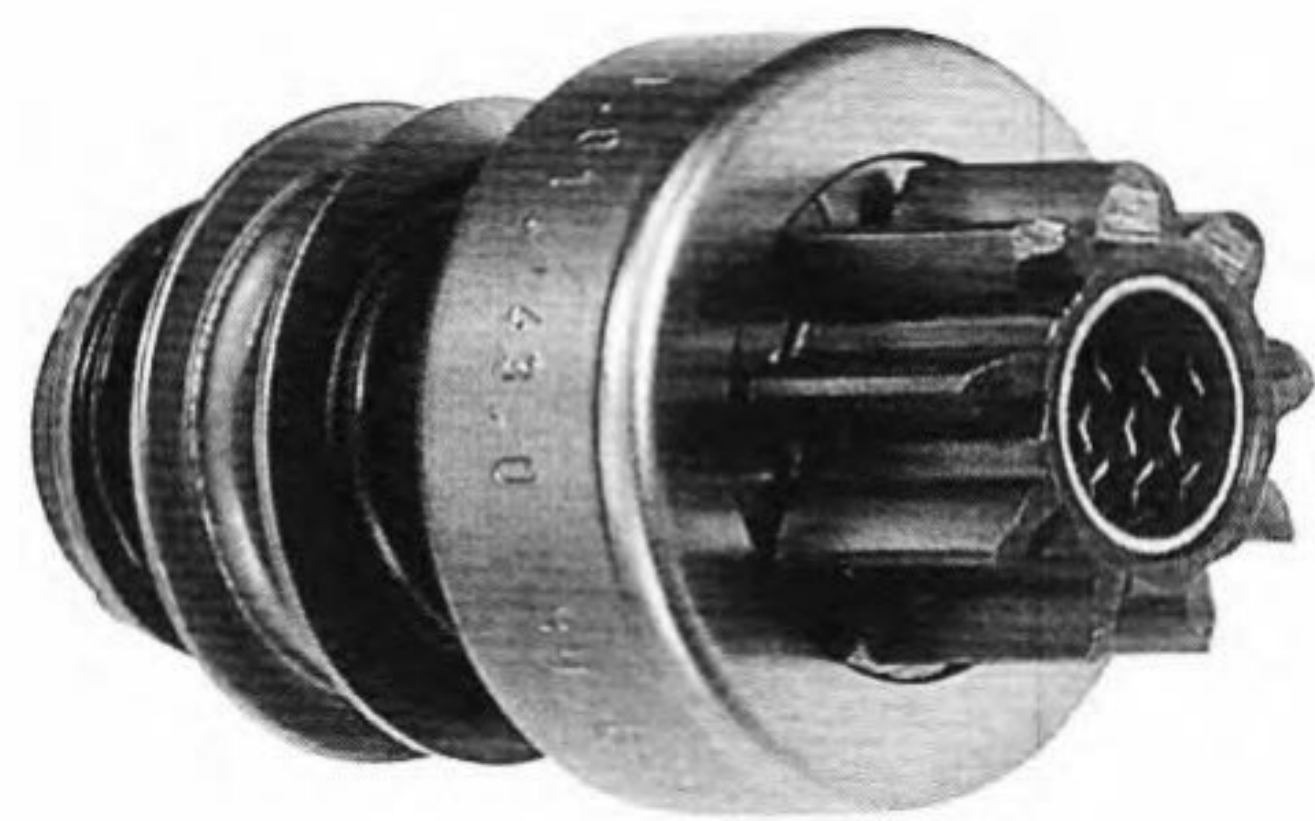
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T9 CW G29,64 L84,5
SPL3 ID14,3 D46,5

Nippondenso
0283000160
0283000161
Toyota
2801160010

Toyota 1.01.0143.0



T9 CW G29,64 L60,5
SPL8 ID12,8 D45,5

Facet
10127
Mazda
022224722 • 175723709

Mitsubishi
K300 • K320
M191T30171
M191T30971
M191T30972
M191T30973
M191T33071
M191T602052
M191T602059
MD02052
MD600679
MD602052
MD6020599
MD602678
MD602679

Nissan - Datsun
23312E3010
Ww
10127

Mazda

022218400 • 022218400A
032418400 • 032418400A
042618400A • 489418400B
489418400C • 489418400D

Mitsubishi

M2T10171 • M2T10271
M3T10071 • M3T10072
M3T10171 • M3T10271
M3T10272 • M3T10371
M3T10372 • M3T10572
M3T10672 • M3T11172
M3T11173 • M3T11173Q
M3T11174 • M3T11272
M3T11372 • M3T11373
M3T11772 • M3T12372
M3T12572 • M3T12672
M3T13071 • M3T13072
M3T15072 • M3T15073
M3T15074 • M3T15075
M3T15171 • M3T15271
M3T15372 • M3T15675
M3T15772 • M3T15872
M3T15972 • M3T19171
M3T19271 • M3T19471
M4714674 • M4T14372
M4T14572 • M4T14672
M4T14673 • M4T14674
M4T14771 • M4T14872
M4T41672 • MCA020
MD001550 • MD001552
MD001553 • MD003550
MD003551 • MD011550
MD011553 • MD021665
MD021666 • MD021670
MD021672 • MD021676
MD021679 • MD021686
ME031 • ME041 • ME10AZR
ME10WR • ME12AZR • MEA010
MEA011 • MEA030 • MEA031
MEA040 • MEA041 • MEA061
MEA071 • MEA121 • MEC012
MED030 • MED031 • MED032
MED034 • MED041 • MED042
MED074 • MED10AZR • MEWR
MQJ1R • MQJ2R • MQJ6R
MQJR

Nissan - Datsun
2330078511

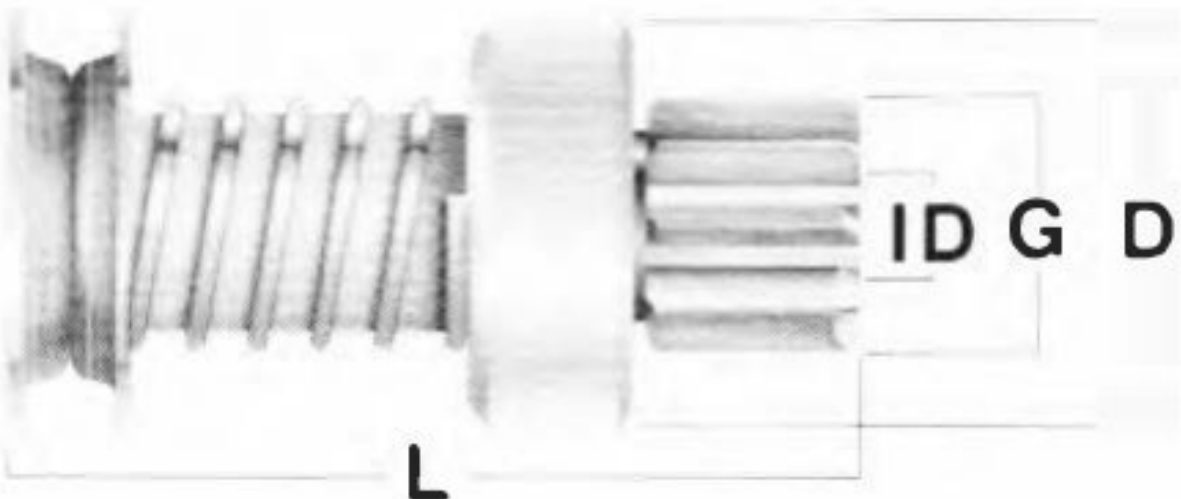
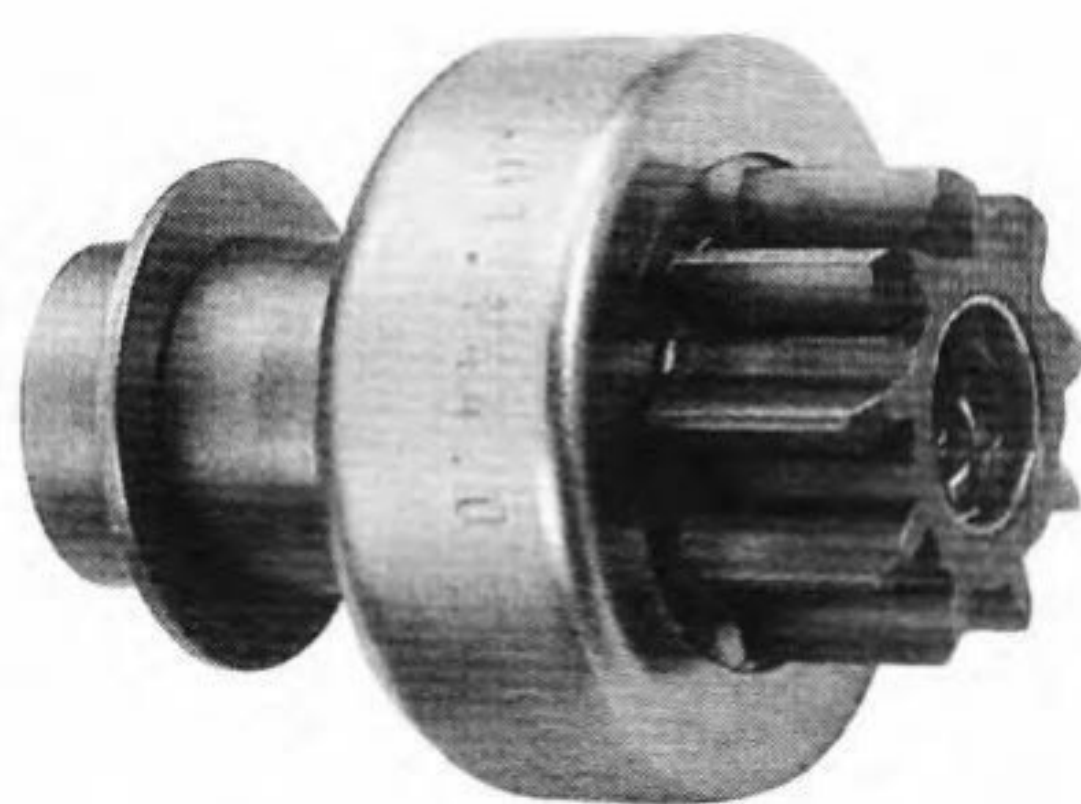
Mazda

323 1.0 - 1.3
616 - 618
929 1.8

Mitsubishi

Celeste - Colt
Galant - Lancer
Sapporo - Sigma
L 200 1.6
L 300 2.0 4WD
Pajero 2.6
Space Wagon 1.8 D
Starion - Tredia 2.0

1.01.0144.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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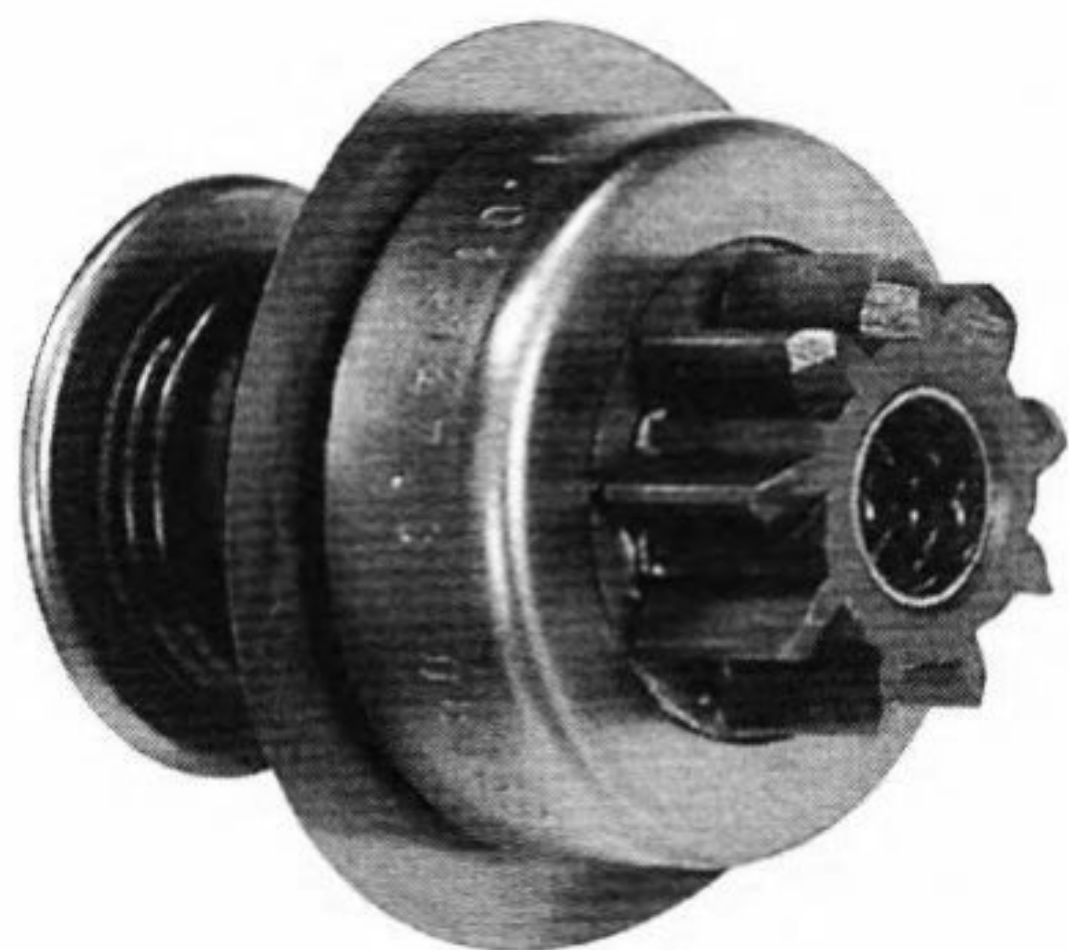
T9 CW G29,64 L64
SPL10 ID12 D46,5

Bosch
9001082374

Bosch
9000082019 • 9000082048
9000082052

Fiat
Alfa Romeo

1.01.0147.0



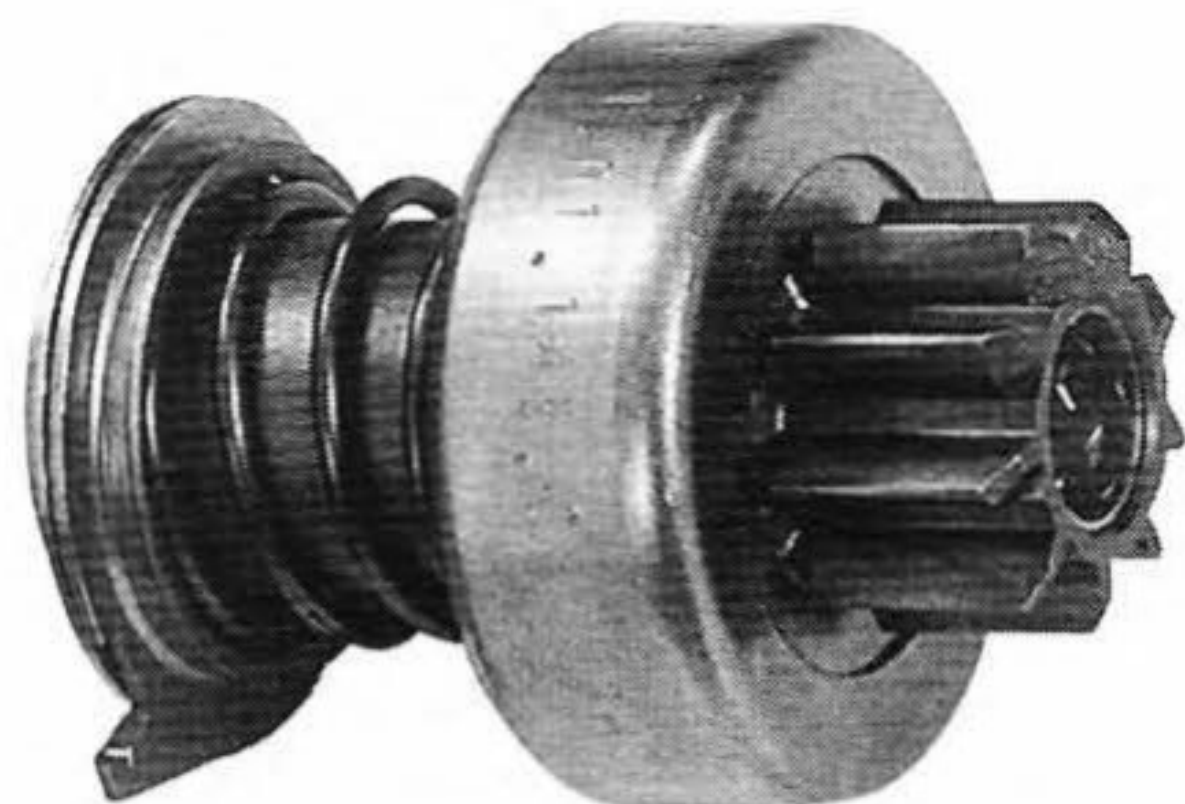
T9 CW G25,8 L66
SPL10 ID12 D46,5

Bosch
9001082368

Bosch
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Ford
Maverick

1.01.0148.0



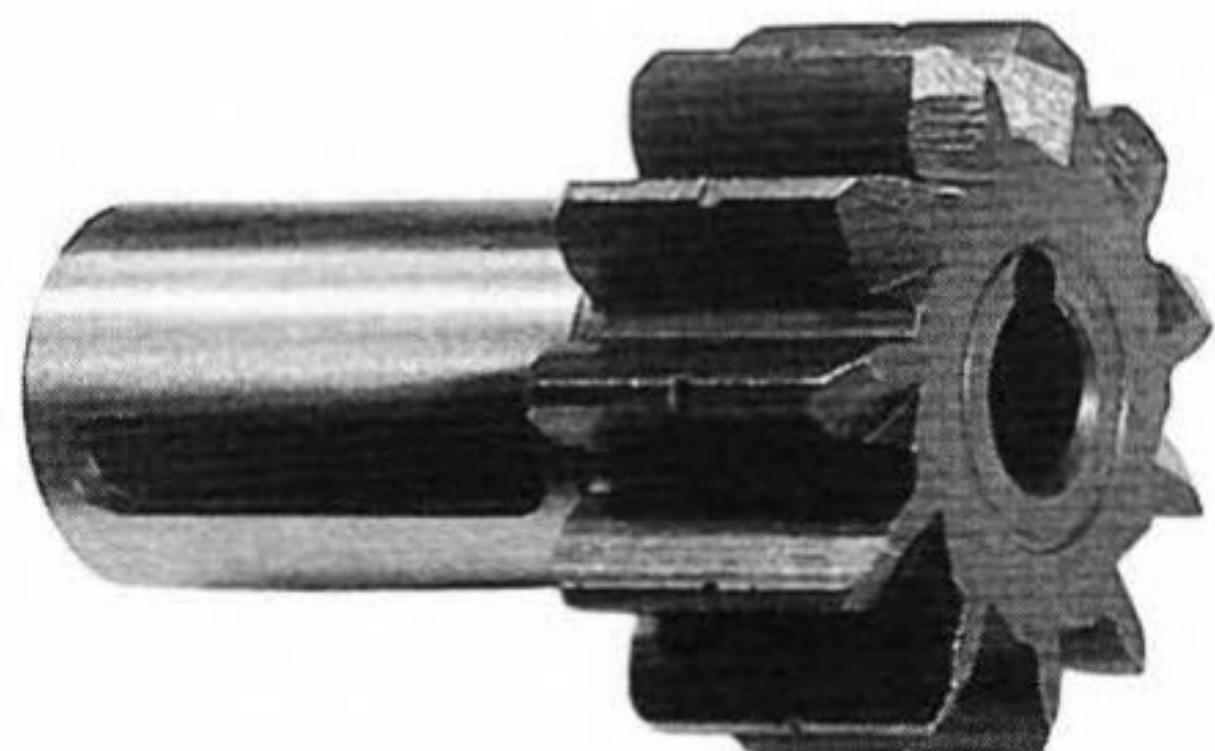
T11 CW G41 L61,1

Bosch
2006382019 • 2006382172
Fiat
93160544 • 9920672
Italacciai
SP228

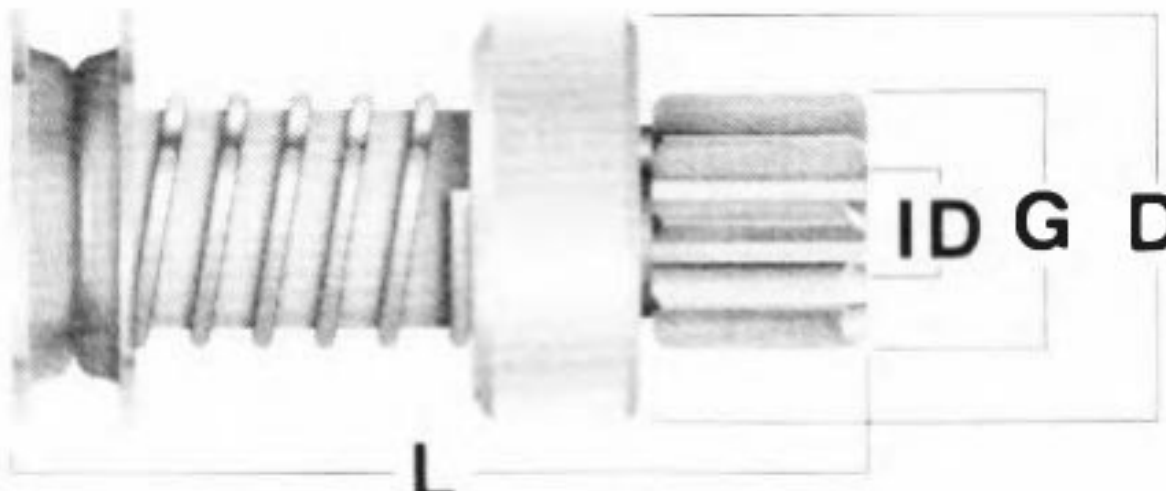
Bosch
0001410065 • 0001411017
0001411021 • 0001411025
0001411026 • 0001411027
0001417064 • 9000084015
Fiat
4179626 • 4684280
Italacciai
0001410065

Fiat Allis - Agri
190, 240, 260,
300, 619,
684, 697
Iveco
170 - 190 - 220
240 - 330 - 370

1.01.0149.0

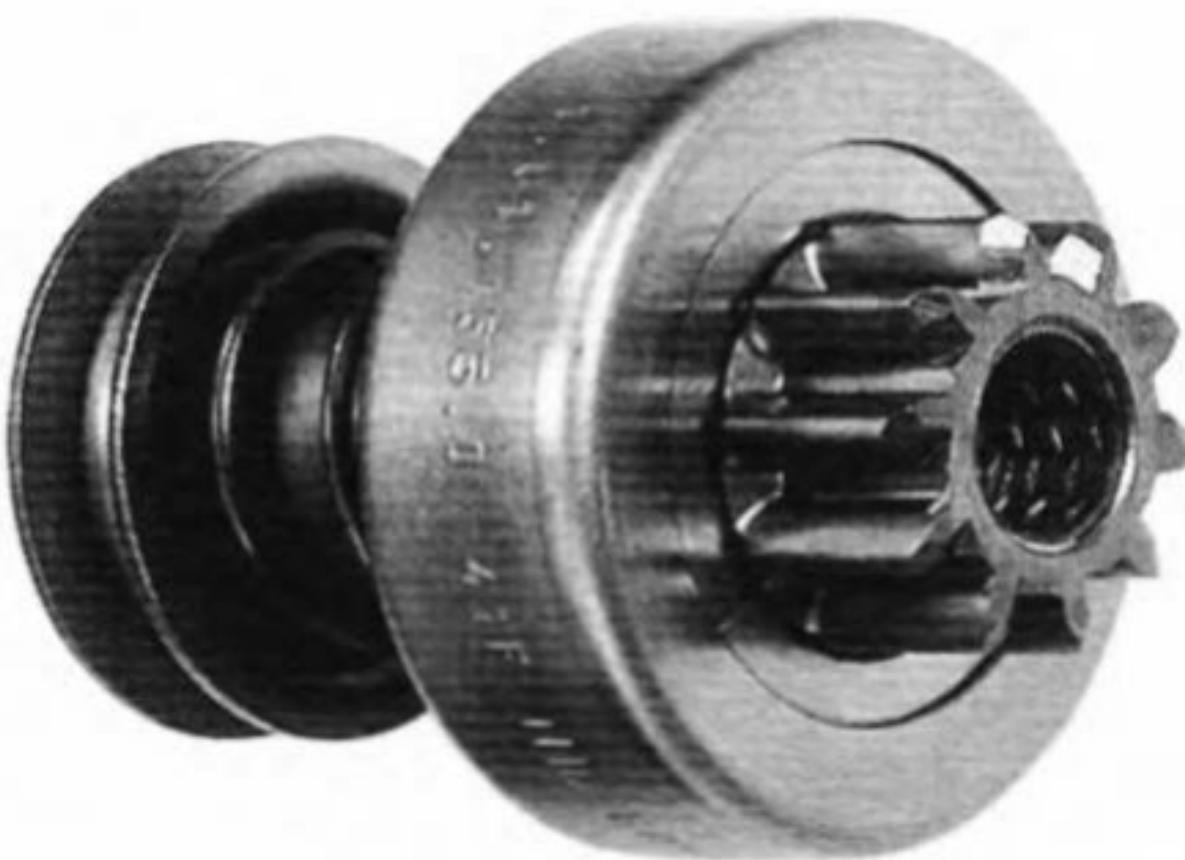
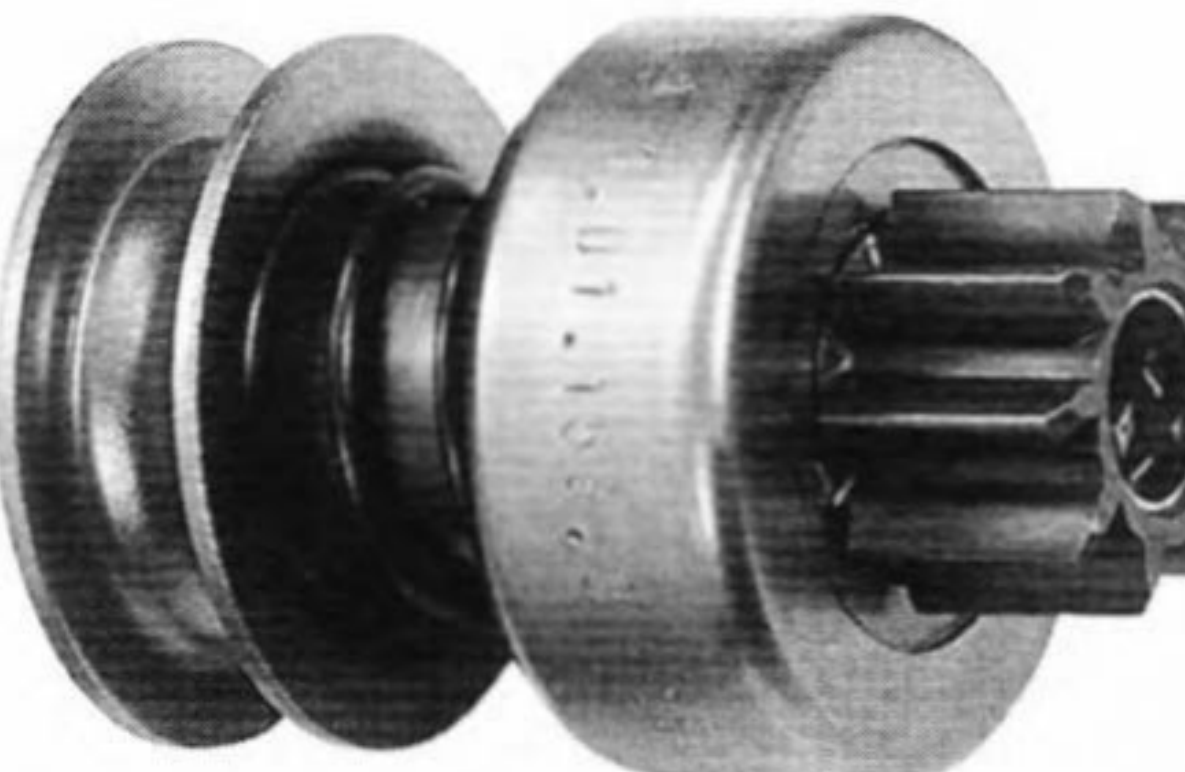
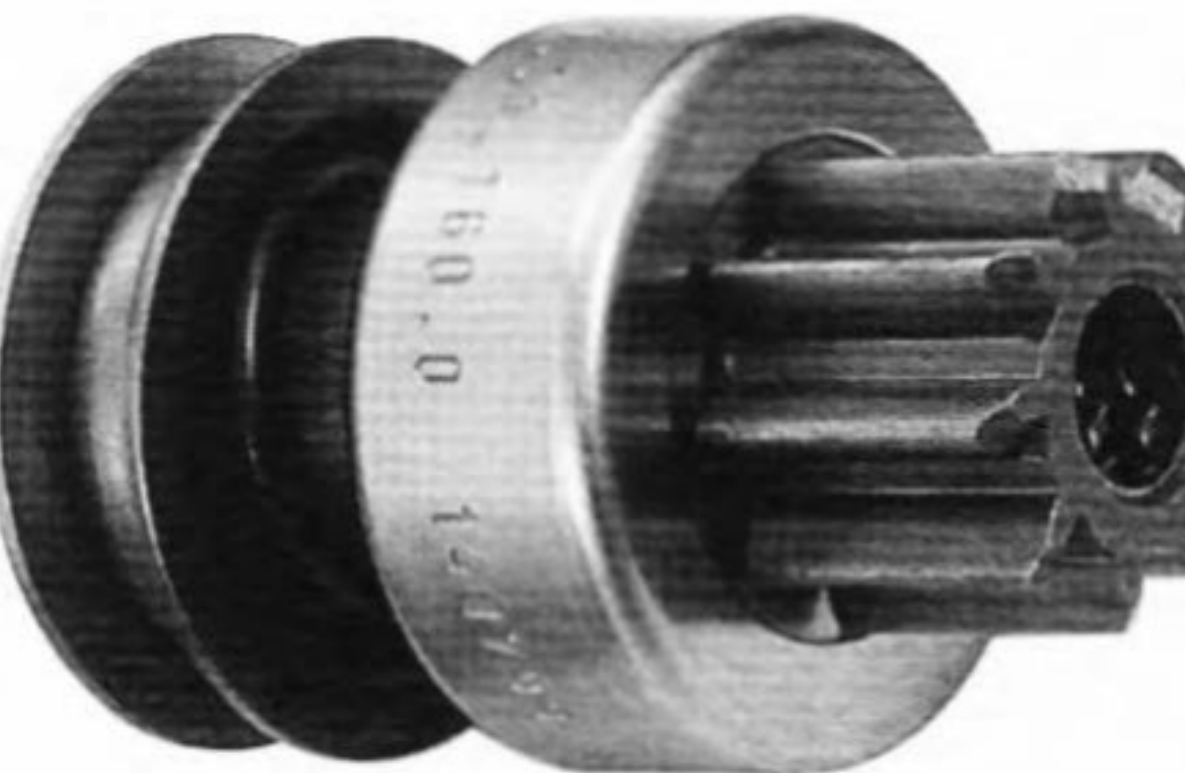
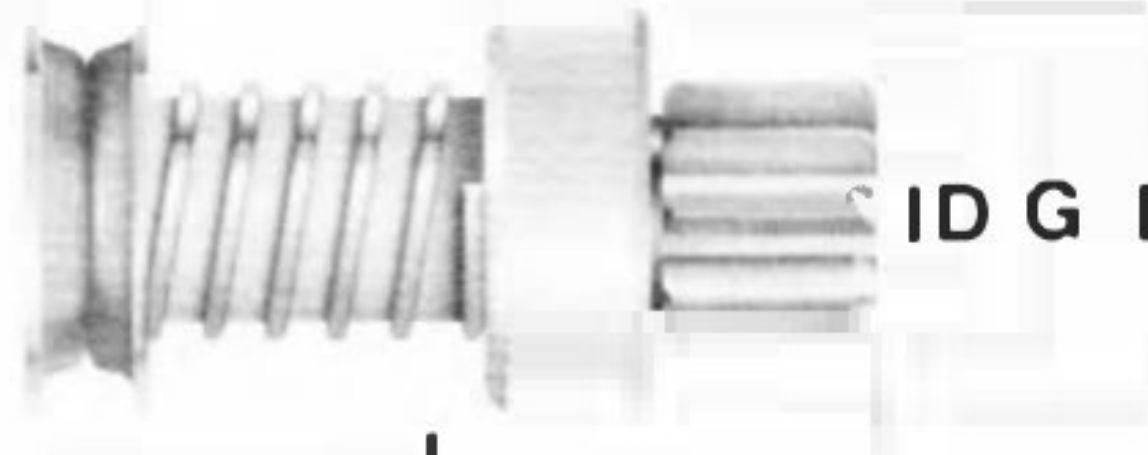


T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



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	ZEN
T10 CW G40 L73 SPL12 ID17 D60		Italacciai SD198 Lucas 54244938 • 54246285 54246654 • 60600066 TMB100	Italacciai 26273E Lucas 26246M • 26246MM50 26273E/F • 26273H/M 26274E/F • 26274H/N 26290B • 26294D/E 26294F/Q • 26295D/Q 26304D • 26323A 26323AM50 • 26343A/K 26344A/F • 26345A/J 26351A/H • 26357A/E 26358A/H • 26365A/F 26366A/F • 26369A/J 26374A/F • 26376A/L 26378A/H • 26393A/F 26403A/D • 26404A/D 26404ADM50 • 26408A/E 26409A/E • 26410A/B 26411A/B • 26414A/E 26427A • 26427AM50 26436A/B	Benati Wheeled Loader Berliet GLC 4 - GLC 5 560 GK - 610 GK Dodge Buffel - Konistier Mammut Eicher Buffel, Königstiger 74 Mammut JCB 926 - 930 Fork Lifts Laverda M150 Combine Massey Ferguson 205, 235, 274, 275, 307, 506, 575, MF 102, 135, 148, 155, 168, 1200 New Holland 1540 - 1545 - 1550 Combine Poclain LC 80, LV 80, TC 45, TY 45 Renault V.I. Commando 100	
T9 CW G25,8 L69,5 SPL6 ID12 D46,5		Garef 4145751			1.01.0150.0
T13 CW G46 L91 SPL10 ID14,3 D60		Bosch 2006209445	Bosch 0001359086 • 9000083037 9000083057 • 9000143114 9000143115	Claas Compact 25 Ebro Jeep Comando L35 Volvo MD 21 - 32	1.01.0153.0
T10 CW G40 L73 SPL12 ID17 D60		Italacciai SD303 Lucas 54247034 • 54247036 54268141 • 54294922 60600024 • TMB120 TNB108 • TNB165	Italacciai 26236L Lucas 26236L • 26236LM45 26238M/Q • 26248M • 26256H 26259L/N • 26264H/K • 26271F/J 26279F/K • 26281F/J • 26283H/K 26285F • 26287F/J • 26288F 26310E/F • 26321D/F • 26347A/B 26364A/F • 26370B/E	Dodge DKC - DKCB - KC KCB - 50/100 series Eicher Tiger 74 Ford (GB) 2000 - 2600 3000 - 3600	1.01.0155.0
		to be continued/continuación»		to be continued/continuación»	

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
		26375A/D • 26387A/E 26391A/B • 26412A • 26413A 26422A • 27245A • 27403A 27407A • 27408A • 27409A/D 27411A/B • 27414A • 27415A/D 27417A/D • 27420A/B 27424A/B • 27426A/F • 27427A/E 27429A/B • 27432A/E 27433A/D • 27435A • 27439A 27446A • 27446A2M113 27459A • 27461A/B • 27464A/B 27468A/B • 27469A • 27470A/B 27474A/B • 27502A/D 27503A/D • 27510 • 27513A 27514A/B • 27515A/E • 27518A/E 27519A/D • 27522A/D 27523A/D • 27524A/B 27525A/B • 27526A/D 27527A/B • 27532A/D 27536A/D • 27537A/B 27538A/D • 27539A/F 27540A/H • 27541A/D 27550A/B • 27559A/E 27565B/D • 27568A • 27570A/B 27571A/B • 27572A/B 27573 • 27574 • 27583D	JCB 400 - 500 Series 800 Series Land Rover Diesel Leyland FG - FM VW Range - EA Massey Ferguson MF 133, 145, 152, 165, 174 MF 194, 235, 250, 265, 290 New Holland 1540 - 1545 - 1550 Combine	1.01.0155.0
T10 CW G32 L89 SPL10 ID14,3 D60 	Bosch 2006209306 • 2006209346	Bosch 0001359016	John Deere 920 - 1120 - 1530 1630 - 2030 HD 900, 1000 JD 300 - 310 350 - 400 MD 330 - MD 930 MD 935	1.01.0156.0
T9 CW G25,8 L70 SPL9 ID12 D46,5 	Lucas Indiel 583514243			1.01.0158.0
T9 CW G29,64 L74 SPL3 ID12,1 D46,5 	Lucas Indiel 35257331 • 4A504187			1.01.0160.0
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)

171

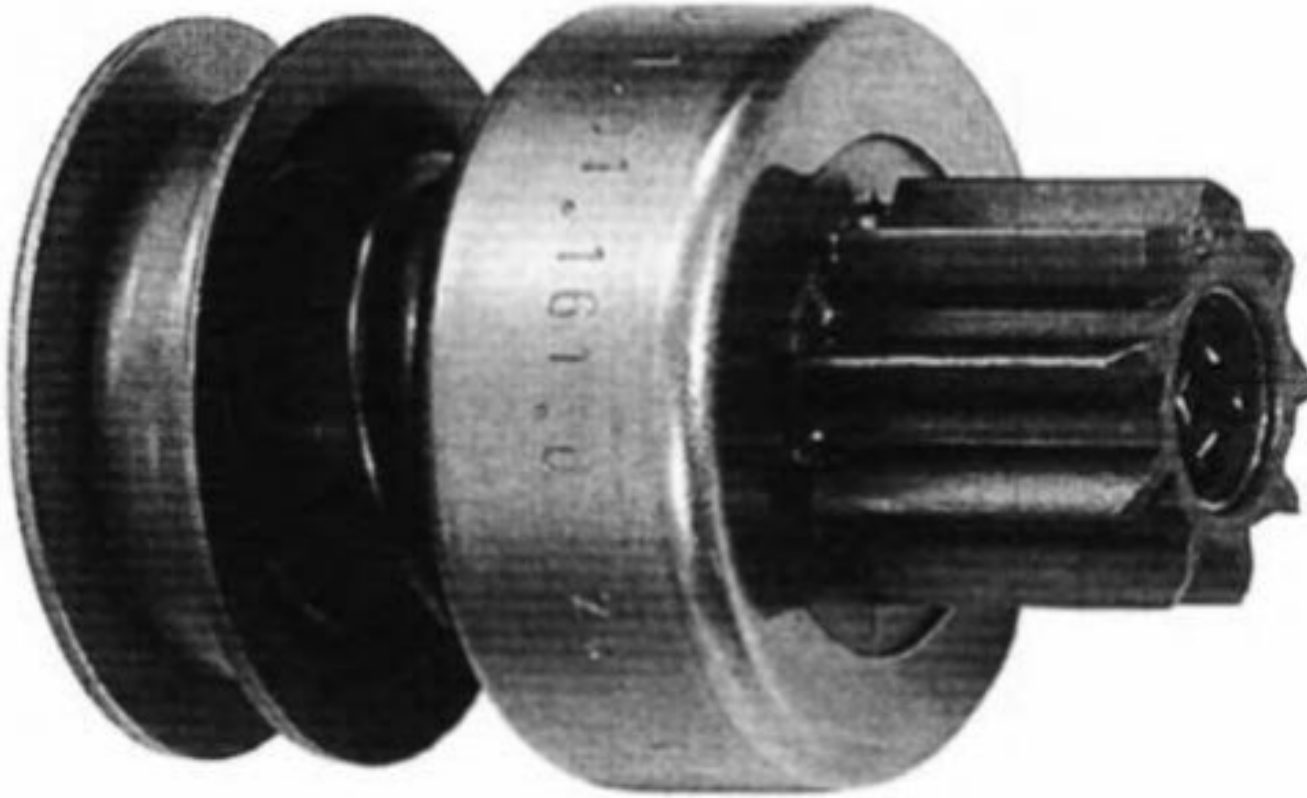
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T9 CW G25,8 L74
SPL3 ID12,1 D46,5

Lucas Indiel
35257332 • 4A54440

1.01.0161.0



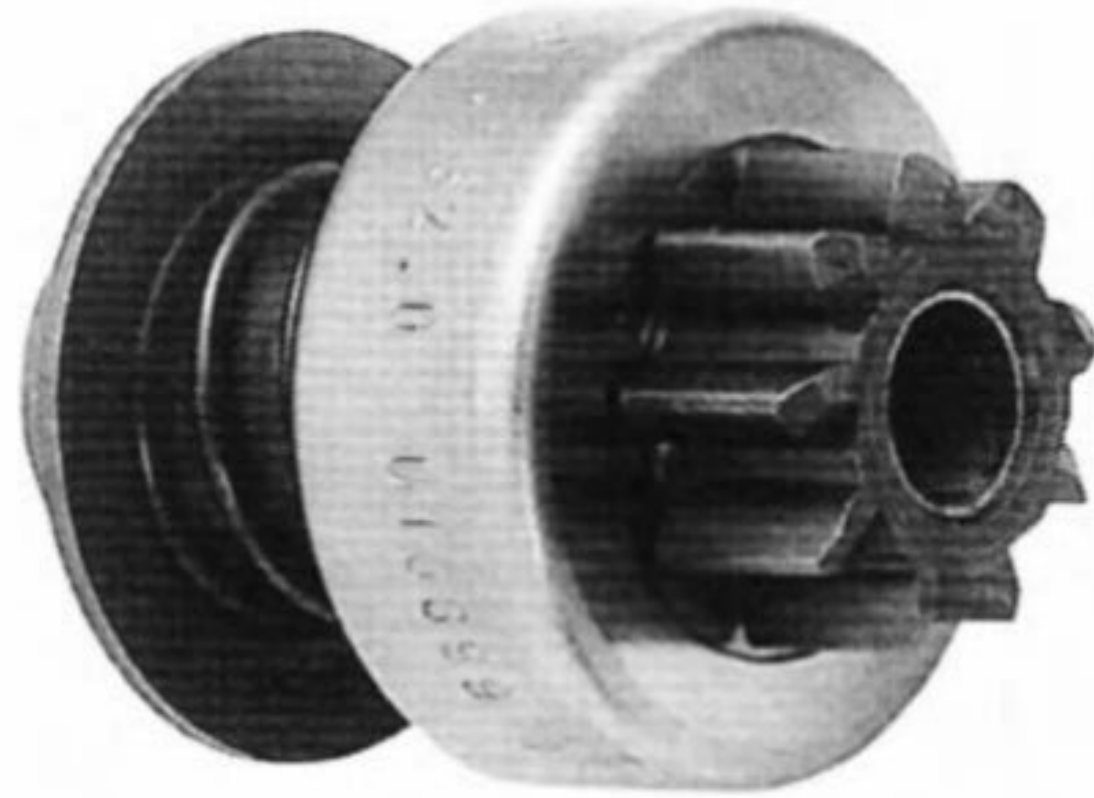
T9 CW G29,64 L64
SPL9 ID12,1 D46,5

Lucas Indiel
35257090 • 35257340
35258131

Lucas
35258000

Ford

1.01.0162.0



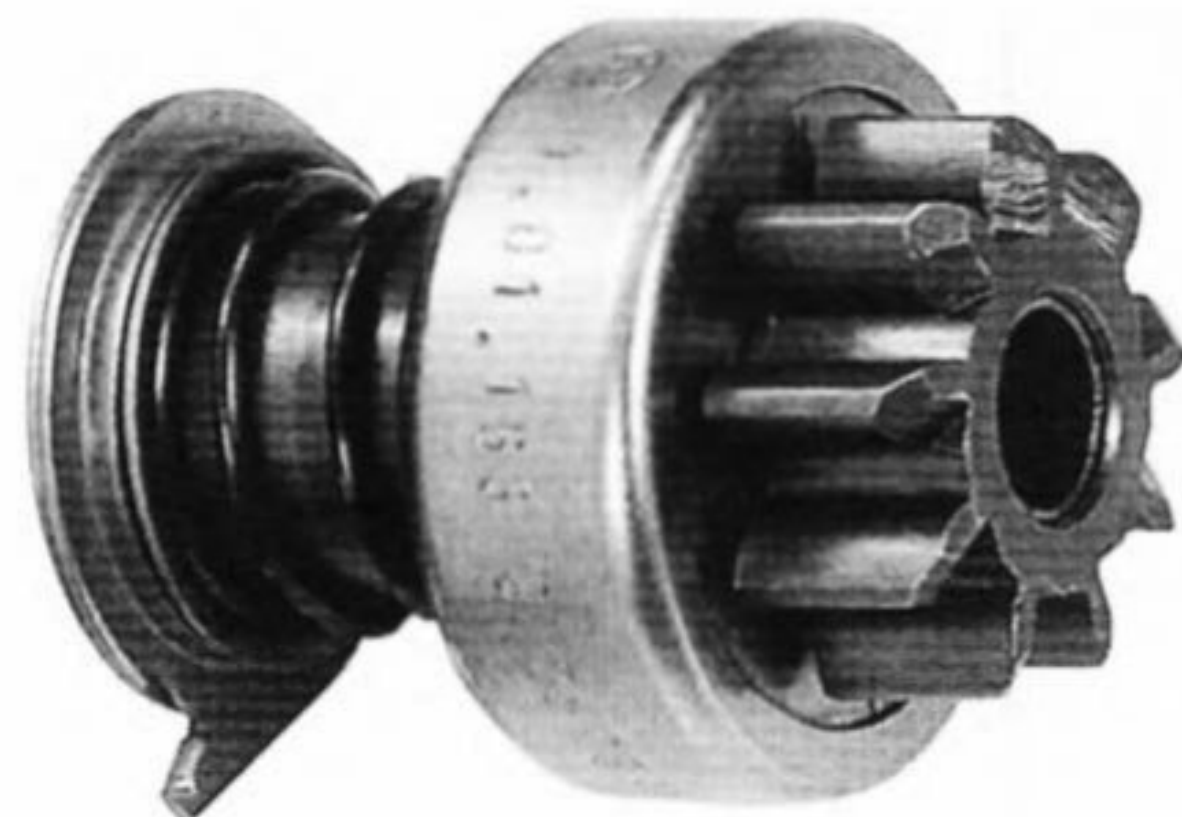
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SPL10 ID12 D46,5

Bosch
9001082401

Bosch
9000082028

Agrale

1.01.0163.0



T9 CCW G29,64 L58

Bosch
9001336211

Femsa
148981

Italacciai
SD300

Lucas
54252212 • TLB112

Italacciai
MTJ01201

Lucas
25147DM35

Austin
Mini - Maxi
Allegro - 1100

Bedford
CF - Chevanne
Ha Van

Hillman
Avenger - Hunter

Innocenti
Mini - Regent

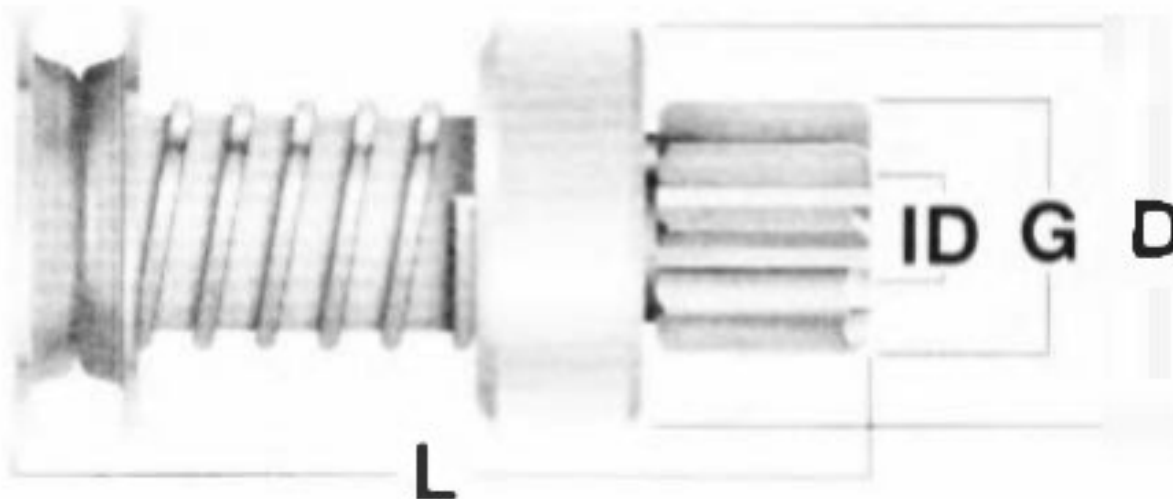
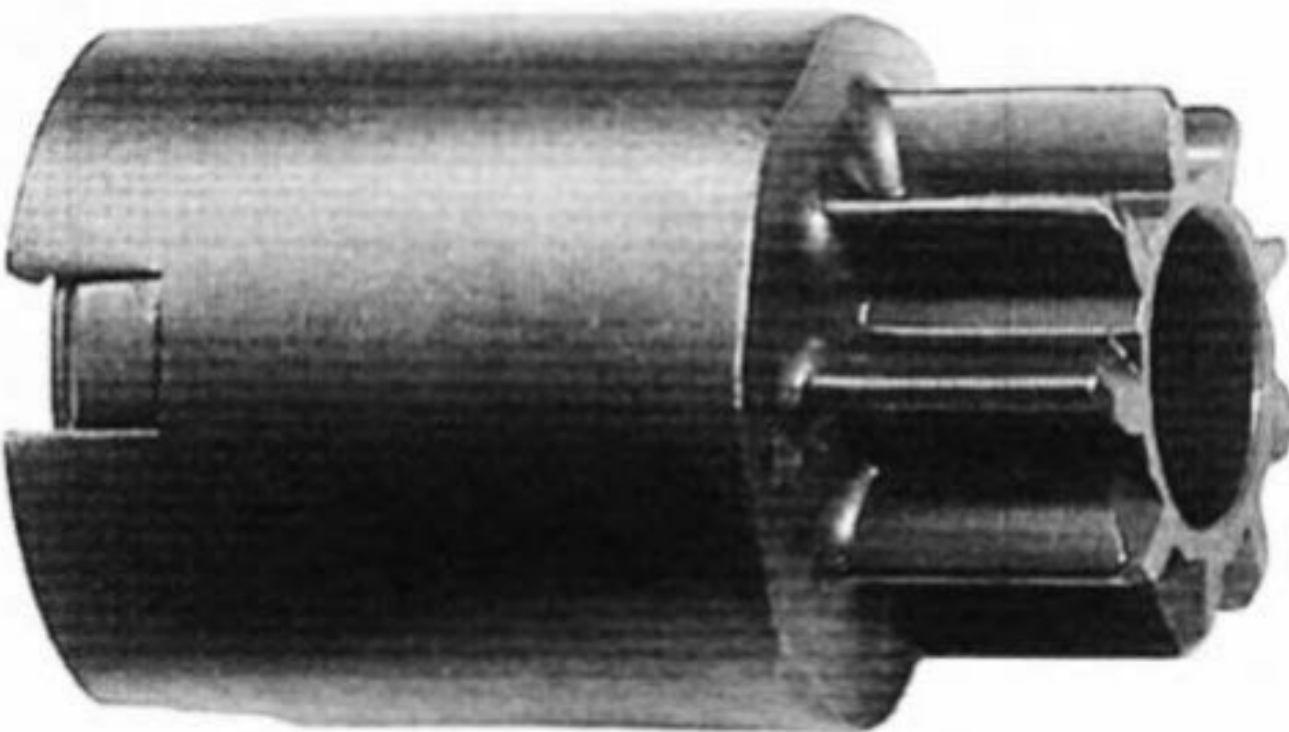
M.G.
1300 - Midget

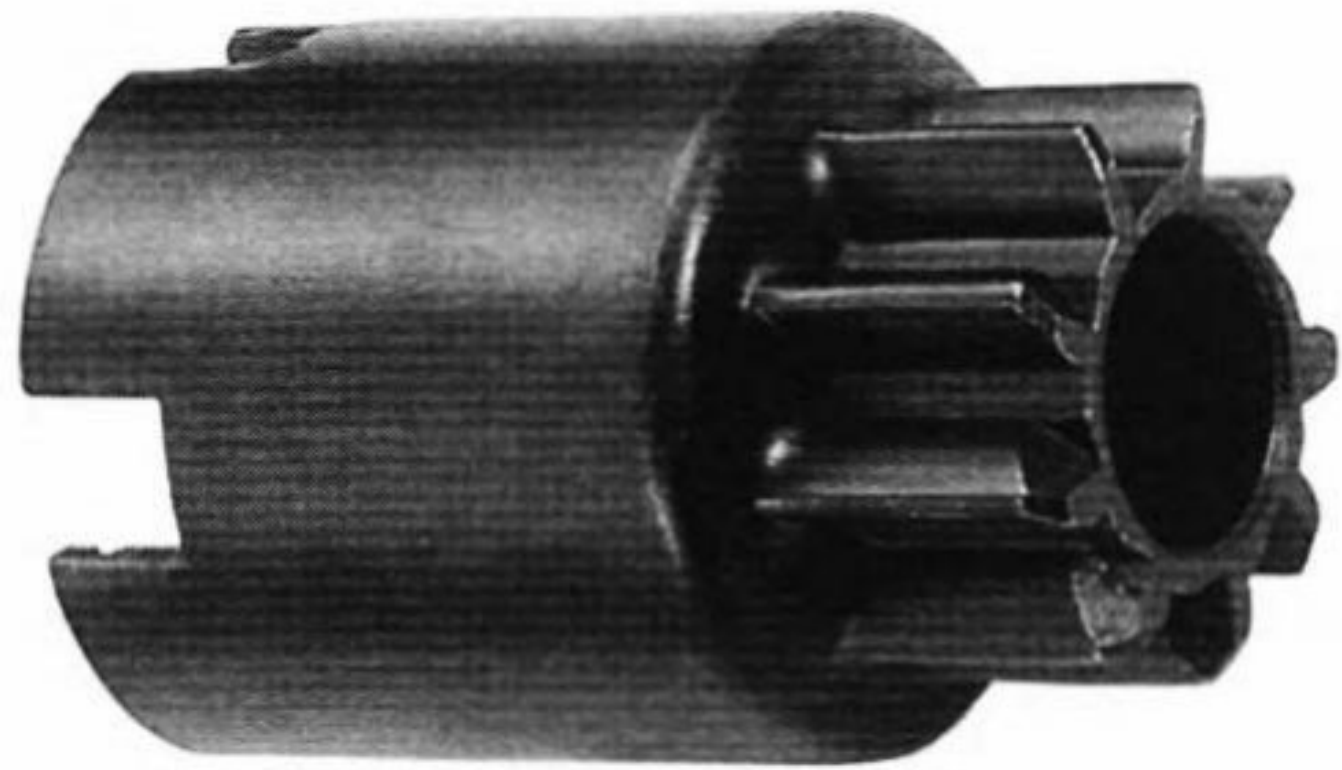
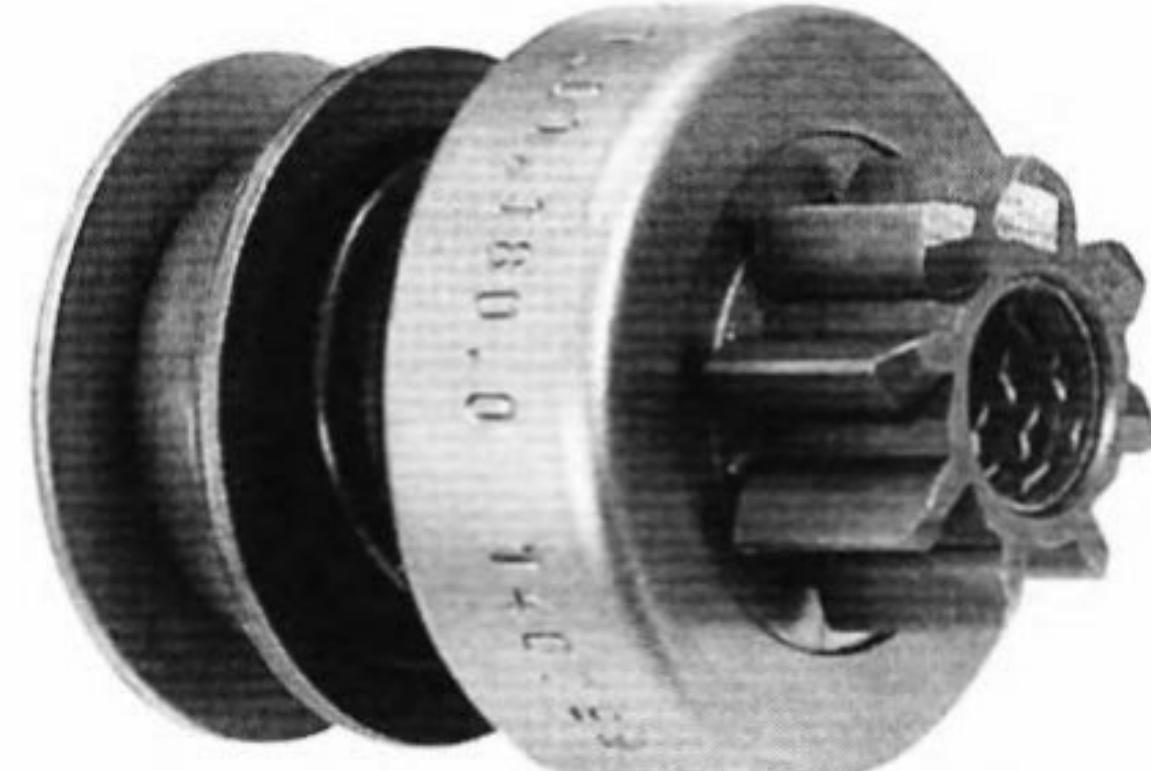
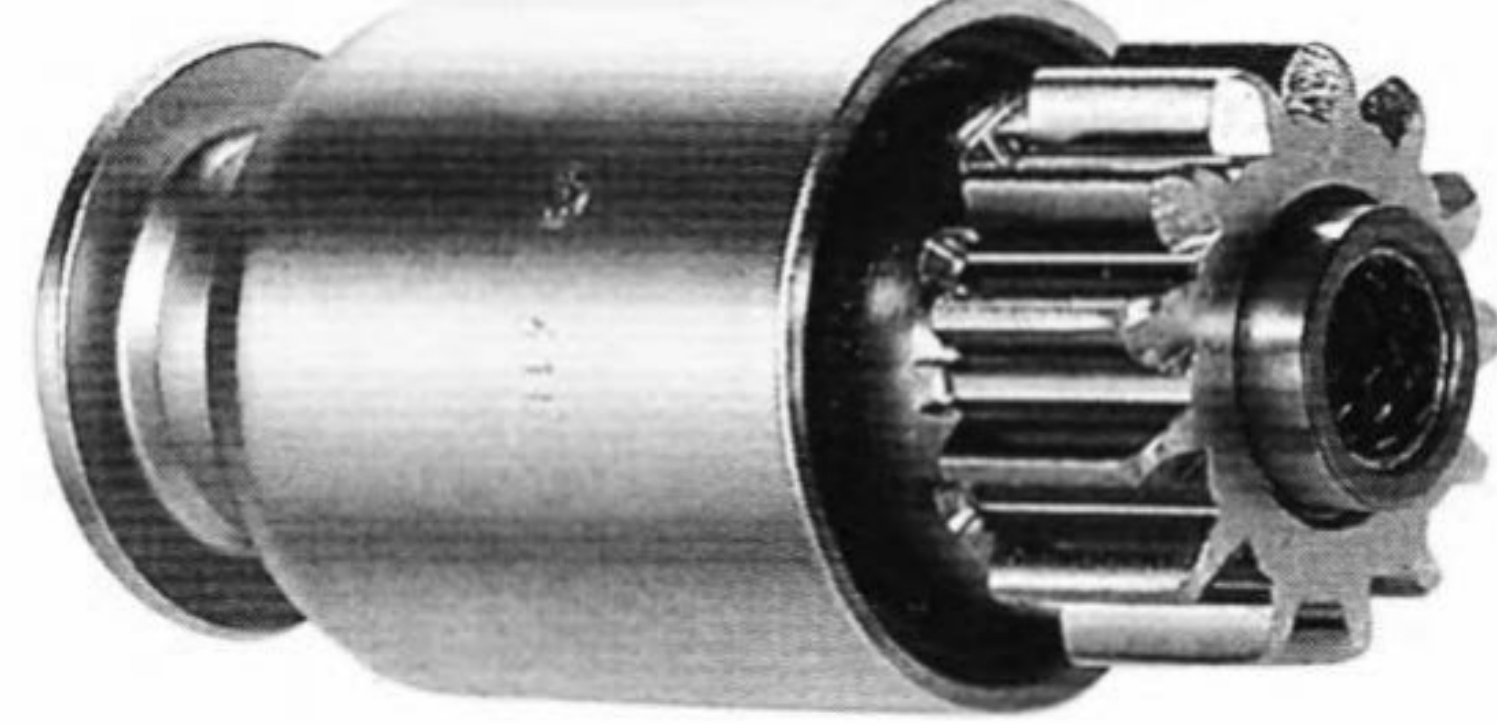
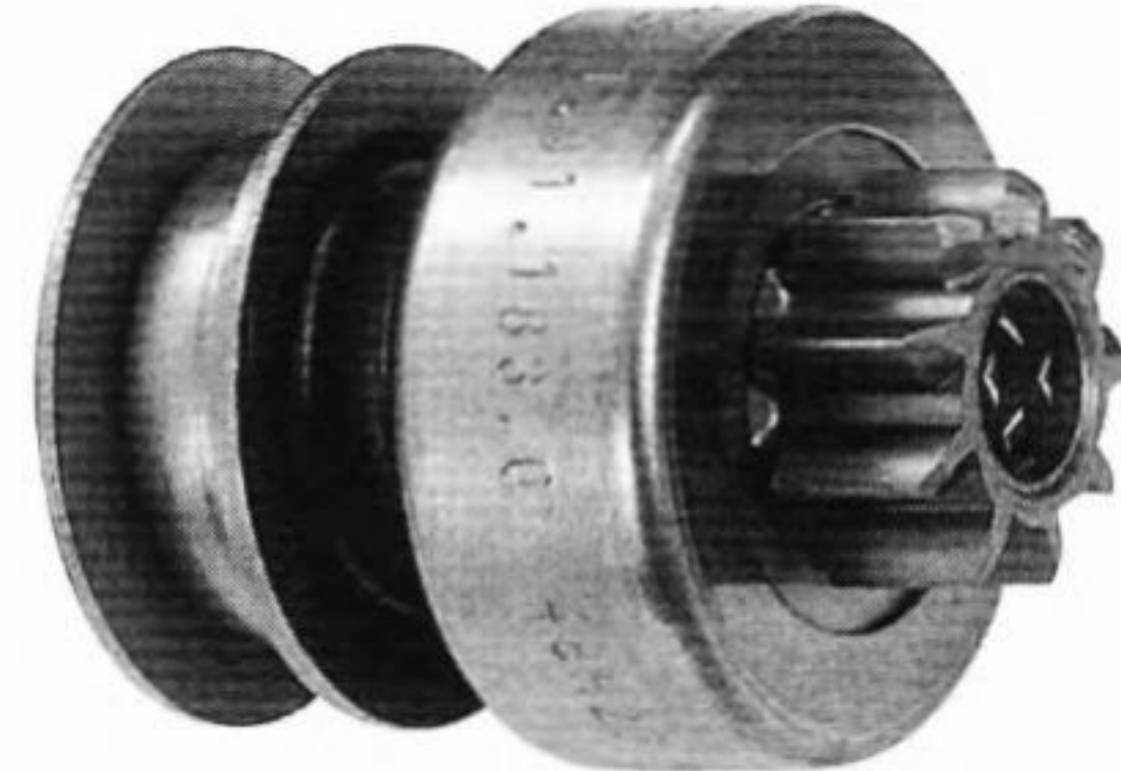
Morris
Marina - Oxford

Triumph
Dolomite - Spitfire
Toledo

Vauxhall
Victor

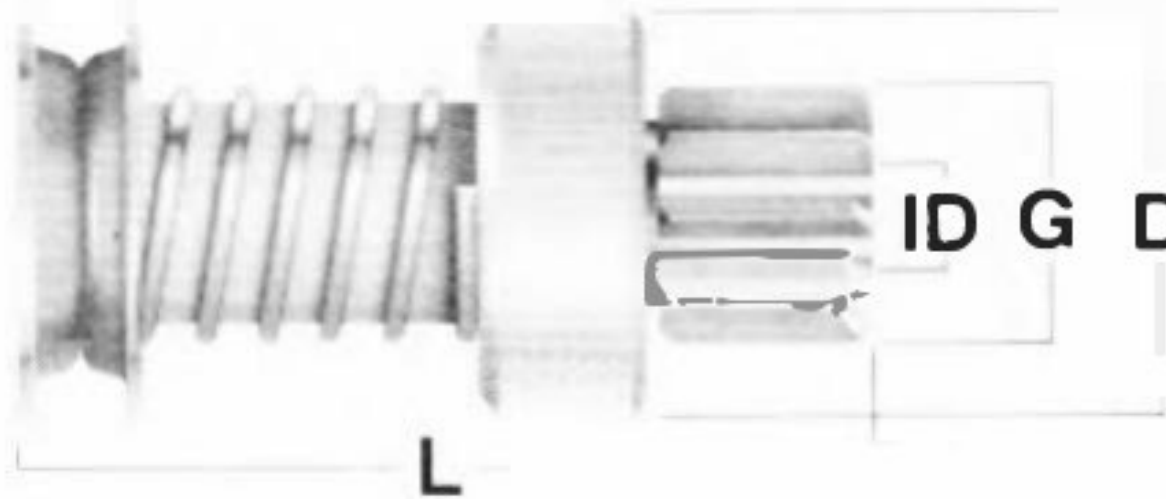
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Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CCW G29,64 L58 	Lucas 250698	Lucas 25147DM35		1.01.0171.0
T8 CW G28 L62 SPL10 ID12,5 D46,5 	Hitachi 2114N2550 Italacciai SD360		Nissan - Datsun 310	1.01.0180.0
T13 CW G49,7 L120,1 SPL19 ID15,9 	Delco Remy 0800069 • 0800071 1893562 • 1894214 1894216 • 1947920 1950586 • 1971167 Facet 10583 • 480417 Ford C8TZ11350A • C8WF11350A Ww 480417	Delco Remy 1113852 • 1113871 1113873 • 1113940 1113941 • 1113985 1113988 • 1114052 1114077 • 1114094 1114101 • 1114146 1114154 • 1114168 Ford C8TF11000B • C8TZ11002A EOHT11000AA • EOHT11000AB EOHZ11002A	I.H.C. Massey Ferguson	1.01.0182.0
T9 CW G25,8 L60 SPL9 ID12 D46,5 	Ducellier 079692 Lucas Indiel 1018679	Ducellier 6128A • 6144A	Lancia Flavia 1.8 Renault R 15 - R 16 Estafette R 17 - R 20 R 5 - R 6 Talbot 1300 - 1301 1500 - 1501	1.01.0183.0



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)

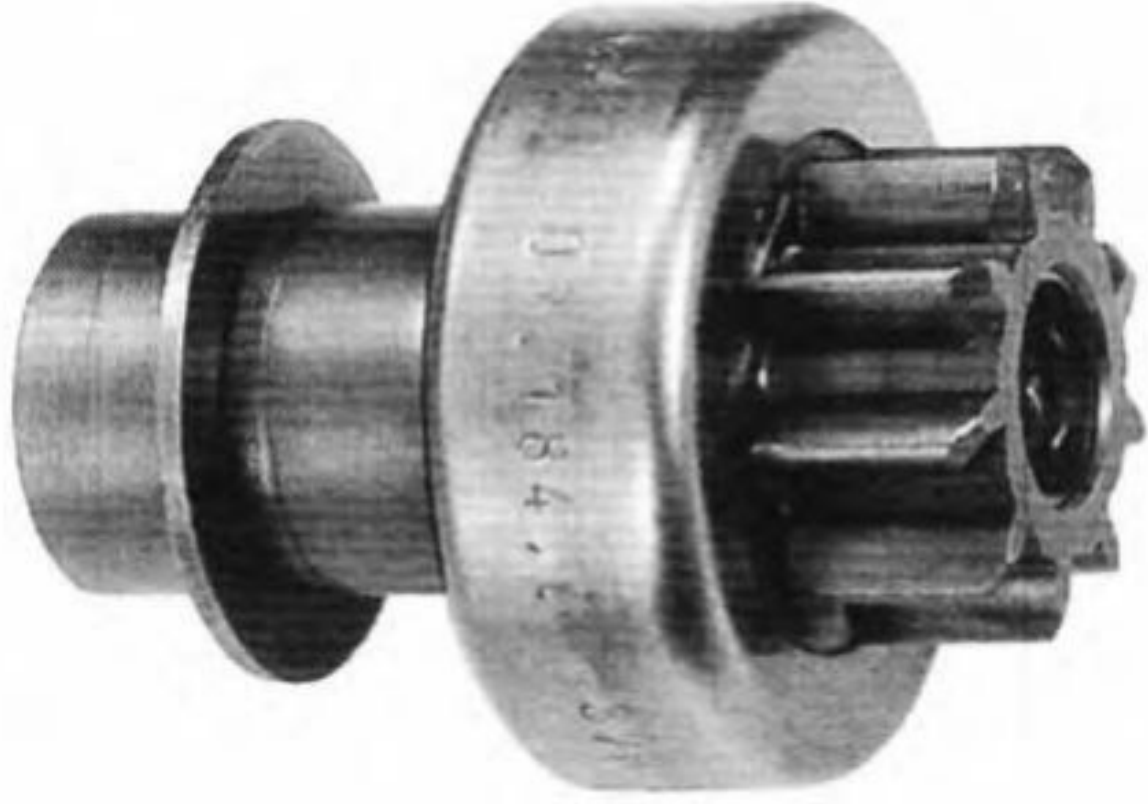


G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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1.01.0184.0

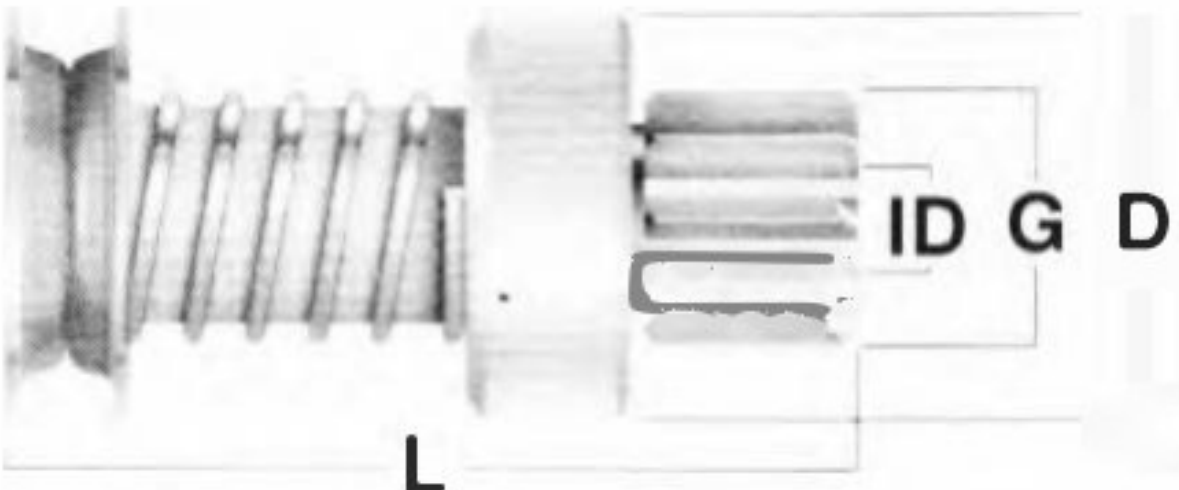


T9 CW G29,64 L64
SPL10 ID12,5 D46,5

Ford
D27Z11350A • D37Z11350A
SDE198
Italacciai
SD152
Mazda
029024830
Mitsubishi
MD604047 • MD604048
MD604080
Nippondenso
0283000851 • 0283001020
0283001540 • 0283001542
0283005900
Suzuki
3132063210
Toyota
2801122010 • 2801122020
2801122022 • 2801123020
2801124020 • 2801124060
2801124080 • 2801126020
2801133033 • 2801140041
2801146010 • 2801187102
Ww
10121 • 10501 • 10504

Ford
D27Z11002A • D2TZ110002A
D2TZ11002A • D37Z11002A
SAE674A
Italacciai
28002150
Mazda
057818400
Mitsubishi
MD011550
Nippondenso
0280000430 • 0280001730
0280001940 • 0280001970
0280001971 • 0280001972
0280001973 • 0280002140
0280002141 • 0280002150
0280002240 • 0280002241
0280002660 • 0280002661
0280002890 • 0280002930
0280002931 • 0280002932
0280002933 • 0280003000
0280003240 • 0280003241
0280003320 • 0280003330
0280003331 • 0280003332
0280003500 • 0280003800
0280003830 • 0280003900
0280003901 • 0280004030
0280004031 • 0280004032
0280004040 • 0280004041
0280004042 • 0280004050
0280004090 • 0280004180
0280004500 • 0280004520
0280004530 • 0280004600
0280004601 • 0280004630
0280004650 • 0280004660
0280004680 • 0280004690
0280004691 • 0280004700
0280004710 • 0280005070
0280005280 • 0280006220
Suzuki
3110063210
Toyota
2810010012 • 2810010013
2810012030 • 2810012040
2810021030 • 2810022010
2810022011 • 2810022012
2810022020 • 2810022021
2810022022 • 2810023010
2810023012 • 28100240012
28100240060 • 2810024012
2810024020 • 2810024022
2810024030 • 2810024031
2810024060 • 2810024061
2810024070 • 2810024080
2810024090 • 2810024100
2810024680 • 281002470
2810025010 • 2810025011
2810025012 • 2810026020
2810026021 • 2810026022
2810032021 • 2810040040
2810040050 • 2810041010
2810041011 • 2810060010
2810087104

Daihatsu
Charmant 1.3 - 1.4
1.6 - Copain
Toyota
Corona
Publica
Sprinter
Starlet



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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1.01.0185.0

T9 CW G29,64 L68,5
SPL10 ID12,5 D46,5

Honda
31207657006

Italacciai
SD358

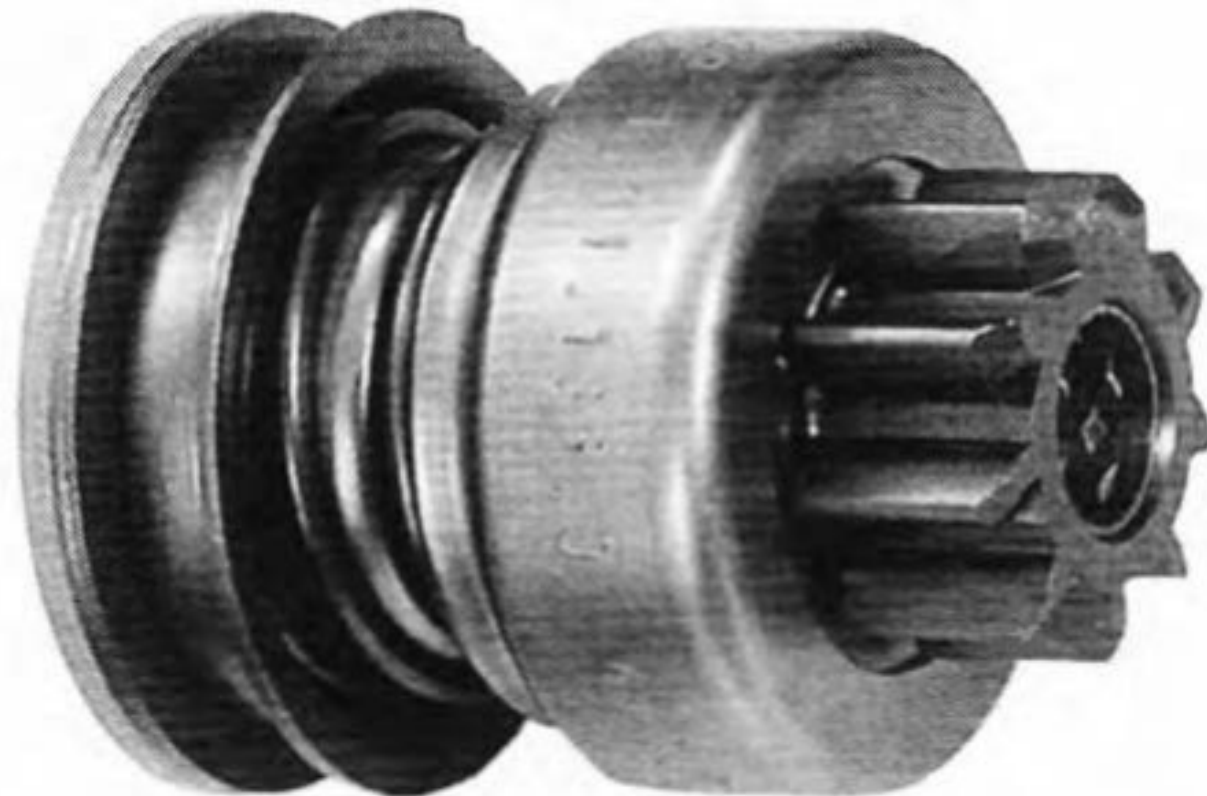
Toyota

2801110011 • 2801110537
280111690 • 2801121010
2801140021 • 2801141011
2801141012 • 2801145011
2801145022

Honda
312006570164
Nippondenso
0280001011 • 0280001012
0280001013 • 0280001621
0280001622 • 0280001623
0280001973 • 0280002001
0280002330 • 0280002572
0280003960 • 0280004440
0280004470 • 0280004810
0280005430

Toyota

2801145011 • 2810023011
2810036060 • 2810040010
2810040014 • 2810051012



T10 CW G40 L97
SPL6 ID14,3 D60

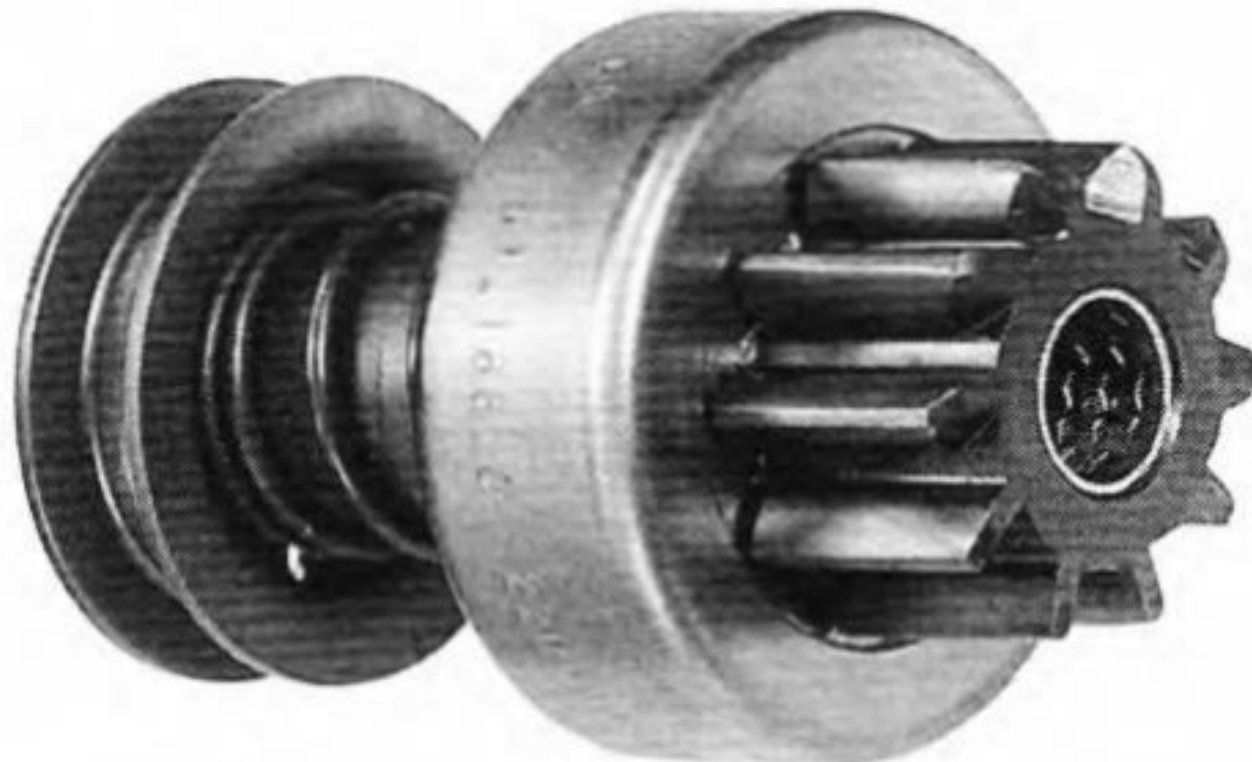
Bosch
9001453344

Wapsa
224045

Bosch
9000453007 • 9000453008
9000453044 • 9000453045

Wapsa
MPB47 • MPB48

1.01.0186.0



T11 CW G56,7 L120,1
SPL19 ID19,0

Autolite - Prestolite
9EBB24 • EBB90
P59143 • P59203
P59205 • P59230
PD8A • PD9A

Butec

850629 • 852760 • 852959

Delco Remy

1909514 • 1918079
1920669 • 1932031
1948764 • 1964300
1964302 • 1985129

Facet

480115 • 480320

Ingersoll - Rand
101BMP2991

Leece - Neville

04488 • 13538
34977 • 71151
73493 • 74977
97222 • M029074977

United Technologies
DV202749

Ww

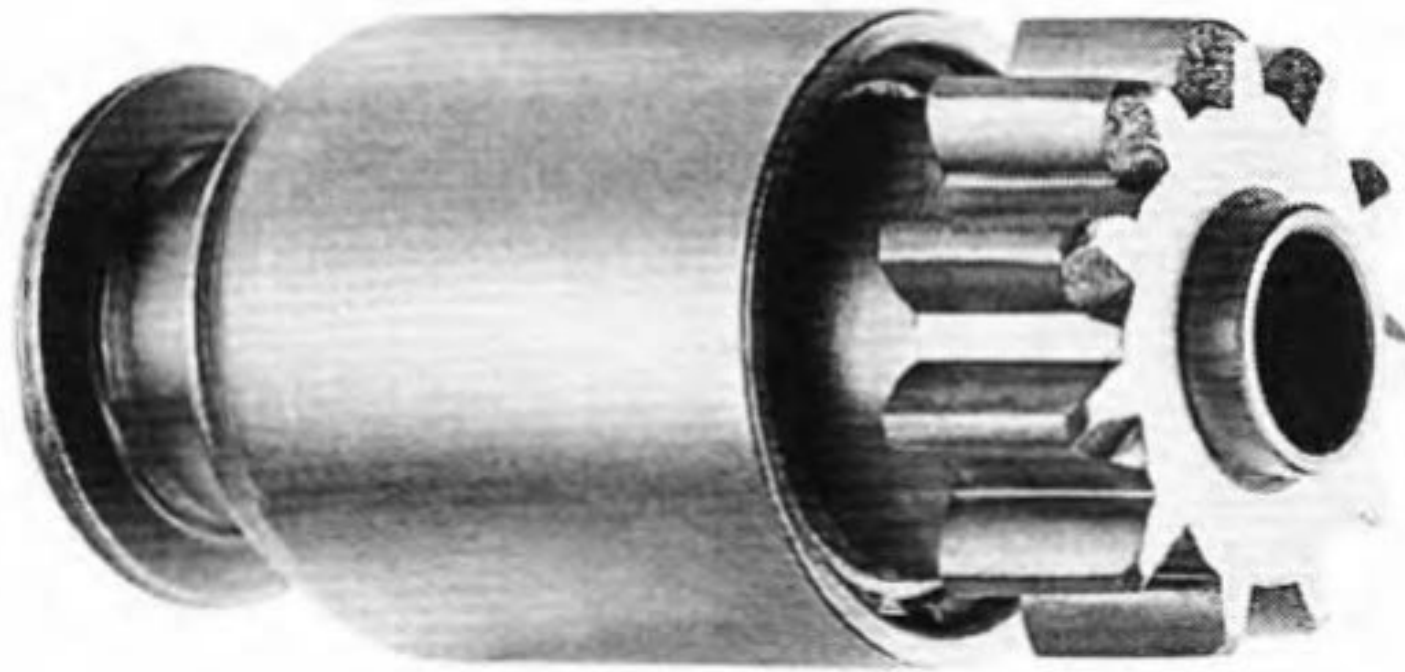
480115

Autolite - Prestolite
MES6102K • MES6103LUT
MFJ6301D • MFJ6306C
MFY6104CUT

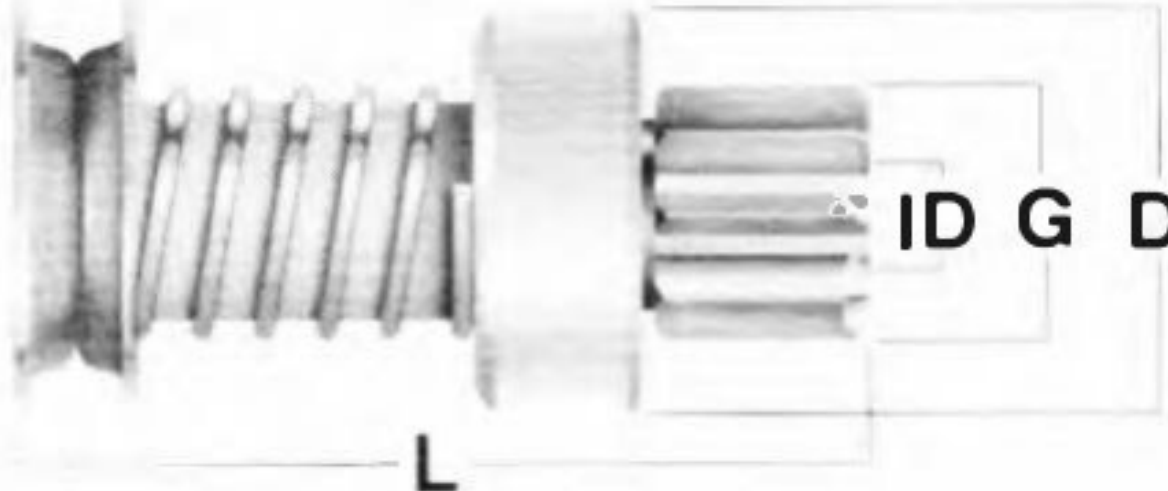
Delco Remy

1103809 • 1108894
1108895 • 1109234
1109237 • 1109248
1109762 • 1109767
1109823 • 1109874
1109891 • 1113606
1113612 • 1113619
1113730 • 1113731
1113736 • 1113741
1113747 • 1113751
1113772 • 1113773
1113781 • 1113782
1113785 • 1113805
1113809 • 1113815
1113885 • 1114041
Leece - Neville
7082MA • 7086MA
7086MB • 7120MA
7186MB • M0017232MA
M0017234MA • M0017274MA

1.01.0188.0

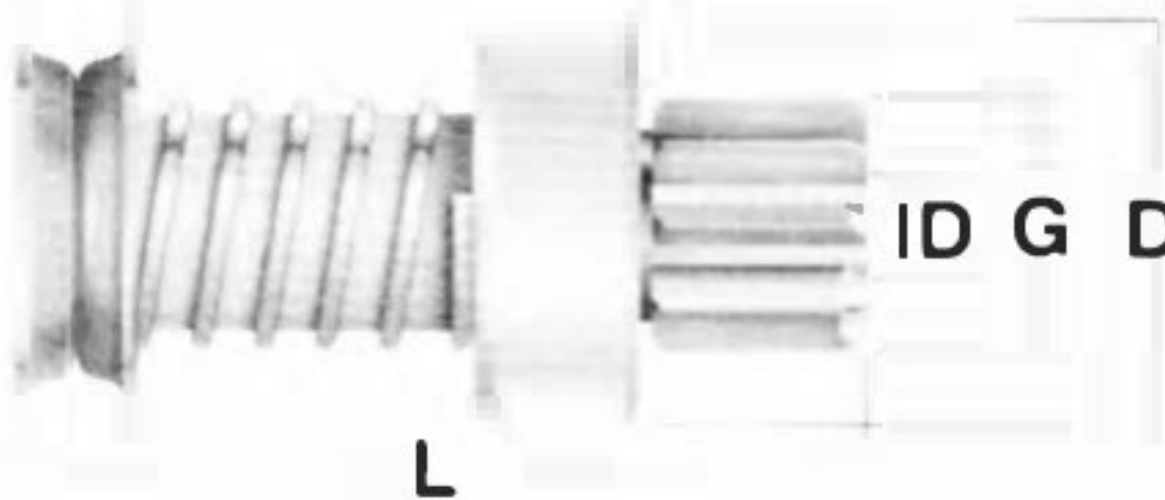


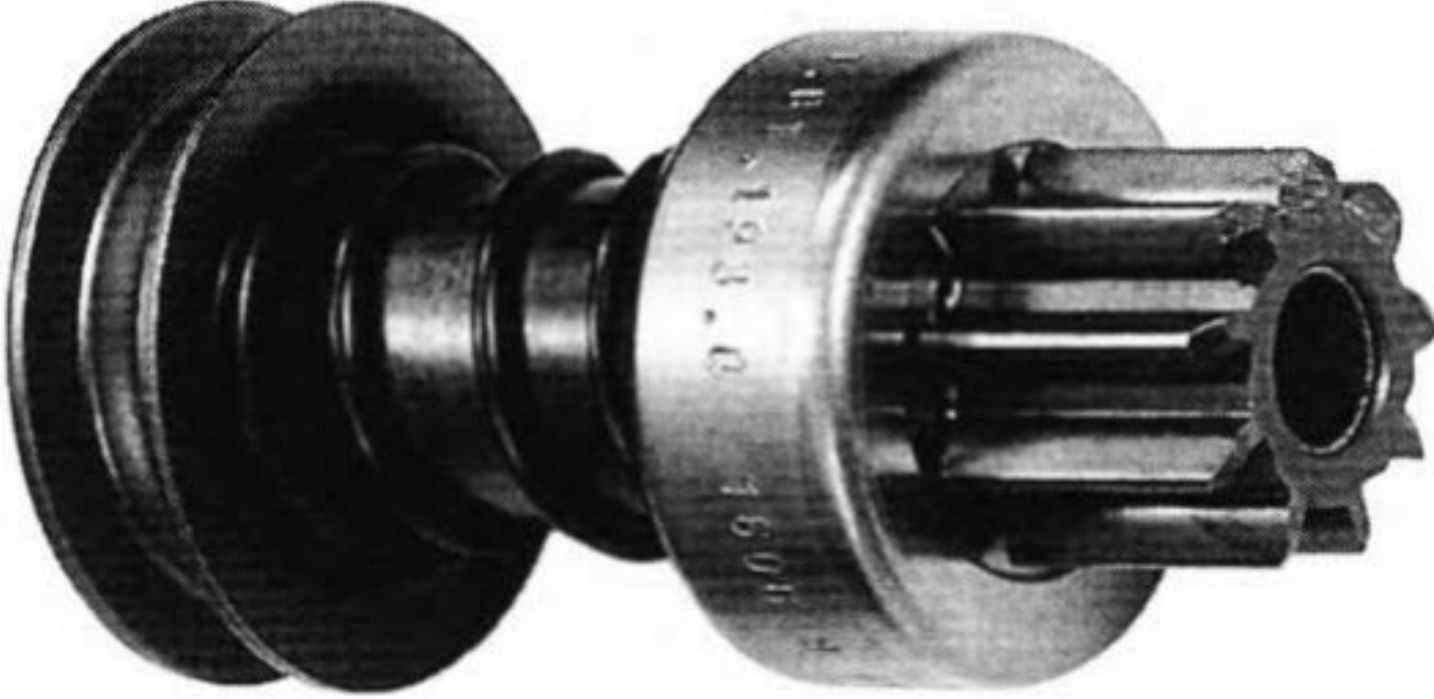
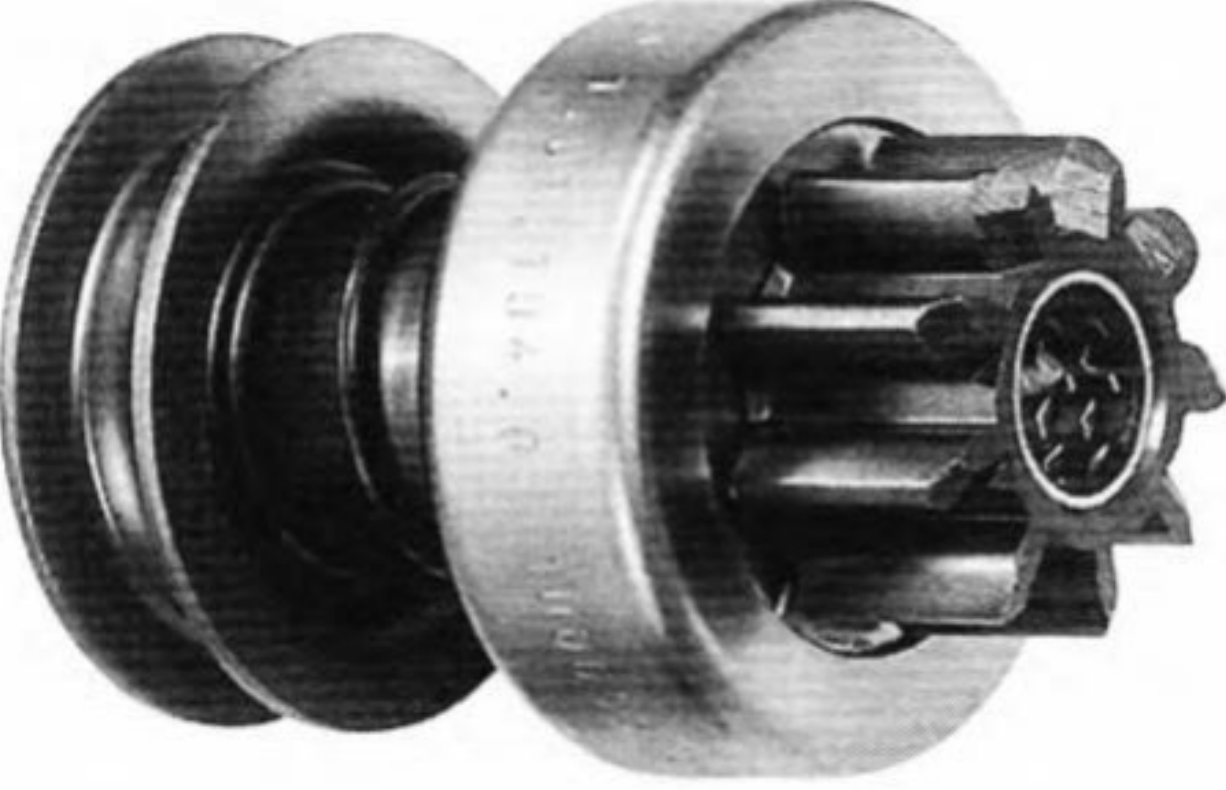
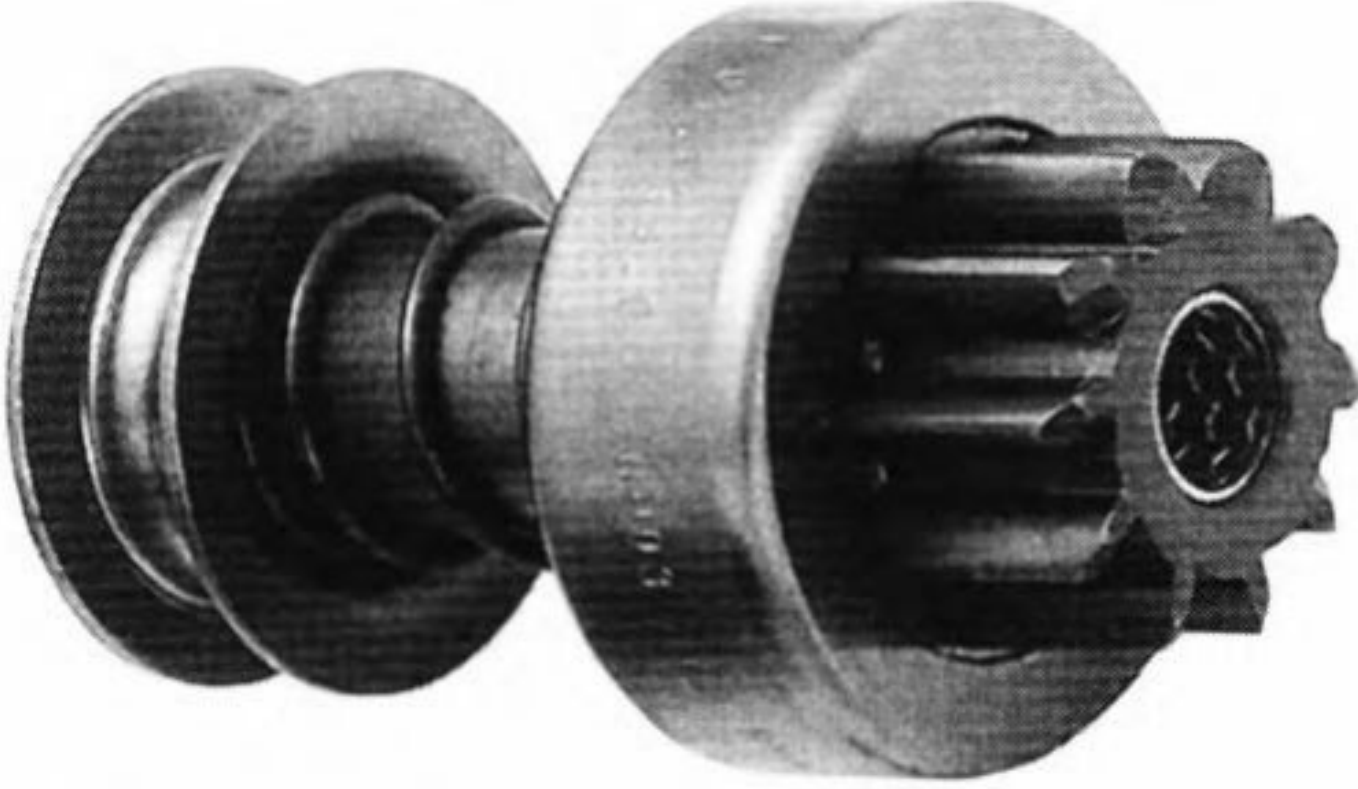
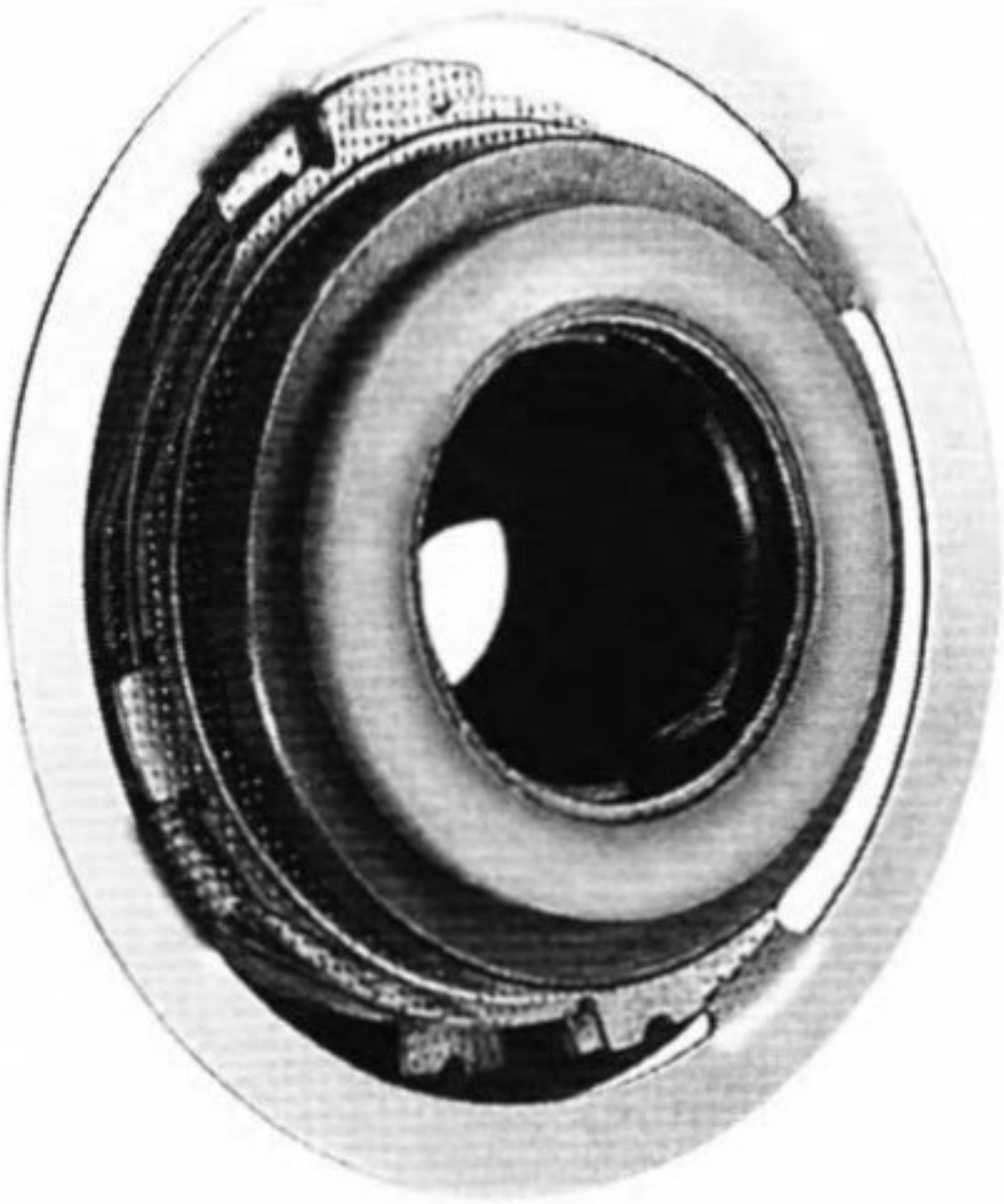
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



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)

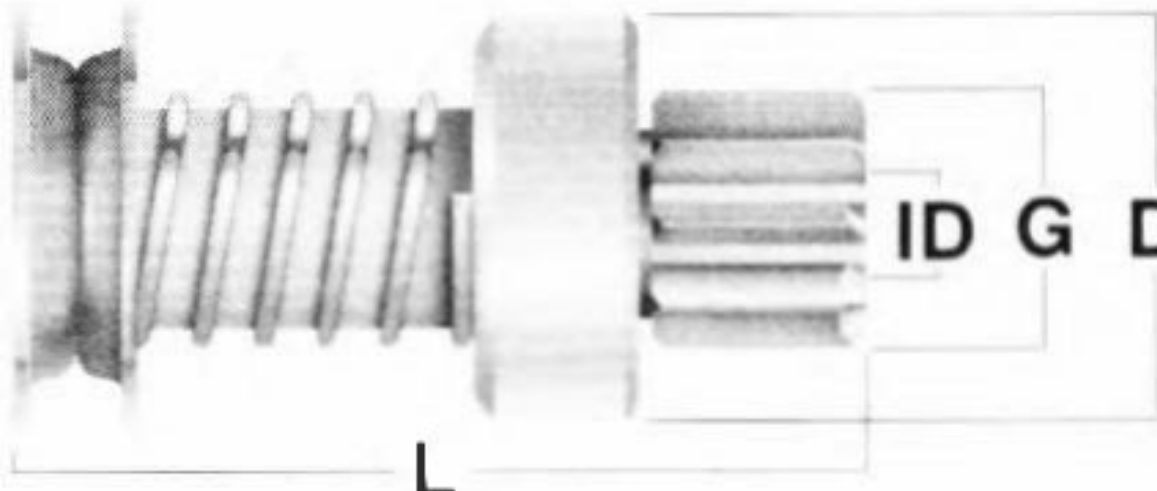
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G25,8 L68 SPL9 ID12 D46,5	Bendix 299033 • 299955 310629 • 313910 324565 • 325228 Ducellier 605028 • 605055 612355 Italacciai SD117	Ducellier 532005A • 532007A 533000A • 533002A 534002A • 534003A 534004AB • 534005AB 583008A • 618077DEF 618078AB • 618090B 618091ABC • 618358AB 618482AB • 618484AB 618565A • 618795A 6189ABCDEF • 6190AB 6212AB • 6216ABC • 6220AB 6222A • 6226A • 6237AB 6238AB • 6240A • 6242A 6246AB • 6247AB Italacciai 006237A	Alfa Romeo Alfa Sud Citroën LNA - LNA II VISA - VISA Super Lancia Beta Peugeot 104 - 205 404 - 504 505 - J7 - J9 Renault R 14 Talbot Samba - 1307 1308 - 1510	1.01.0189.0
T9 CW G29,64 L65 SPL9 ID12 D54,5				1.01.0190.0
T9 CCW G25,816 L74,5 SPL3 ID11 D46,5	Bosch 9001082422	Bosch 9000082003	Volkswagen	1.01.0191.0
T9 CCW G25,816 L64 SPL3 ID11 D46,5	Bosch 9001451292 Volkswagen 1119113354 Wapsa 224012	Wapsa MWV12 • MWV12F	Volkswagen	1.01.0192.0



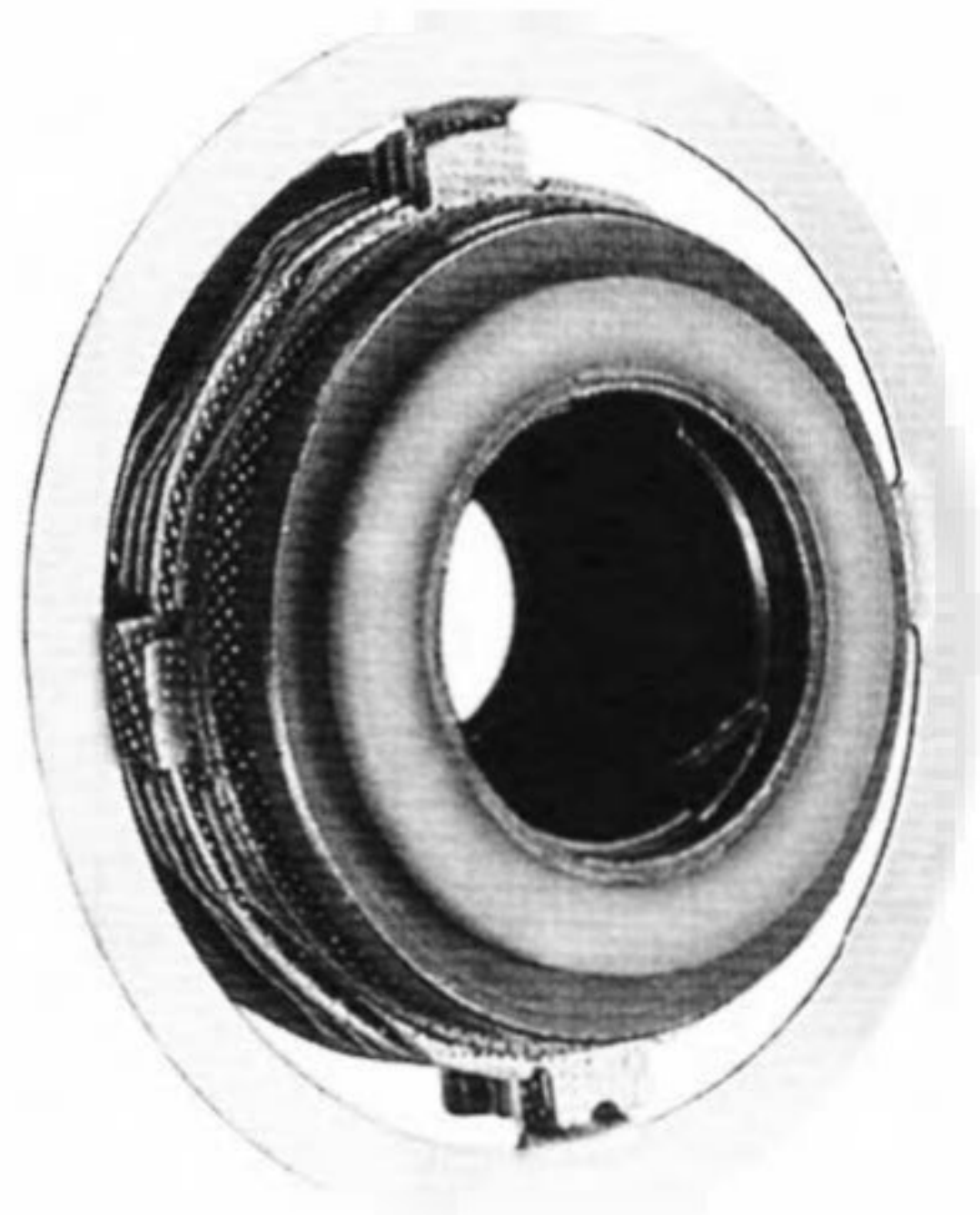
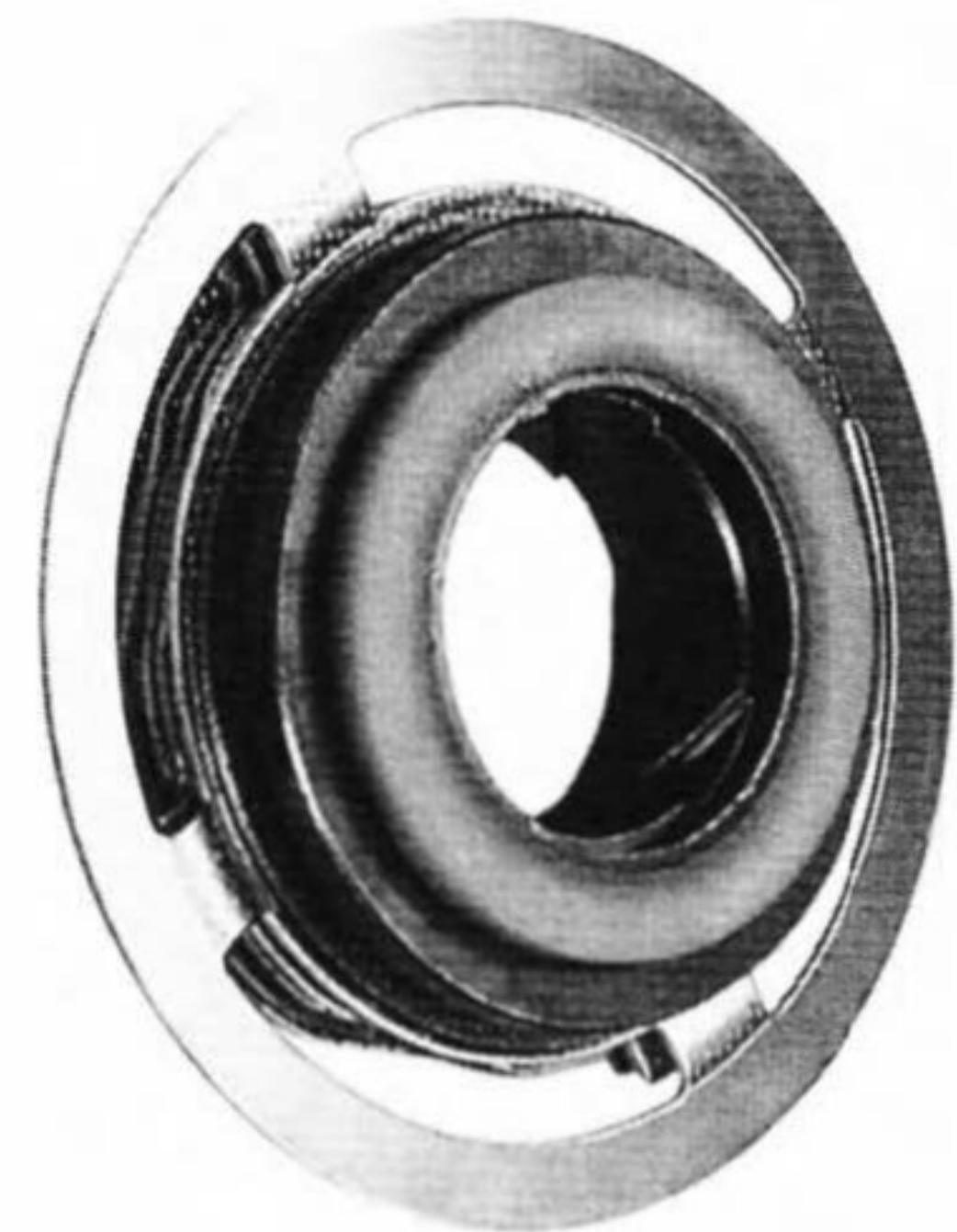
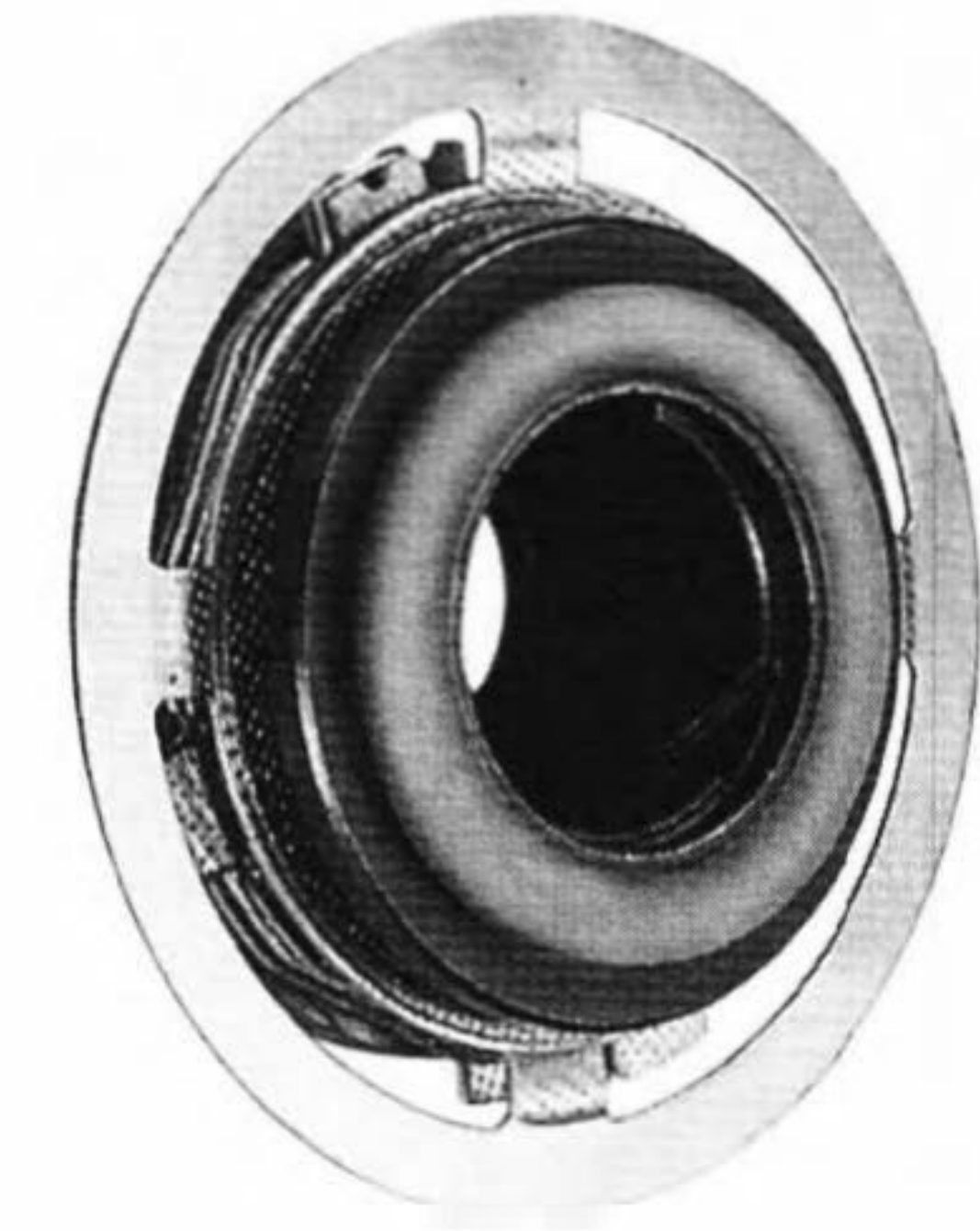
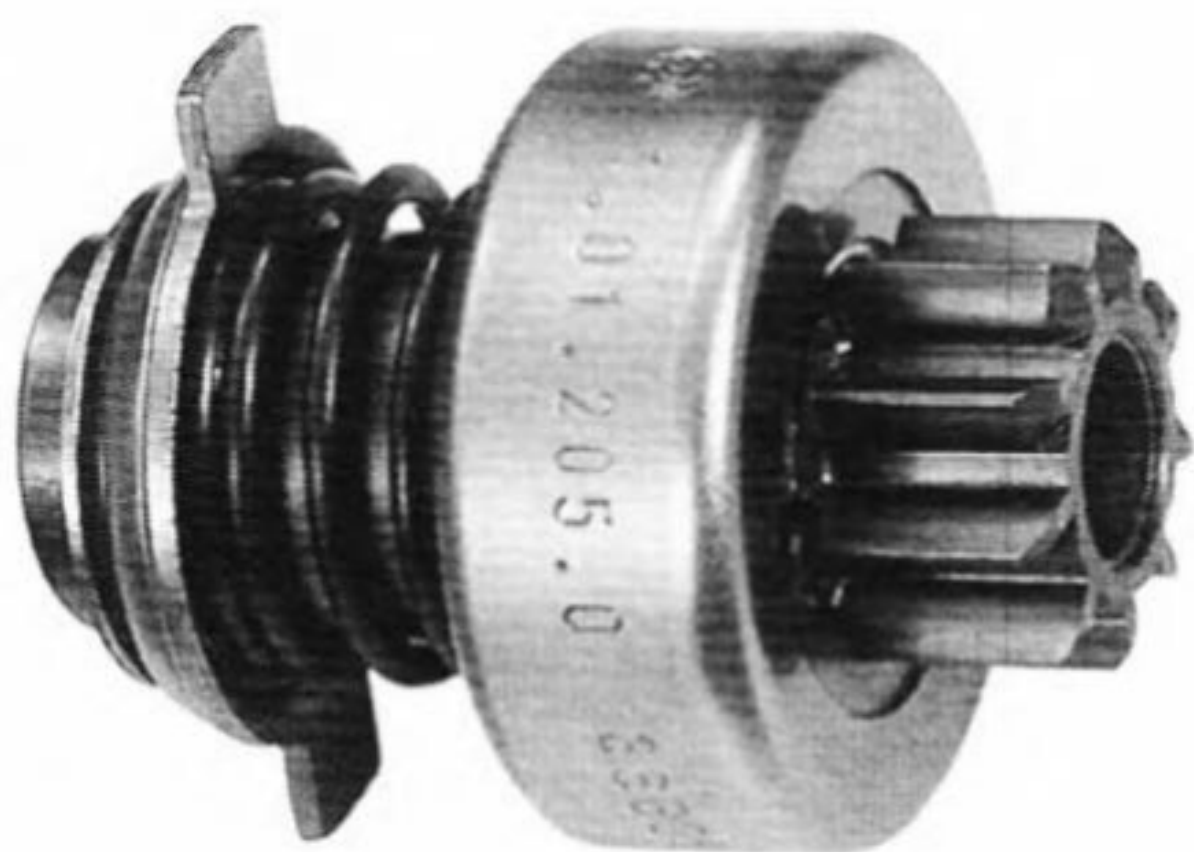
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G29,64 L100 SPL6 ID12 D46,5 	Bosch 9001453387 Wapsa 224011	Wapsa MPB25 • MPB27 MPE1	Yale 51C/P (Ford 6 cyl.) 83A (GM 6 cyl.)	1.01.0193.0
T9 CW G34,8 L77 SPL6 ID14,3 D54,5 	Wapsa 22410		Valmet 360D/ 60/ 80	1.01.0194.0
T10 CW G40 L102,5 SPL6 ID14,3 D60 				1.01.0198.0
	Bosch 9001085105			1.01.0200.0



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



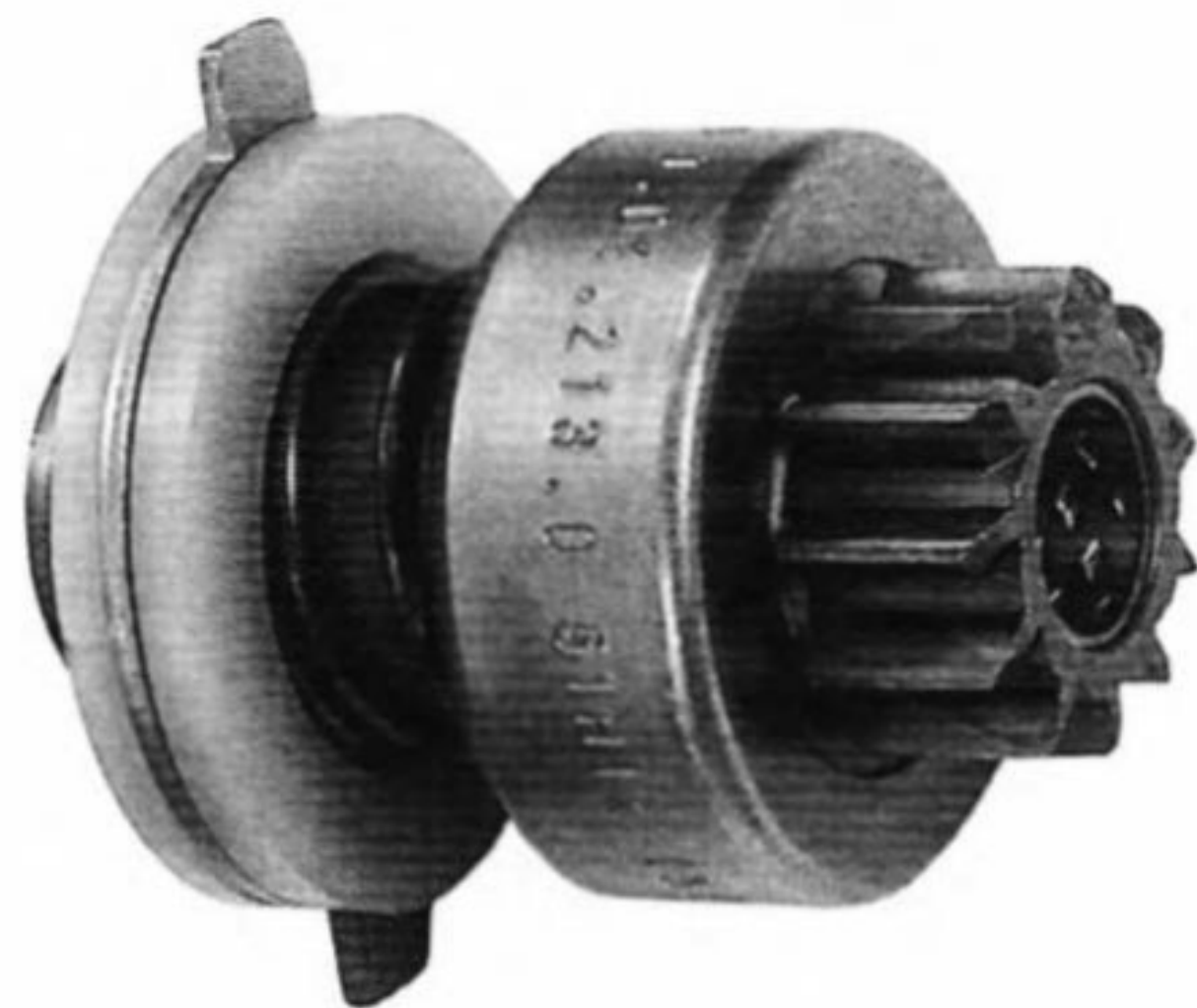
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
	Bosch 2006401900 • 2009999036 9001085105		Caterpillar General Motors	1.01.0201.0
	Bosch 9001085105			1.01.0202.0
	Bosch 2006401904 • 2009999032 9001085105 Cav29 Onan 5586123		Mercedes Benz	1.01.0204.0
	Chrysler F01903 • F01910 Delco Remy 1972286 • F2003 Ford C2DF11350C • C4DF11350A C4DZ11350A • C4DZ11350B C4ZZ11350B • C8DF11350B C8DF11350G • C8OF11350A D1RY11350B • D1RY11350C D2RY11350B • D4RY11350A D6EF11350AA • D6EF11350BA D6GF11350AA • D6GF11350BA D6PZ11350A Leece - Neville 04234		Ford C4DZ11001A • C4DZ11001B D0DF11001A • D1FF11001A D1FF11001AA	1.01.0205.0

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T11 CW G29,5 L68
SPL6 ID14 D46,5



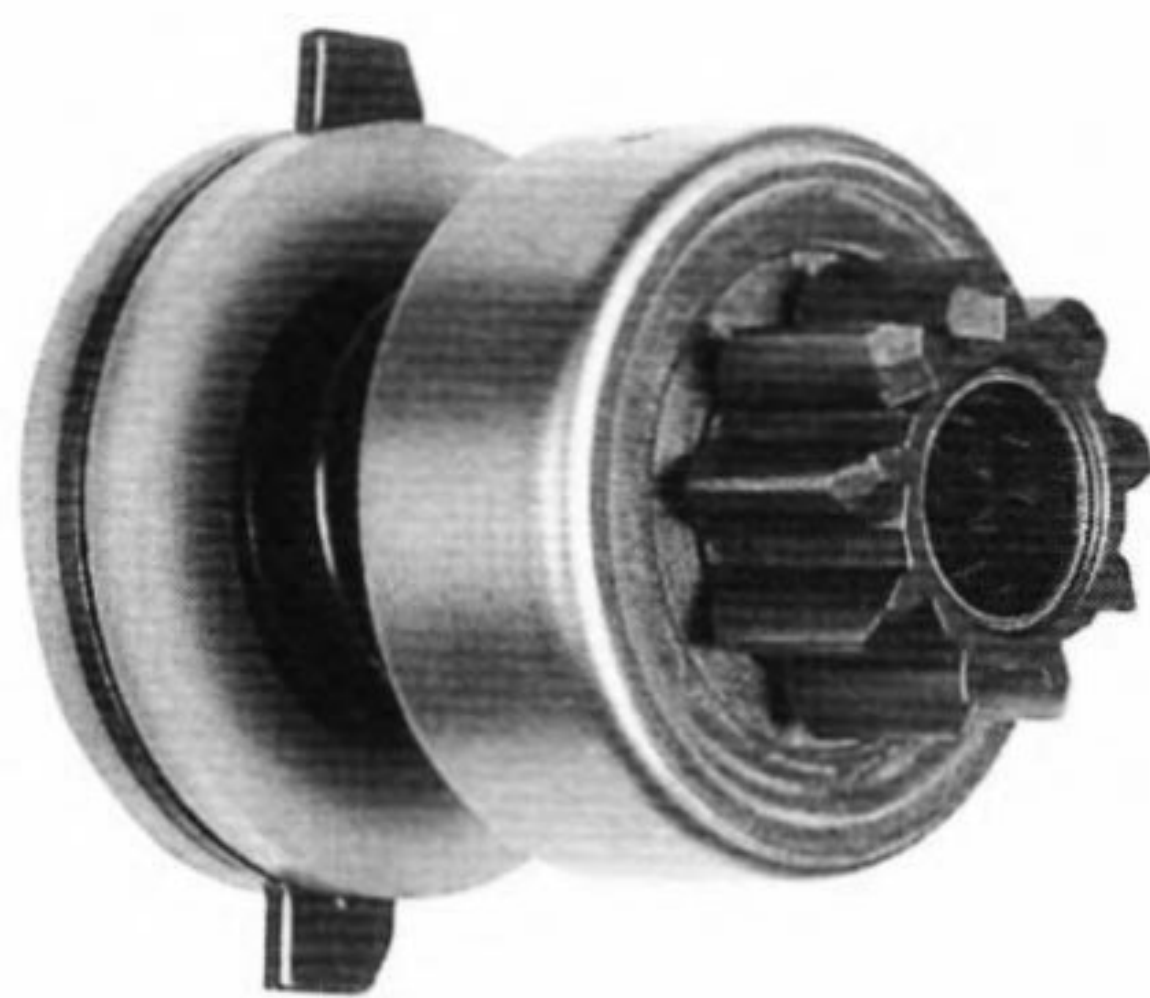
Bosch
9001133219
CBT
210137086200
CT2213708600
Femsa
1706110
Fiat
4154293 • 4243124
4475122
Garef
1470824
Italacciai
SD108
Lada
210103708620
21013798620
CT2213708600
Magneti - Marelli
74866611 • 74867401
74874241 • 85540271

CBT
21013708000
Femsa
MTD1219
Fiat
4156064 • 4162784
4206634 • 4285916
4294495
Italacciai
MTD1209
Magneti - Marelli
63222400 • 63222405
63222408 • 63222409
63222700

Belarus
MTZ 50 - 52
Ferrari
208 GT - 308 GT
365 GT - 512 BB
Fiat
124 Sport - 125
130 - 131 - 132
Lada Vaz
1200 - 1500
Niva - 2121
Lancia
Beta 2.0
Trevi 2.0
Seat
124 - 131
132 - 1430

1.01.0213.0

T9 CW G29,64 L68
SPL6 ID14 D46,5



Garef
3034006

1.01.0214.0

T9 CW G29,64 L78,0
SPL12 ID14 D54,5



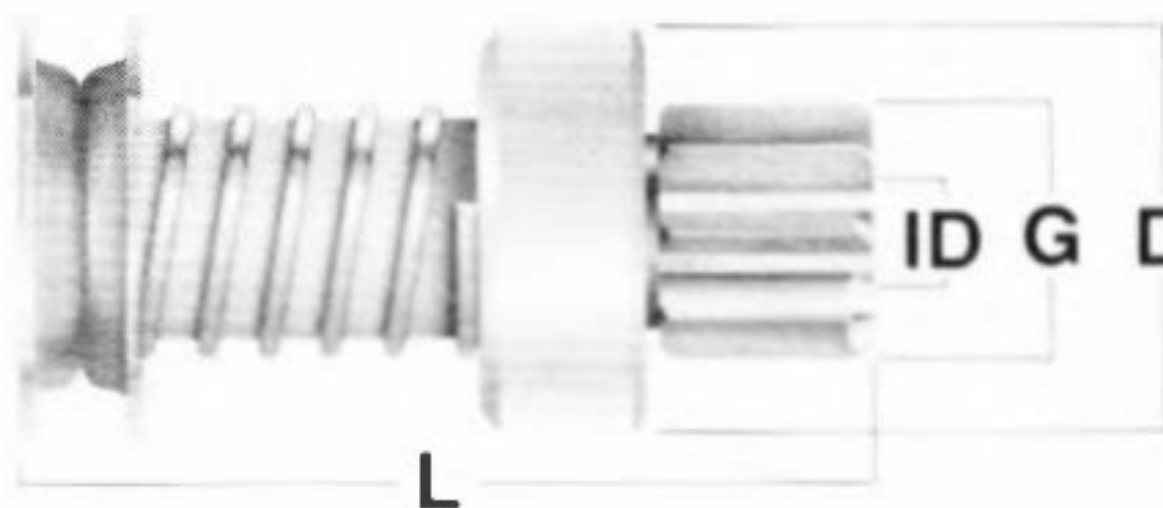
Italacciai
SD400
Paris - Rhone
95990

Italacciai
D11E159
Paris - Rhone
D11E159 • D11E165

Peugeot
404 D - 504 D
Renault Agri
R 85, R 87, R 7201

1.01.0215.0

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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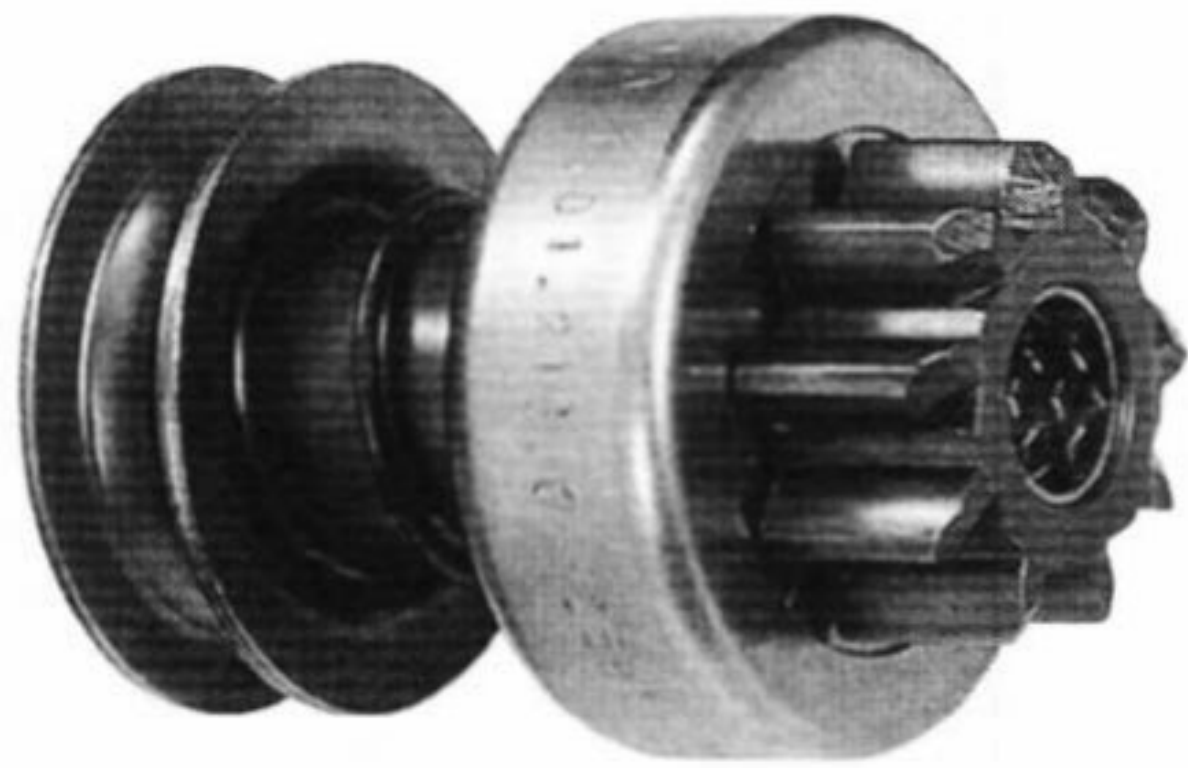
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SPL12 ID14 D54,5

Italacciai
SD813
Paris - Rhone
95956

Italacciai
D11E156
Paris - Rhone
D11E156

Peugeot
504 D - 505 D
604 TD - J7 D - J9 D
Renault Agri
R 7221

1.01.0216.0



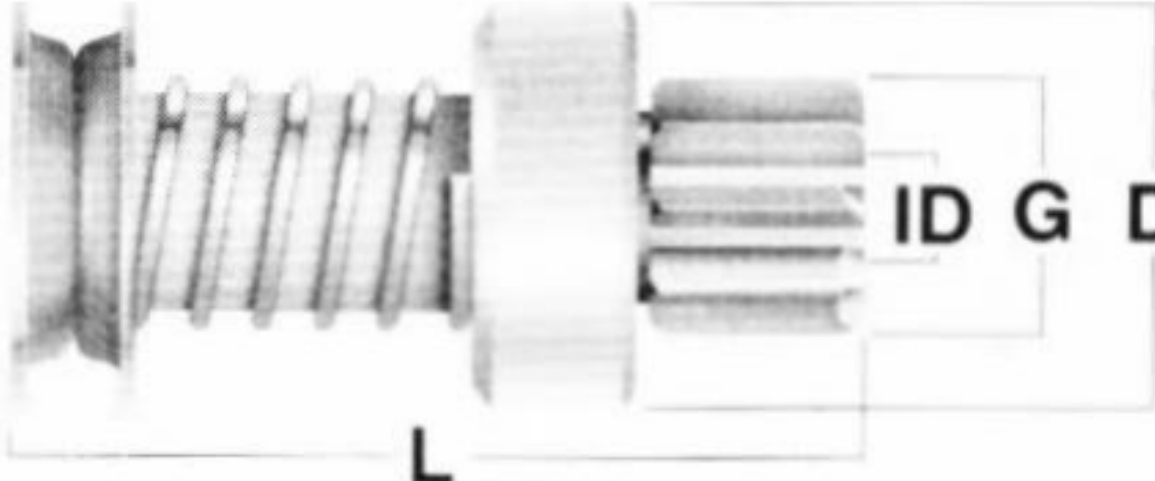
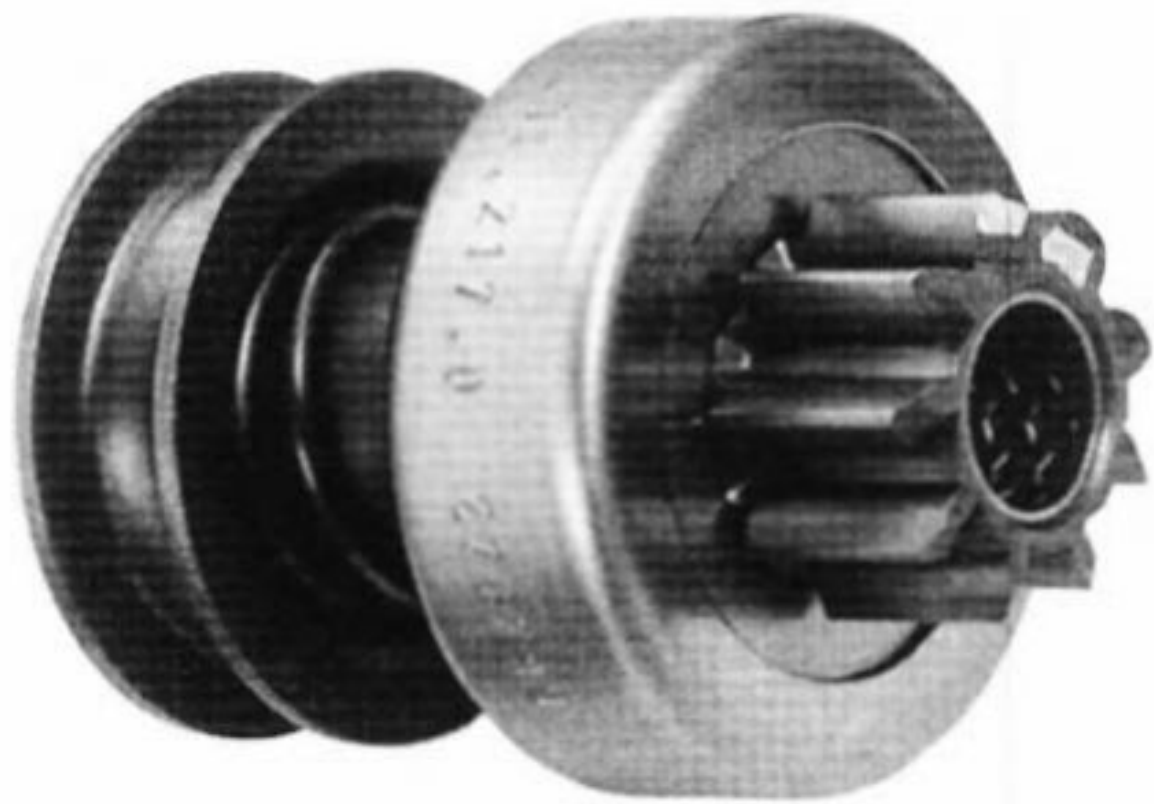
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SPL6 ID14 D54,5

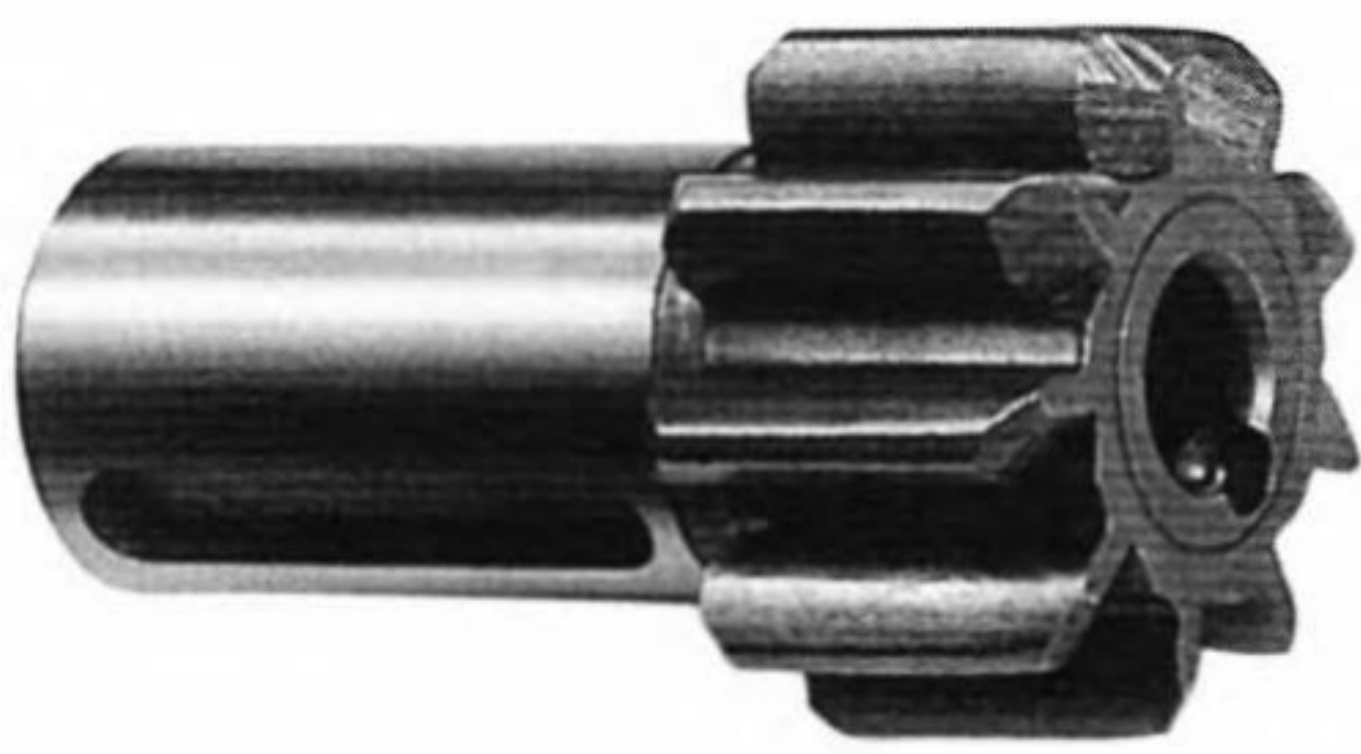
Bendix
333418
Italacciai
SD192
Paris - Rhone
55105 • 70672
Valeo
NE156

Italacciai
D11E079
Paris - Rhone
D11E109 • D11E110
D11E142 • D11E143

Peugeot
404 D - 504 D
Renault Agri
R 85, R 87, R 7201

1.01.0217.0

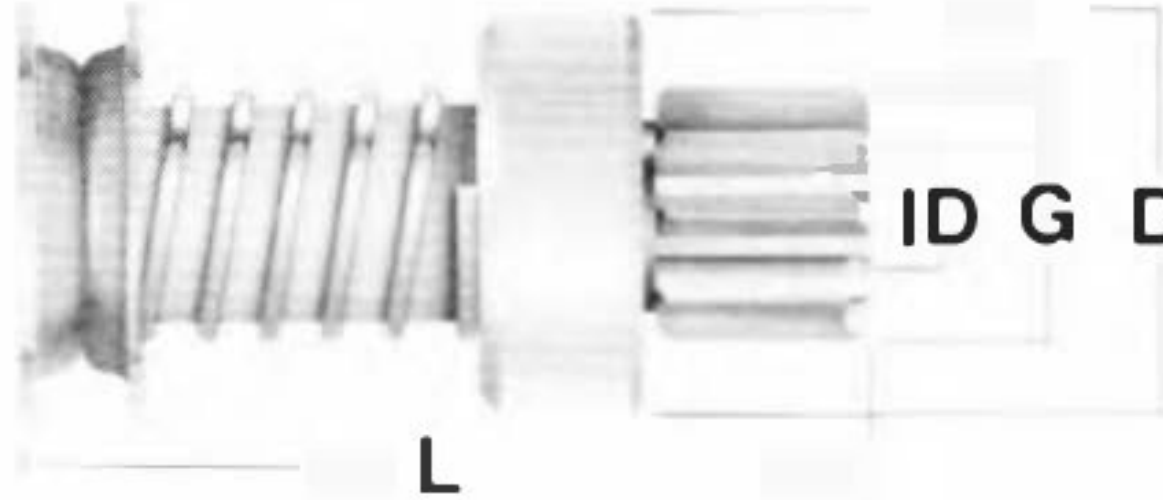


Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
T9 CW G34,8 L61,1 	Bosch 2006382020 • 2006382150 2006382176 • 2006383150 Fiat 8122127 • 8122128 Italacciai SP211	Bosch 0001410015 • 0001410016 0001410021 • 0001410022 0001410029 • 0001410041 0001410043 • 0001410052 0001410058 • 0001410078 0001410083 • 0001410088 0001410090 • 0001411009 0001411014 • 0001413001 0001413004 • 0001413006 0001413010 • 0001414003 0001414009 • 0001414010 0001414011 • 0001414015 0001414018 • 0001414022 0001415001 • 0001415002 0001415006 • 0001415010 0001415027 • 0001416002 0001416013 • 0001416017 0001416022 • 0001416023 0001416024 • 0001416026 0001416028 • 0001417001 0001417028 • 9000084016 Italacciai 0001410016	Berliet GR 320 - TR 320 TRH 320 Claas Dominator 105 Drögmöller 280 - 290 - 300 - 310 320 - 330 - 420 - 430 Faun K 20 W Kaelble SL 18 E - SL 20 SL 25 B Kässbohrer S 209 - 211 - 212 213 - 215 - 216 - 228 Liebherr PR 721, 731 Man/Bussing 15 - 16 - 17 - 18 - 19 20 - 22 - 23 - 24 (ton series) 25 - 26 - 27 - 28 - 30 32 - 33 - 35 - 40 (ton series) 41 - 48 (ton series) 13.192-230, 16.232-280, 19.230 26.280 - 320, 30.232 - 320, 32.231 ÜL - F/HF - NU - NG NL - RH - RN Mercedes Benz 12 t 19 - 22 - 24 26 - 27 - 34 14 t 19 - 22 - 24 25 - 26 - 27 16 t 18 - 19 - 22 24 - 35 17 t 19 - 22 - 26 - 29 33 - 35 - 48 18 t 24 - 27 - 31 - 34 38 - 44 - 50 - 53 19 t 19 - 22 - 24 - 26 28 - 29 - 35 - 44 - 48 20 t 24 - 25 - 26 - 31 35 - 38 - 44 - 50 22 t 19 - 22 - 24 - 25 26 - 28 - 35 - 38 - 44 24 t 19 - 21 - 22 - 25 26- 27 -29- 33 - 35-48 25 t 24 - 27 - 28 - 31 34- 36 - 38- 44- 50- 53 26 t 26 - 28 - 29 - 31 35- 38- 44 - 48 - 50 53 30 t 25 - 28 - 50 32 t 25 - 28 - 29 - 33 34 - 35 - 38 - 53 33 t 28 - 33 35 t 28 - 35 - 38 - 44 48 - 50 - 53 44 t 35 2033 - 2219 - 2226 2628 - 2636 O 303 - O 404 Steyr Puch 991.200 - 1291.260 1491.260



1.01.0218.0

T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Lenght (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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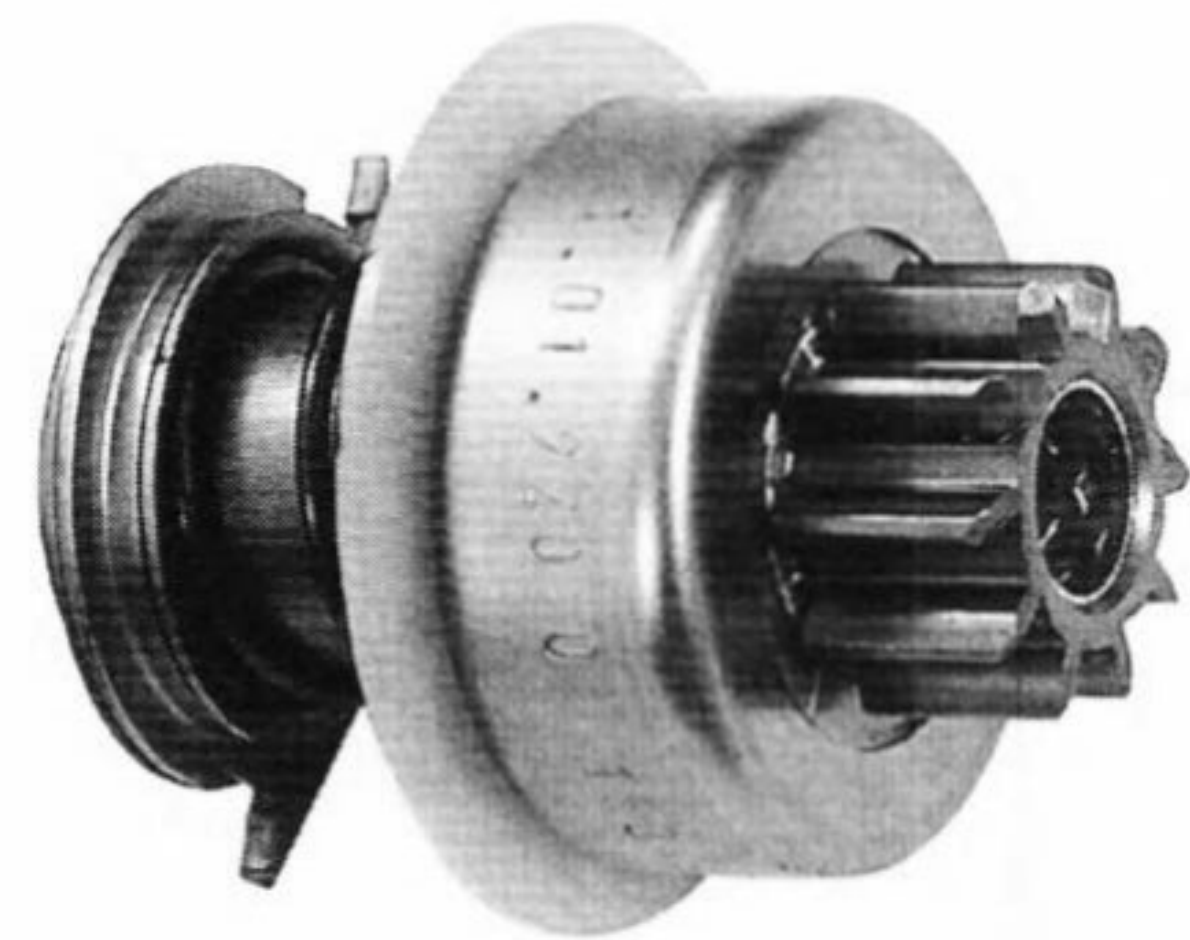
T10 CW G26,82 L64
SPL10 ID12 D46,5

Bosch
1006209437 • 2006209321
Italacciai
SD447

Bosch
0001211206 • 0001211989
Italacciai
0001208049

Ford (D)
12 M - Capri II
Escort

1.01.0220.0



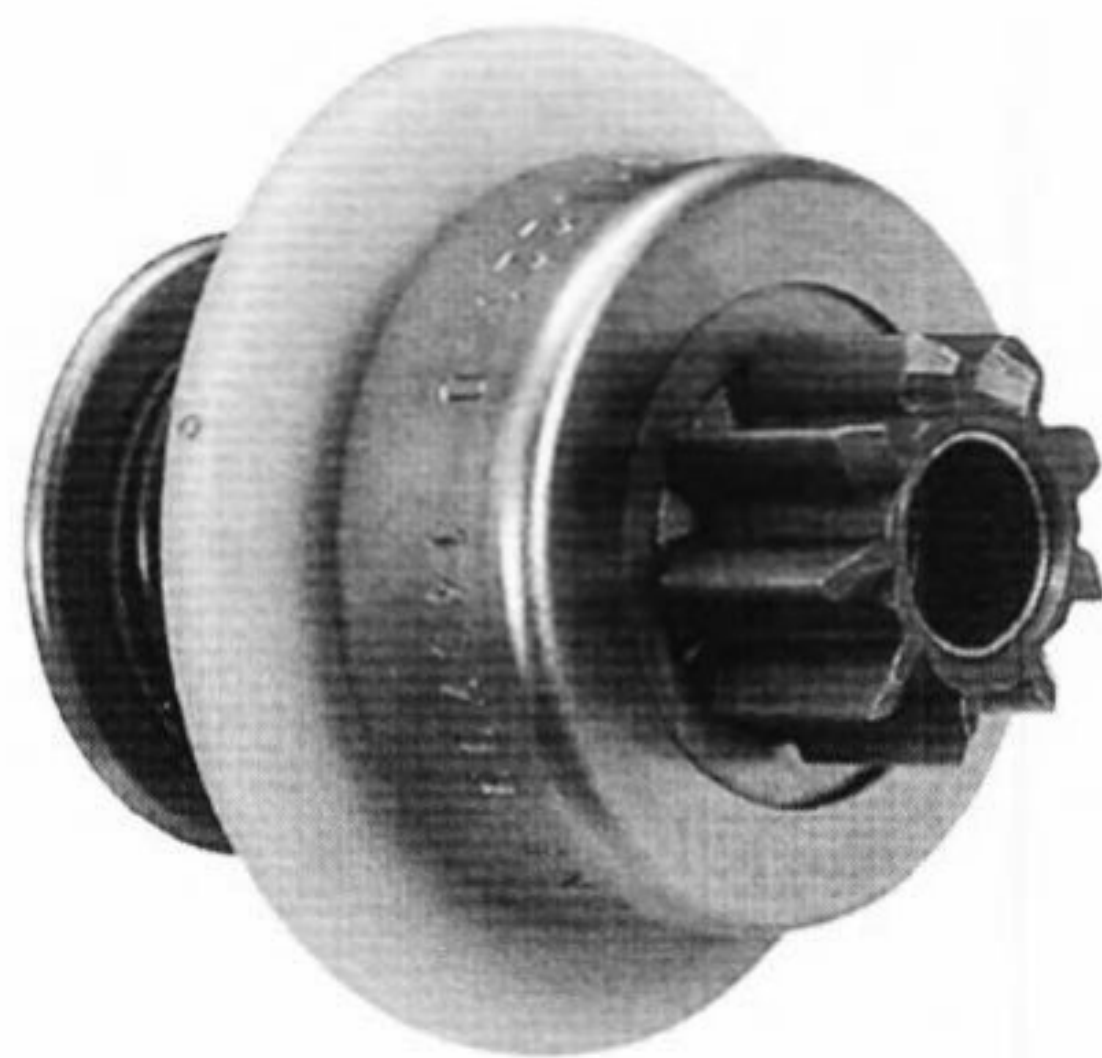
T9 CW G25,8 L64
SPL10 ID12 D46,5

Bosch
1006209402 • 2006209273
Italacciai
SD469
Mercedes Benz
0001515813

Bosch
0001313003 • 0001313004
0001313005 • 0001313006
0001313007 • 0001314002
0001314005
Italacciai
0001313003

Mercedes Benz
200 - 220 - 230
250 - 280 - 350

1.01.0221.0



T10 CW G26,82 L64
SPL10 ID12 D46,5

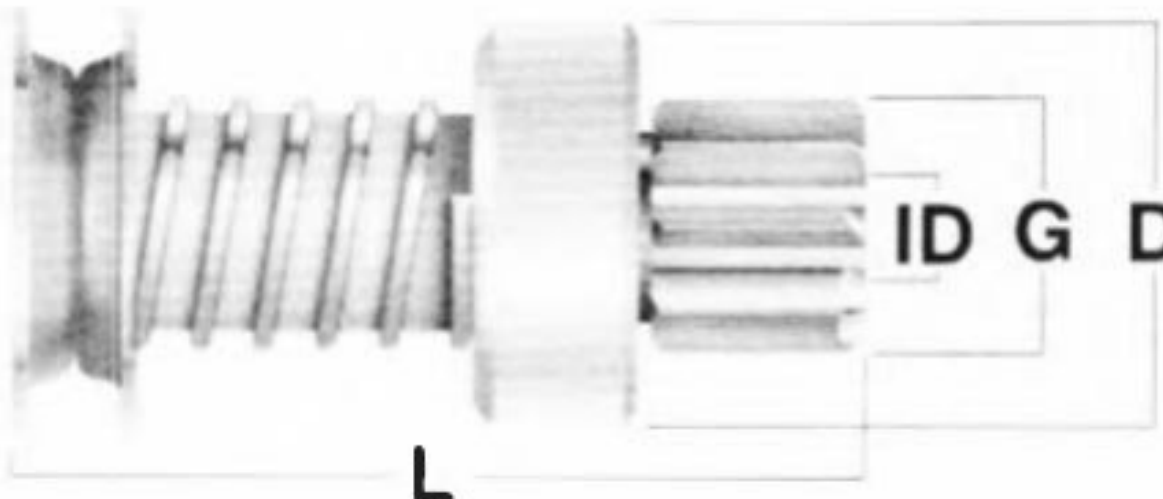
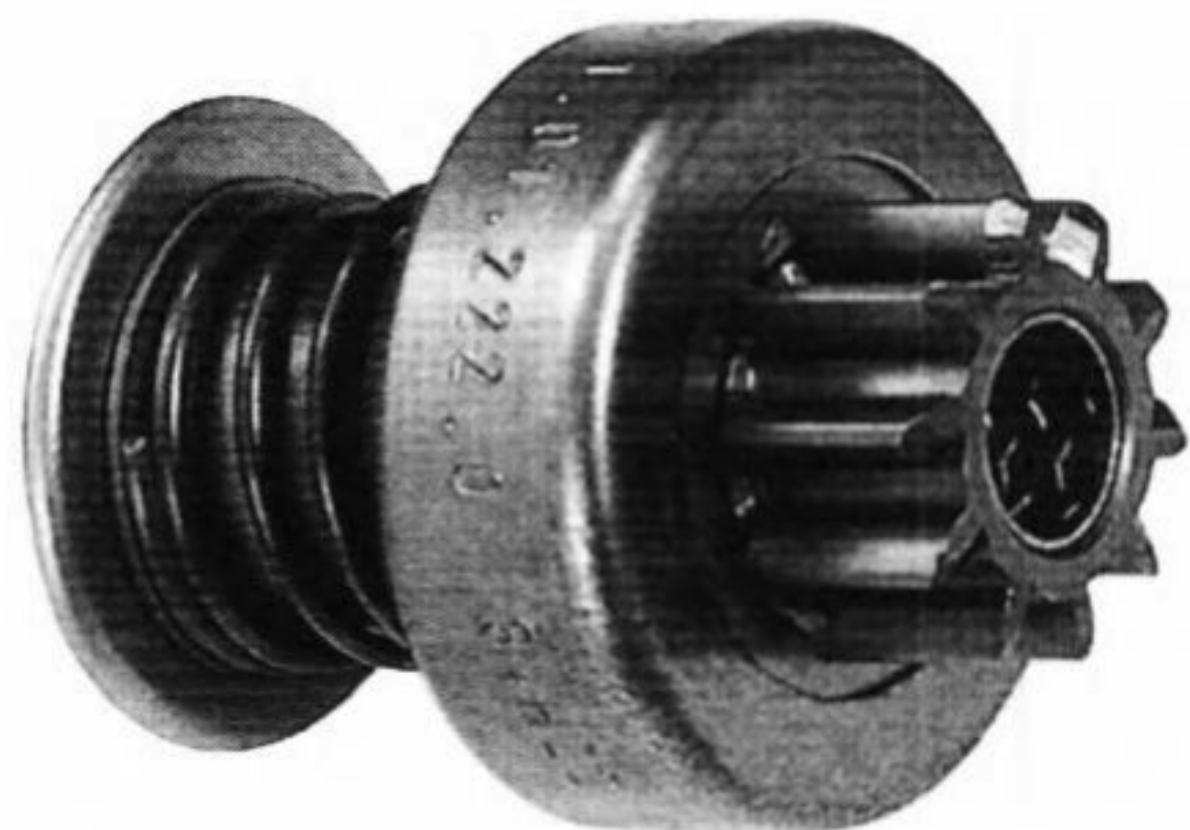
Bosch
1006209429
Italacciai
SD137

Bosch
0001208220 • 0001208223
0001208232 • 0001208409
0001208423 • 0001211227
0001211228 • 0001211239
0001311113

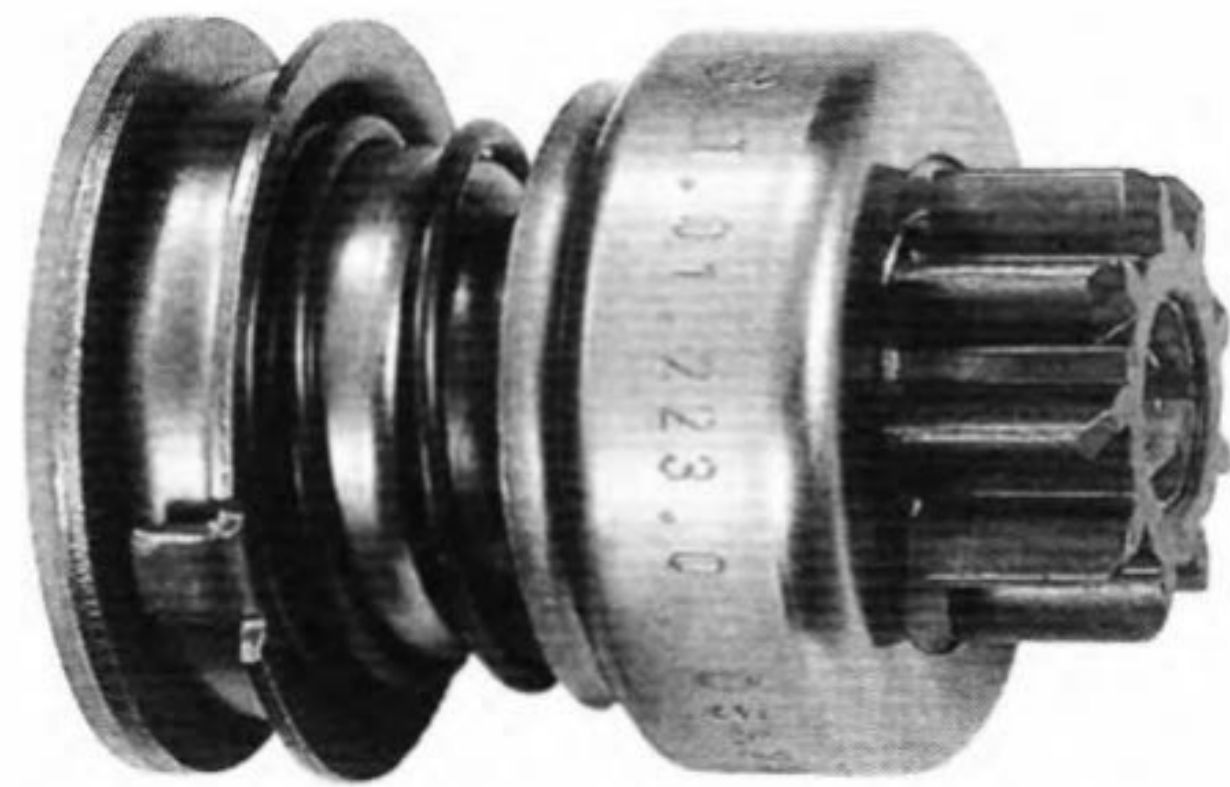
Ford (D)
Capri II - Granada
Sierra - Escort
Fiesta - Orion

Ford
Transit 1.6 - 2.0

1.01.0222.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T9 CW G29,64 L68,5
SPL10 ID12 D46,5

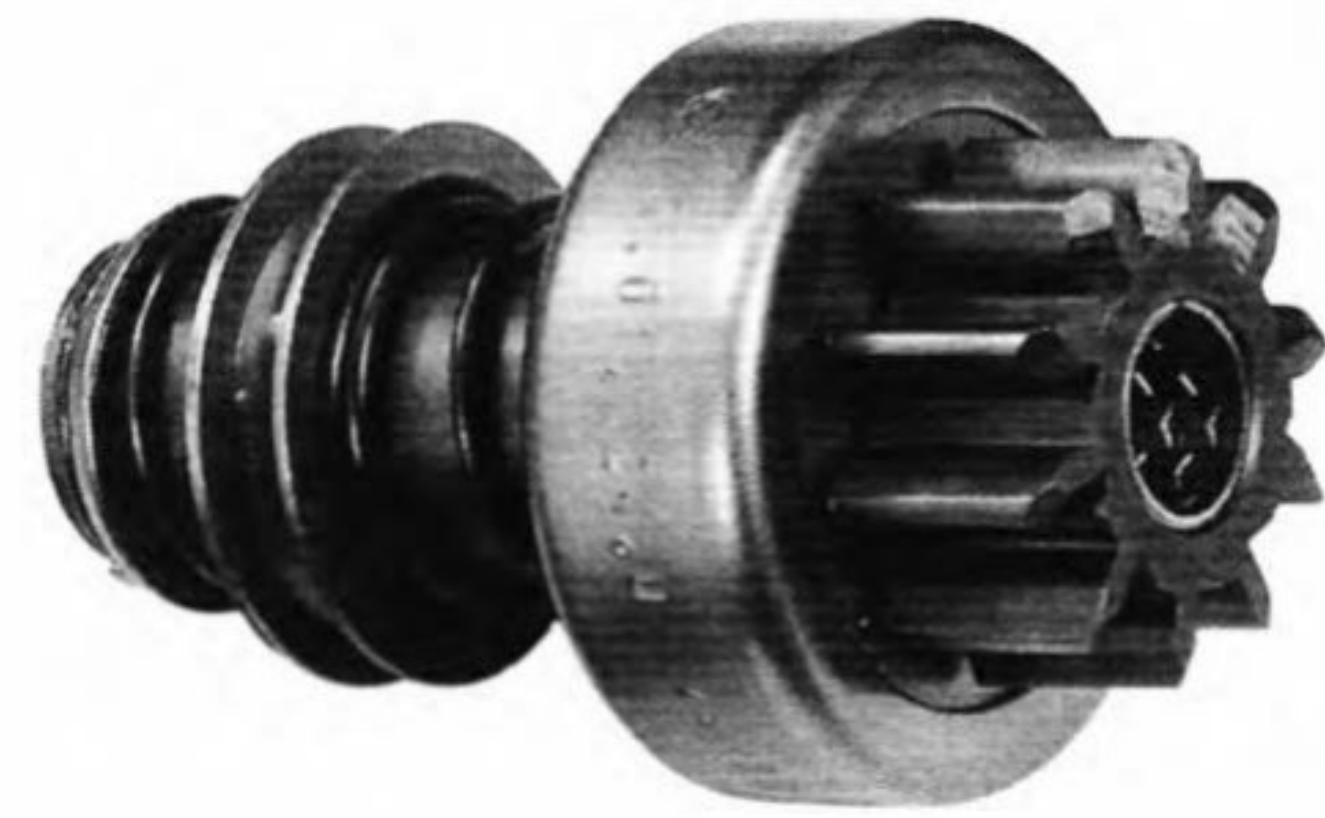
Bosch
1006209030 • 1006209032
1006209039 • 1006209049
1006209056 • 1006209071
1006209105 • 1006209110
1006209140 • 2006208013
2006209902 • 9003336212

Femsa
150534
Italacciai
SD306

Bosch
0001207003 • 0001207006
0001207012 • 0001207014
0001207015 • 0001208004
0001208006 • 0001208007
0001208032 • 0001209001
0001209006 • 0001209014
0001211020 • 0001214001
0001310005 • 0001310010
0001310013 • 0001311007
0001311016 • 0001311025
0001311045

Alfa Romeo
2600
Audi
1000 SP - F 102
BMW
1500, 1502, 1600,
1602, 1800
2000, 2002, 2500,
2800, 3000
316, 318, 320, 518,
520, 525
DAF
33, 34, 44
Ford (D)
12 M - 15 M - 17 M
Transit 800
Ford
Transit (100, 800,
1250, 1500)
Guldner
Hydrocar T3K
Hanomag
F 20, 25, 30, 35, 36
Perfect 300, 400, 401
Hatz
E 95, Z 95
KHD
D 25 - 30 2505 - 3005
F2L 812
Landini
3000
Mercedes Benz
L 206 - L 207
L 306 - L 307
Opel
Blitz 1.9 - Kapitan P
Rekord P II
Porsche
616/33.1
Same
35, Sametto

1.01.0223.0



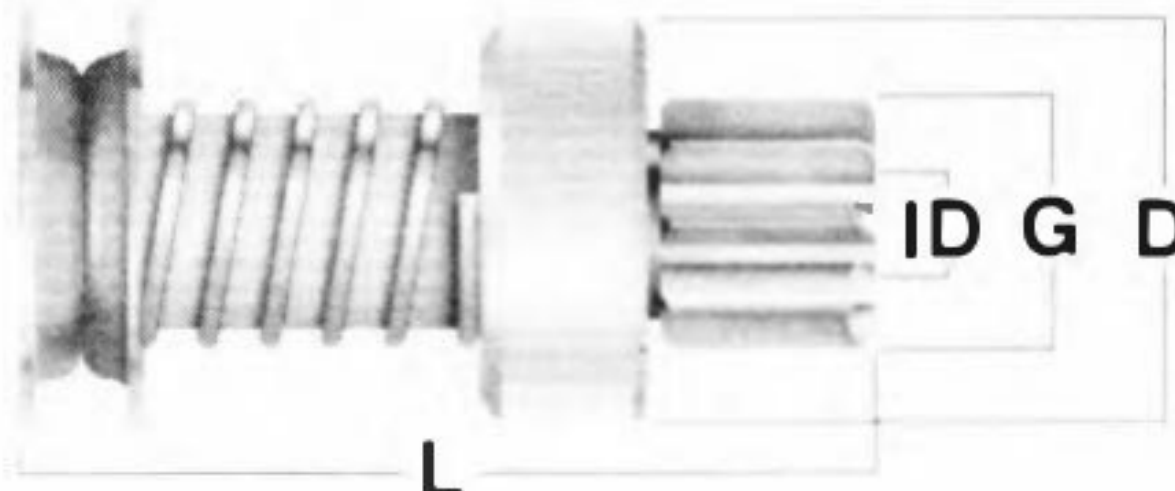
T10 CW G37,8 L90
SPL3 ID14,3 D54,5

Bosch
2006208014 • 2006209031
2006209185 • 2006209901
Italacciai
SD015

Bosch
0001354026 • 0001354032
Italacciai
0001354026

Int Harvester (D) 1.01.0224.0
D 430, 432, 439

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)

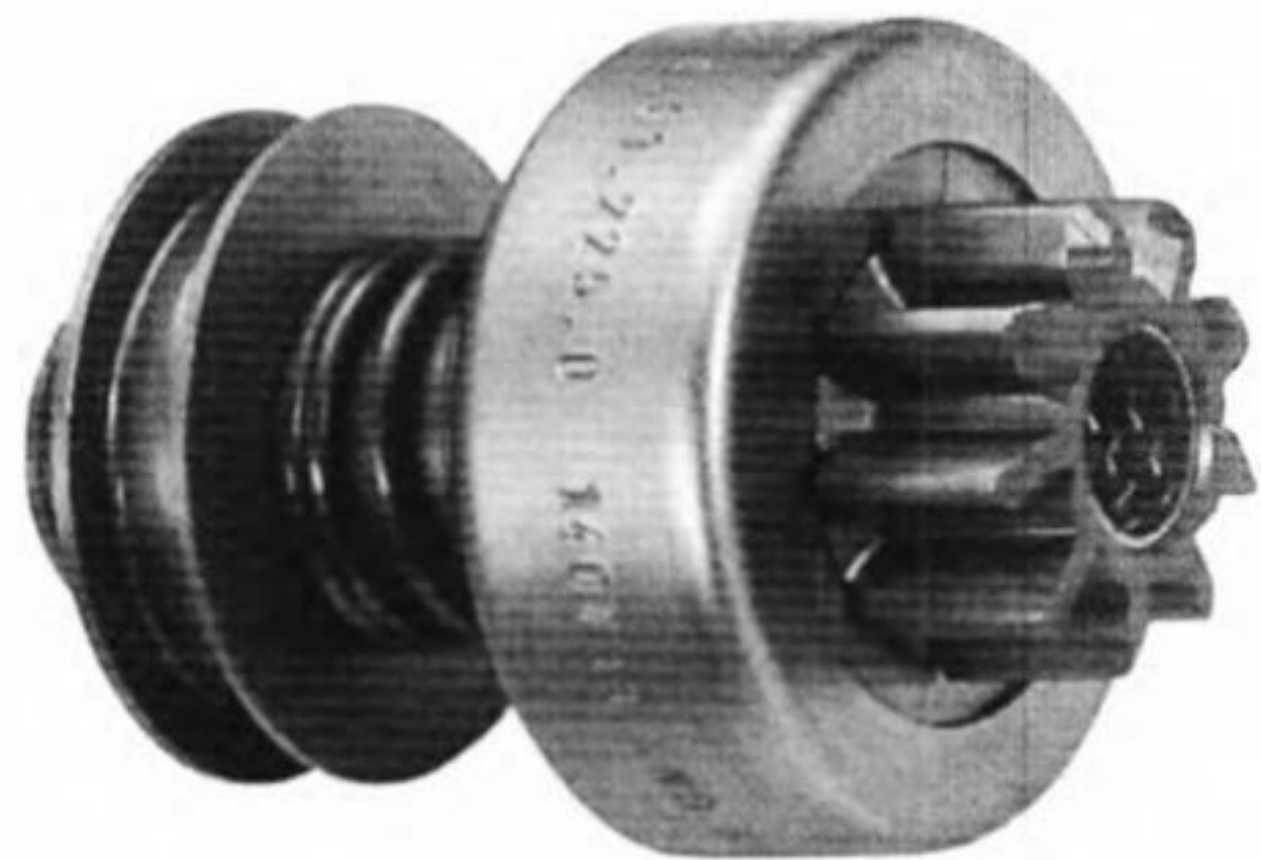


G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T9 CW G34,8 L92,5
SPL3 ID14,3 D60



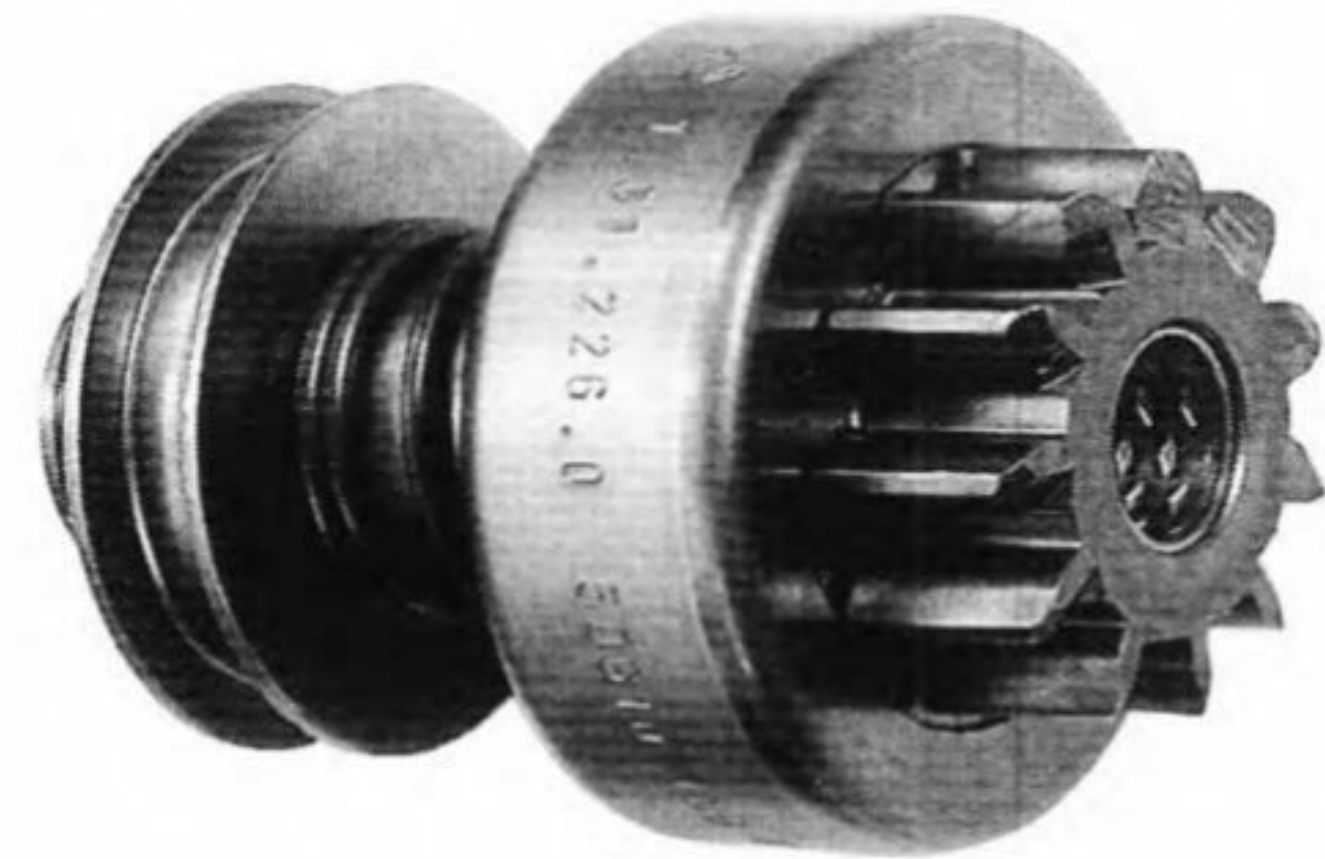
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2006209071 • 2006209366
2006209386 • 2006209916
Fiat
8122123
Italacciai
SD013

Bosch
0001358017 • 0001358038
0001358046 • 0001358047

Alfa Romeo
Alfetta 2.0 TD
Carraro
Victory 2500
3500 - 4500
Claas
Consul - Cosmos
Europa
KHD
D 4006 - 5006
6006 - 7006
Lamborghini
R 503 - R 603
Lombardini
LDA 672 - 673 - 674
832 - 833 - 834
Poclain
FC 30, FY 30, TC
45, TY 2P

1.01.0225.0

T11 CW G41 L92,5
SPL3 ID14,3 D60



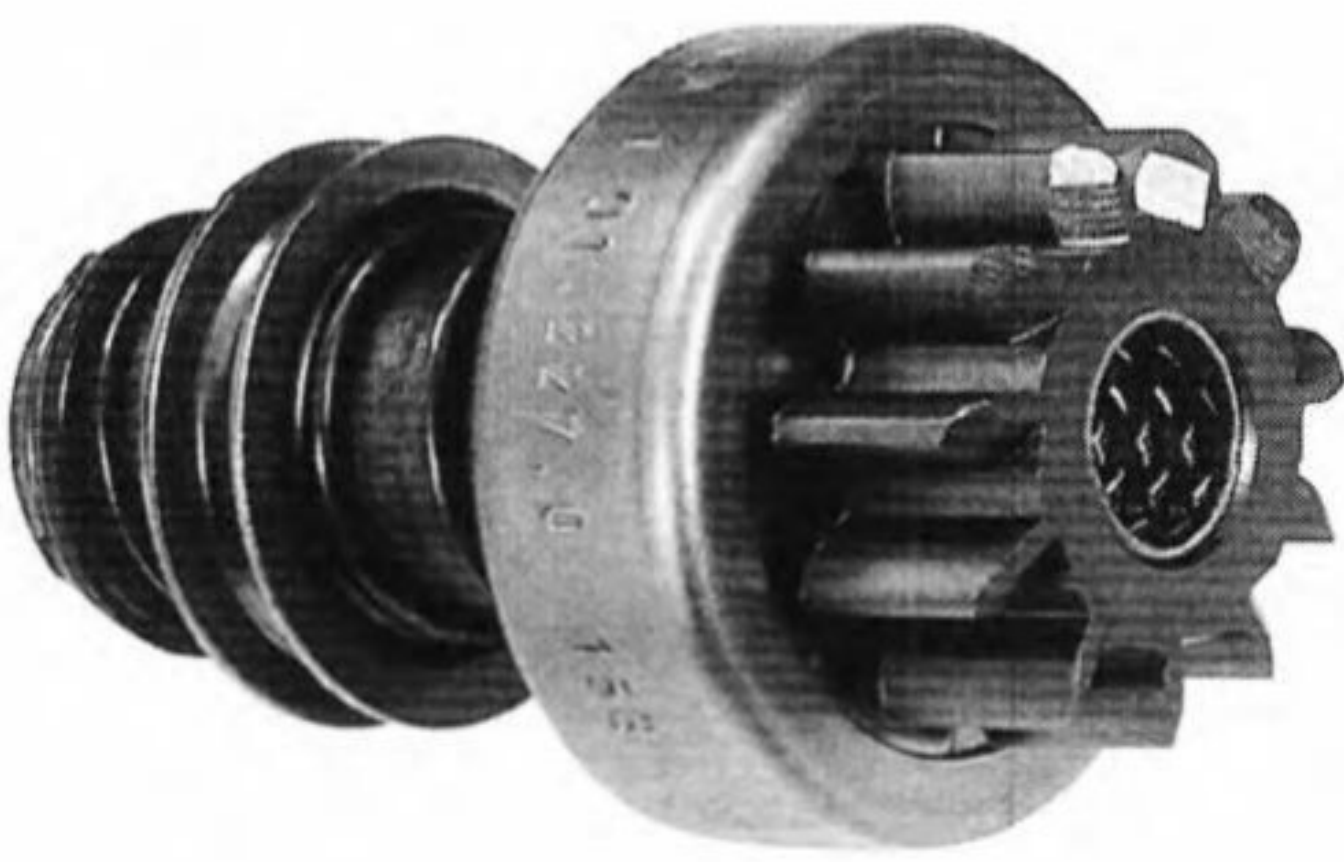
Bosch
2006209013 • 2006209072
2006209073 • 2006209388
2006209917
Italacciai
SD038

Bosch
0001354010 • 0001358018
0001358020 • 0001358027
0001358033

Fahr
Guldner
Hatz
KHD
Lamborghini
Same

1.01.0226.0

T11 CW G41 L90
SPL3 ID14,3 D54,5

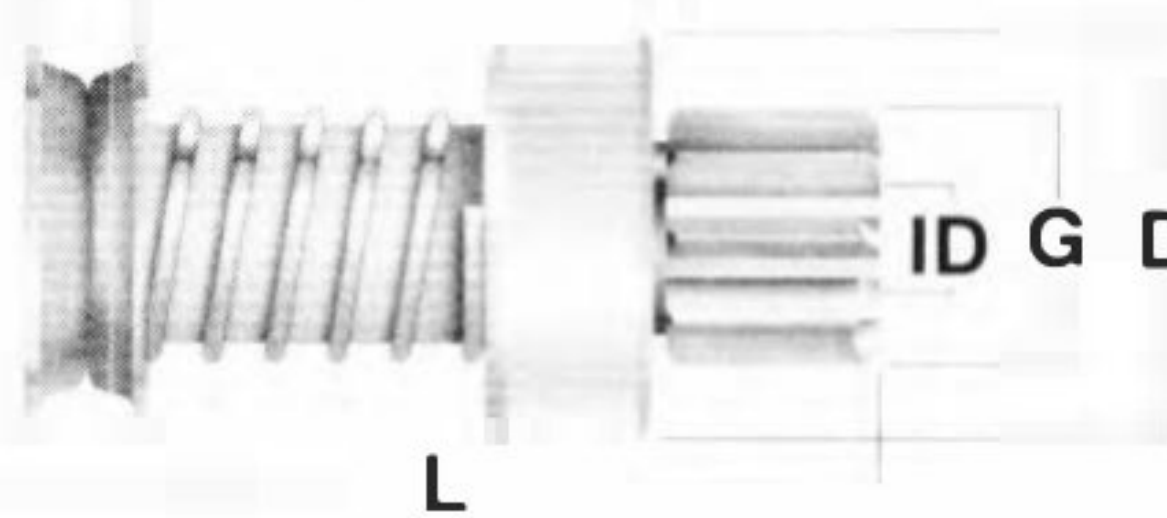


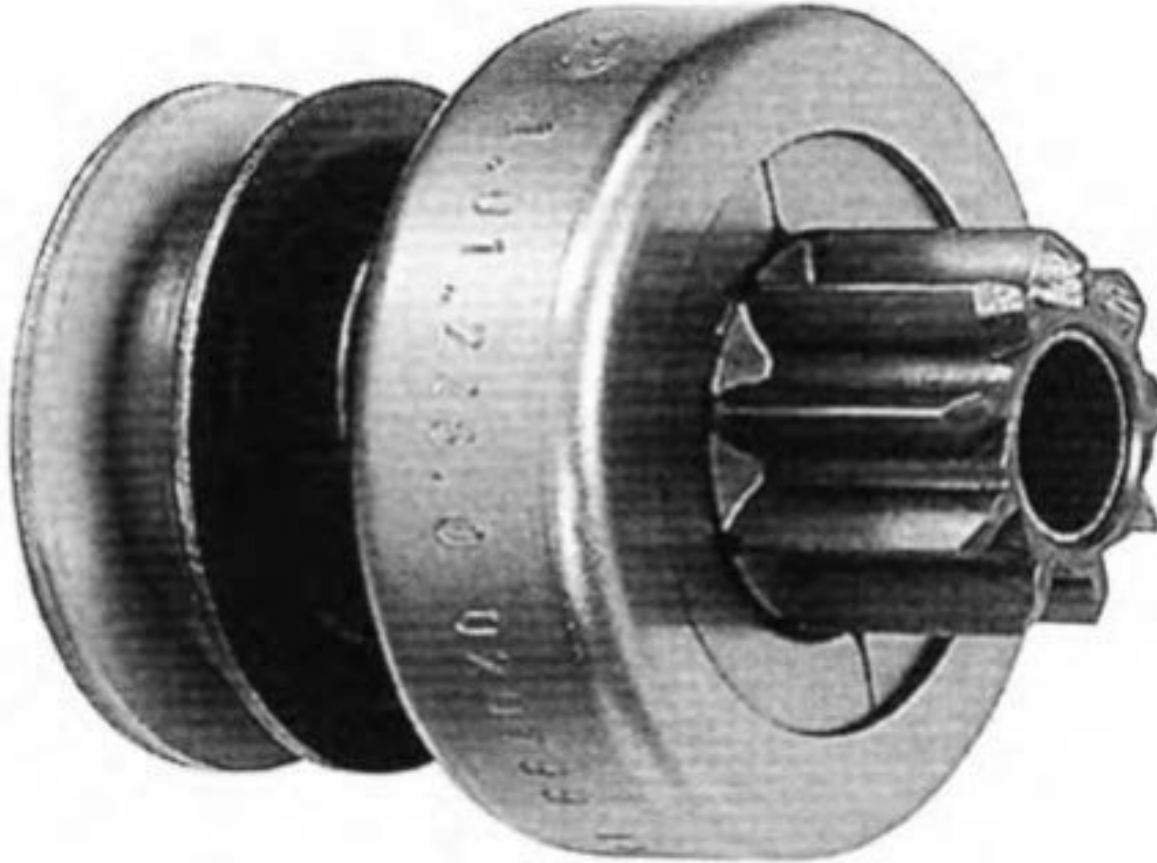
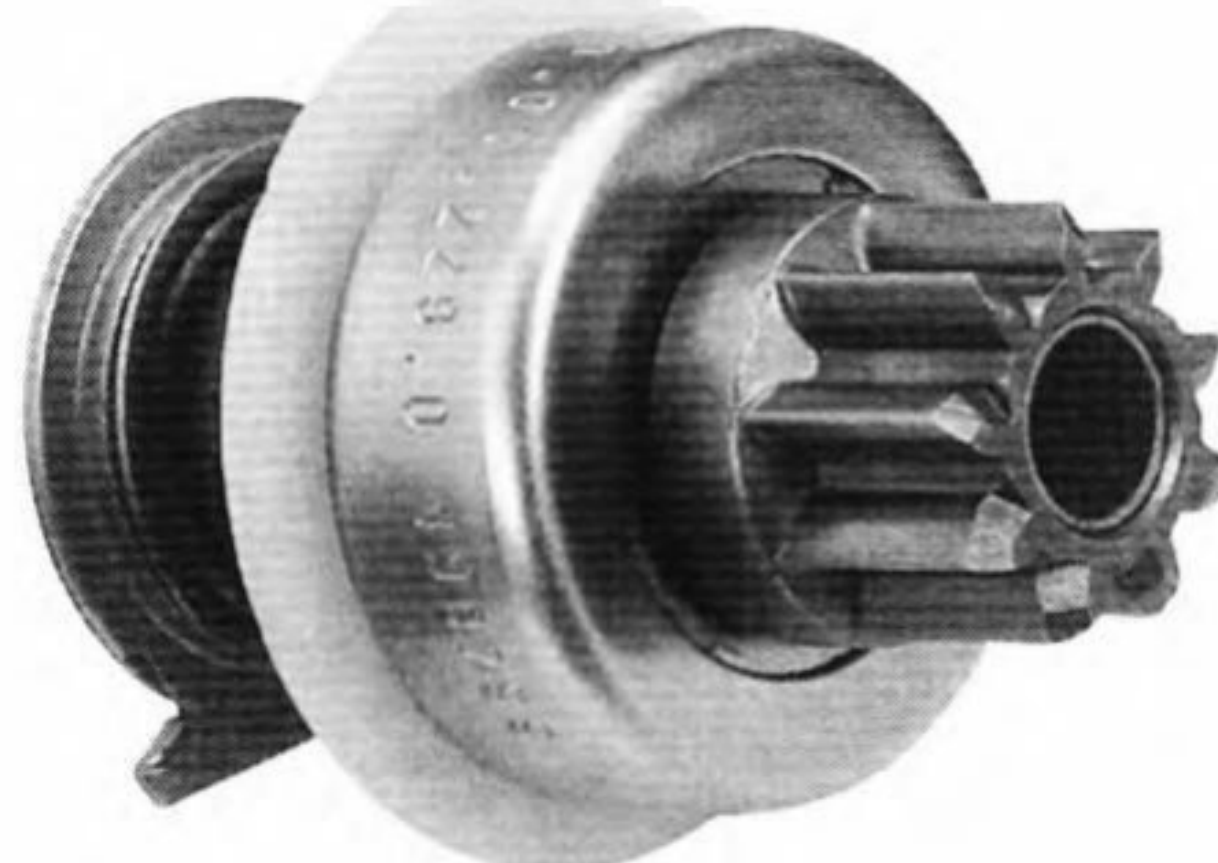
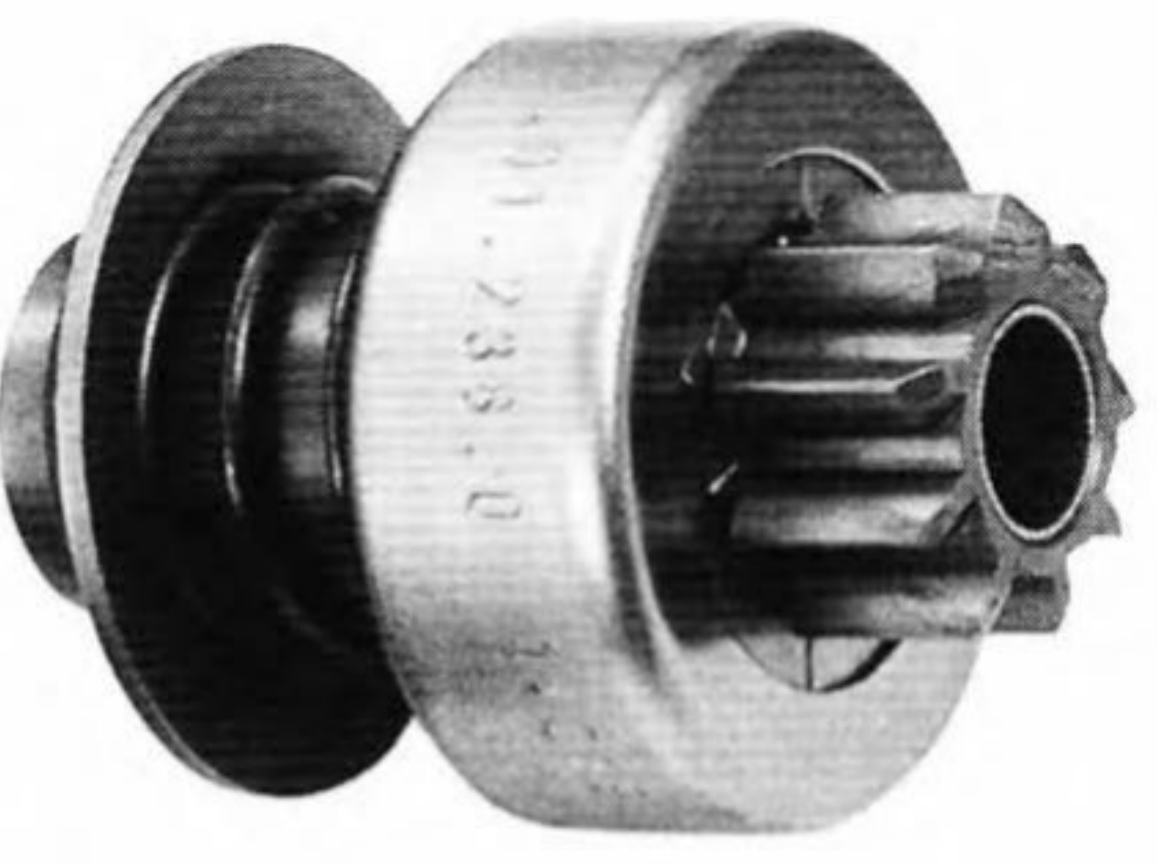
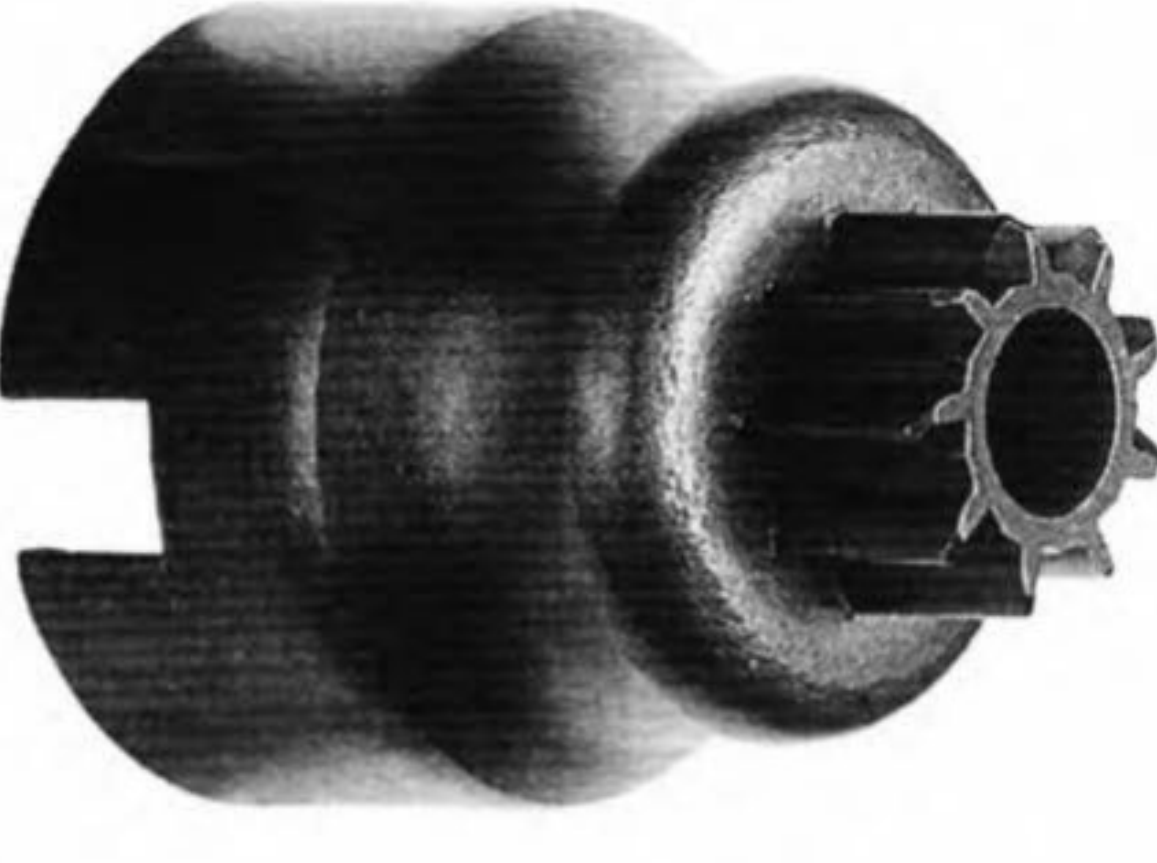
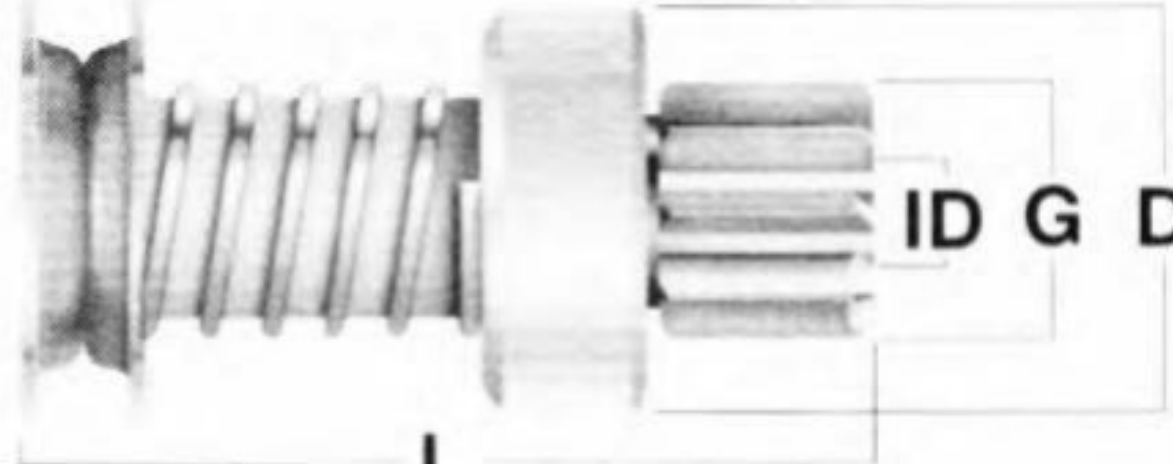
Bosch
2006209021 • 2006209032
2006209181 • 2006209902
Femsa
150534 • 9003336212
Italacciai
SD415

Bosch
0001203016 • 0001305016
0001308006 • 0001354010
0001354029 • 0001354034
0001354036 • 0001354040
0001354046 • 0001354049
0001354065 • 0001355004
Italacciai
0001308006

Ford
Transit
Hanomag
Perfekt 300, 301,
400, 401
Hatz
E 95, Z 95
KHD
D 25 - 30 2505
3005 - F2L 812
Same
Italia 35, Sametto
Zettelmeyer
VA 3

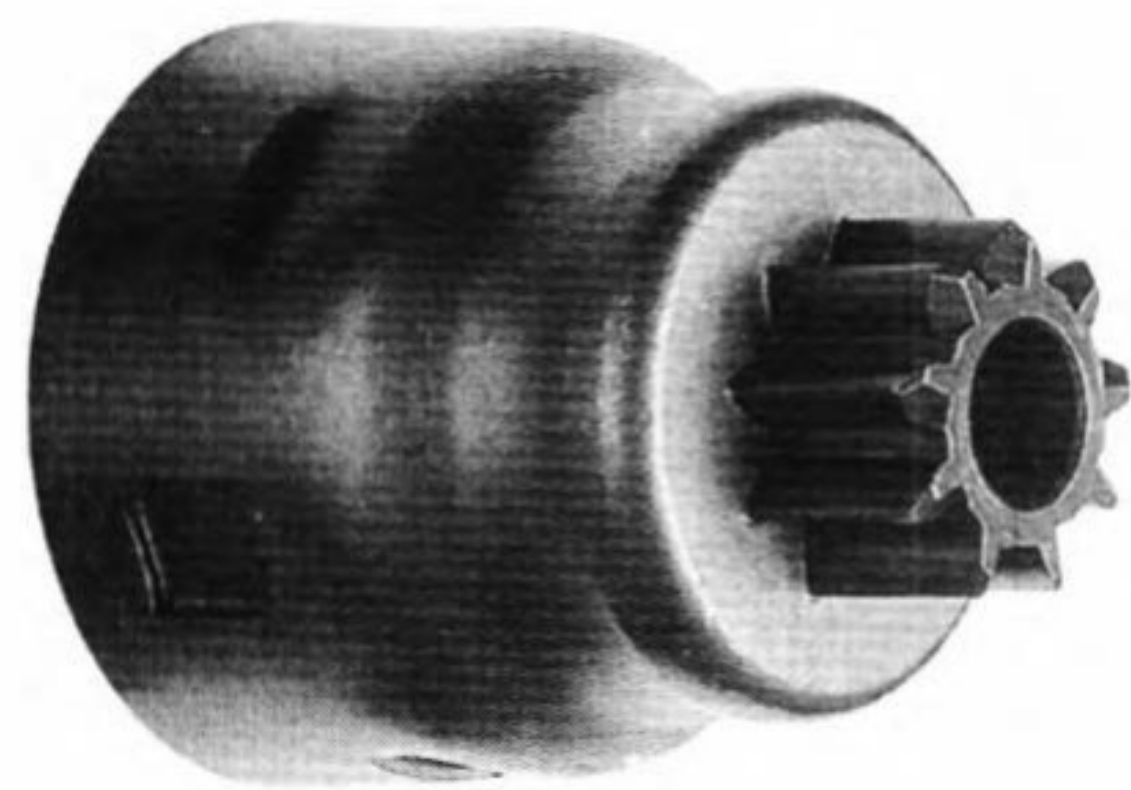
1.01.0227.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G25,8 L71 SPL10 ID12 D54,5 	Bosch 2006209471 • 2006209500 Iskra 16900920 Italacciai SD060 • SD307	Bosch 0001362038 • 0001362047 0001362069 • 0001362070 0001362077 • 0001362078 0001362083 • 0001362600 0001362601 • 0001362605 9000143408 Iskra 11130300 Italacciai 0001362047	Aifo 8141 M8 Audi 100 5 D/TD Hanomag F 20, 25, 30, 35, 36 Mercedes Benz 200 D - 220 D 240 D - 300 D 207D - 209D - 307D 309D - 407D - 409D 507D Volkswagen LT Diesel Volvo 240 D 5 - D 6 760 TD	1.01.0228.0
T9 CCW G25,80 L74 SPL10 ID11 D46,5 	Bosch 1006209423 • 9001042013 9001042032 Italacciai SD453	Bosch 0001211221 • 0001211222 0001211251 • 0001211252 0001211253 • 0001211254 Italacciai 0001211221	Volkswagen Transporter 1.6 - 1.9 - 2.0	1.01.0229.0
T9 CW G25,8 L64 SPL9 ID12,1 D46,5 	Lucas Indiel 35256777			1.01.0238.0
T9 CW G25,8 L66 				1.01.0240.0
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)	185	

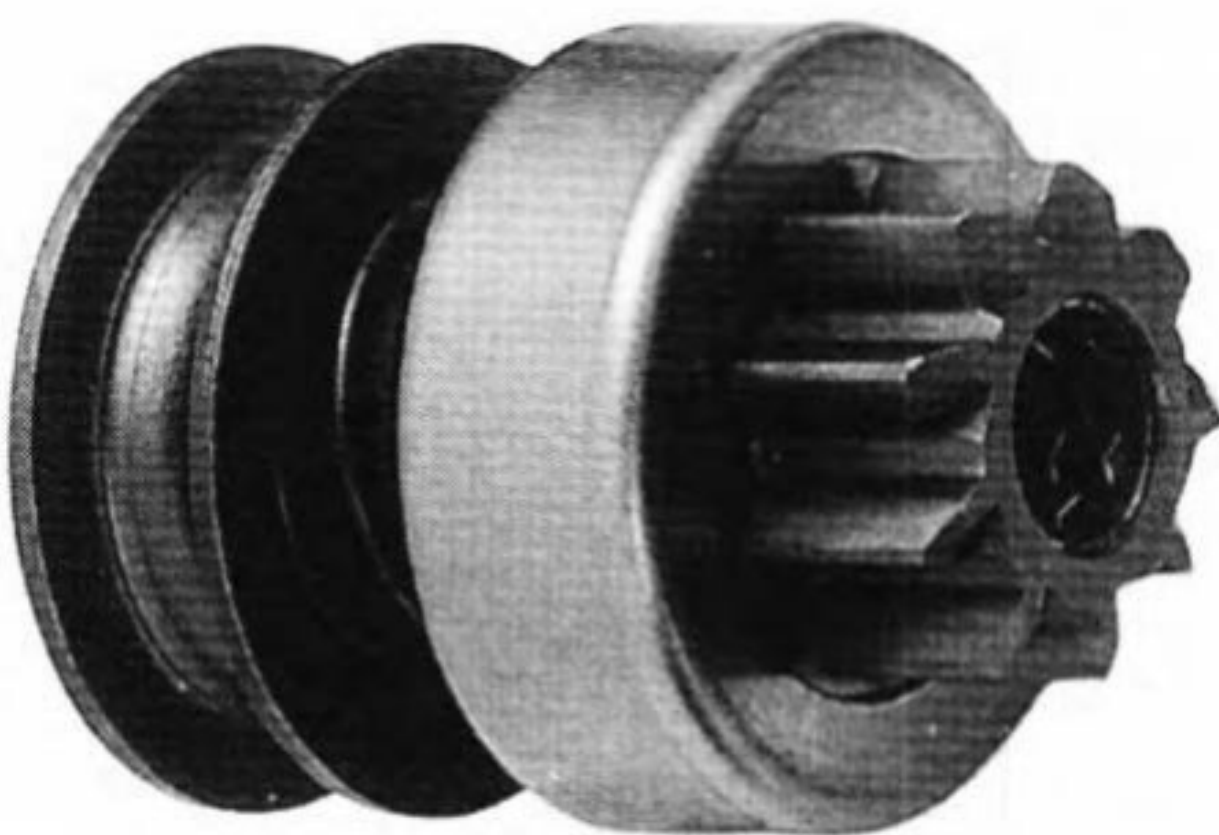
T9 CW G25,8 L66

1.01.0241.0



T9 CW G29,64 L58,5
SPL3 ID12 D45,5

1.01.0242.0

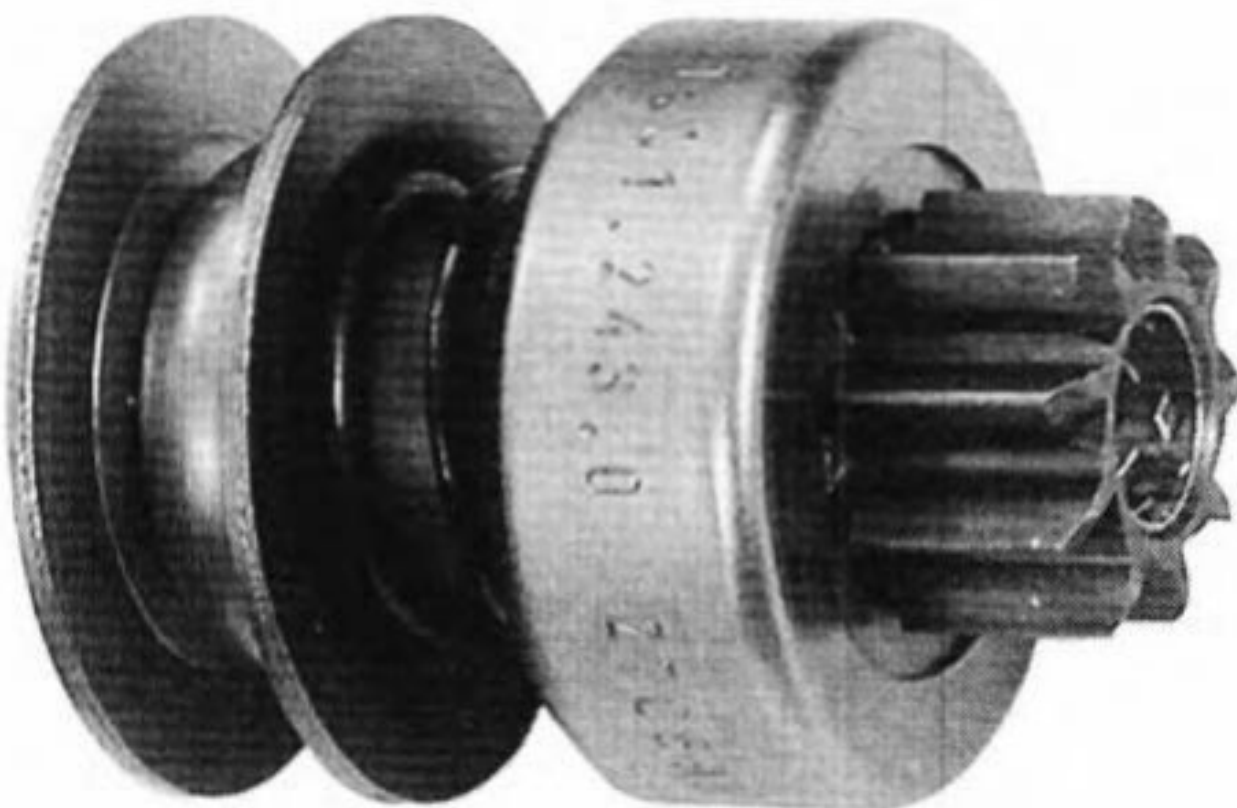


T9 CW G25,8 L66
SPL12 ID12 D45,5

Delco Remy
3471040 • 3471490
3471912 • DR2000
DR2001 • DR2003

Opel
Ascona - Kadett C

1.01.0243.0



T9 CW G25,8 L61,5
SPL9 ID12 D46,5

Bendix
294698 • 295883
297440 • 303300
303710 • 305949
307049 • 309008

Ducellier
018678 • 019567
609477 • 681380

Italacciai
SD158
Lucas Indiel
35255553 • 35257326

Valeo
NE325

Ducellier
532000AB • 532001AB
532017A • 6178ABCEF
6183CFG • 6203ABCD
6206AB • 6224BCD
6227ABCD • 6231ABC

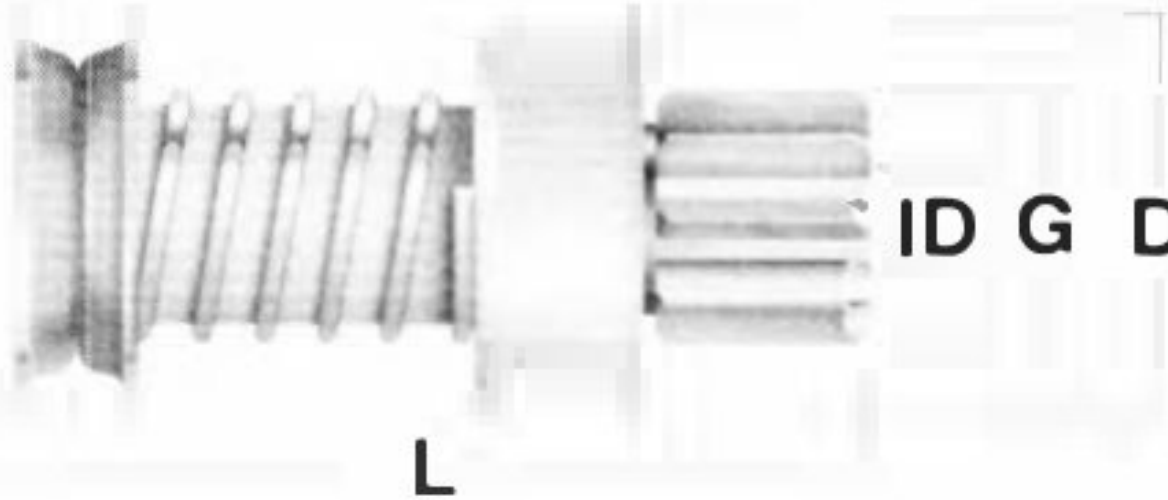
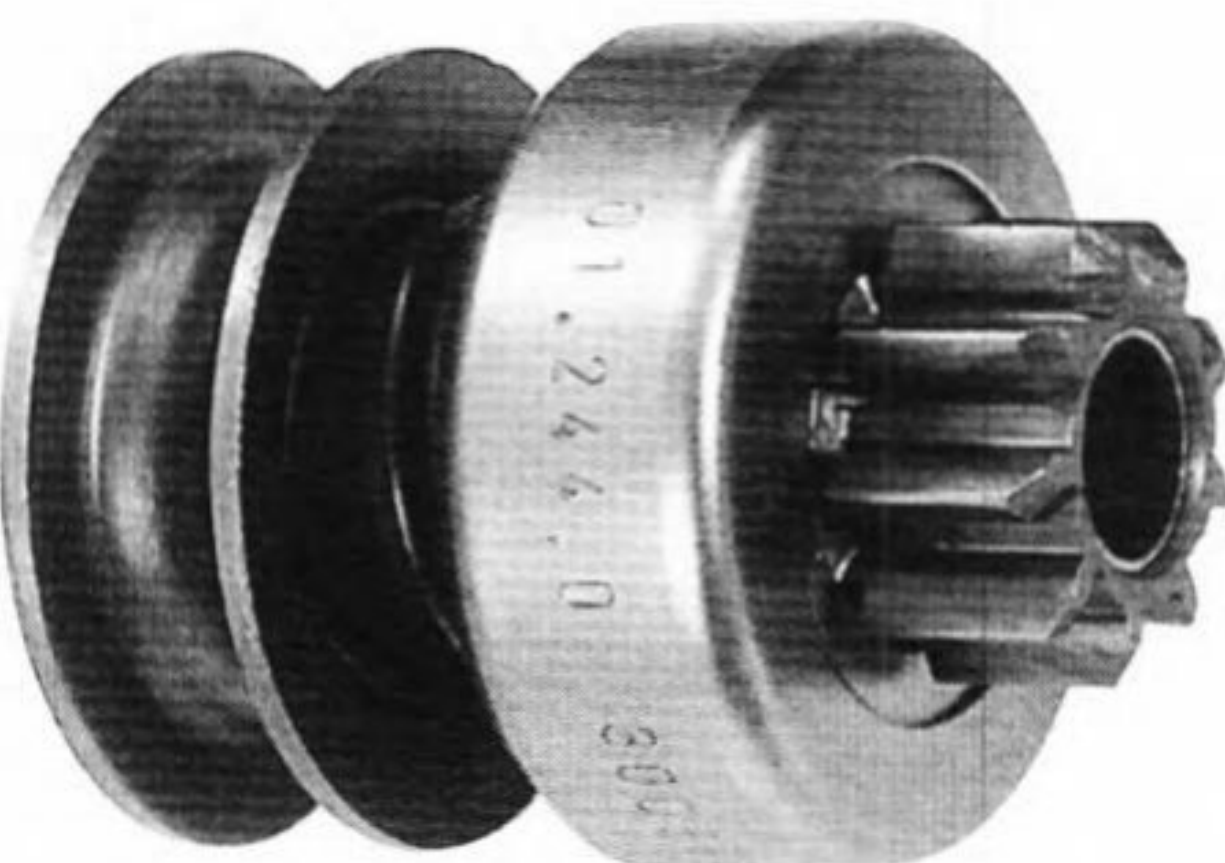
Italacciai
006162E

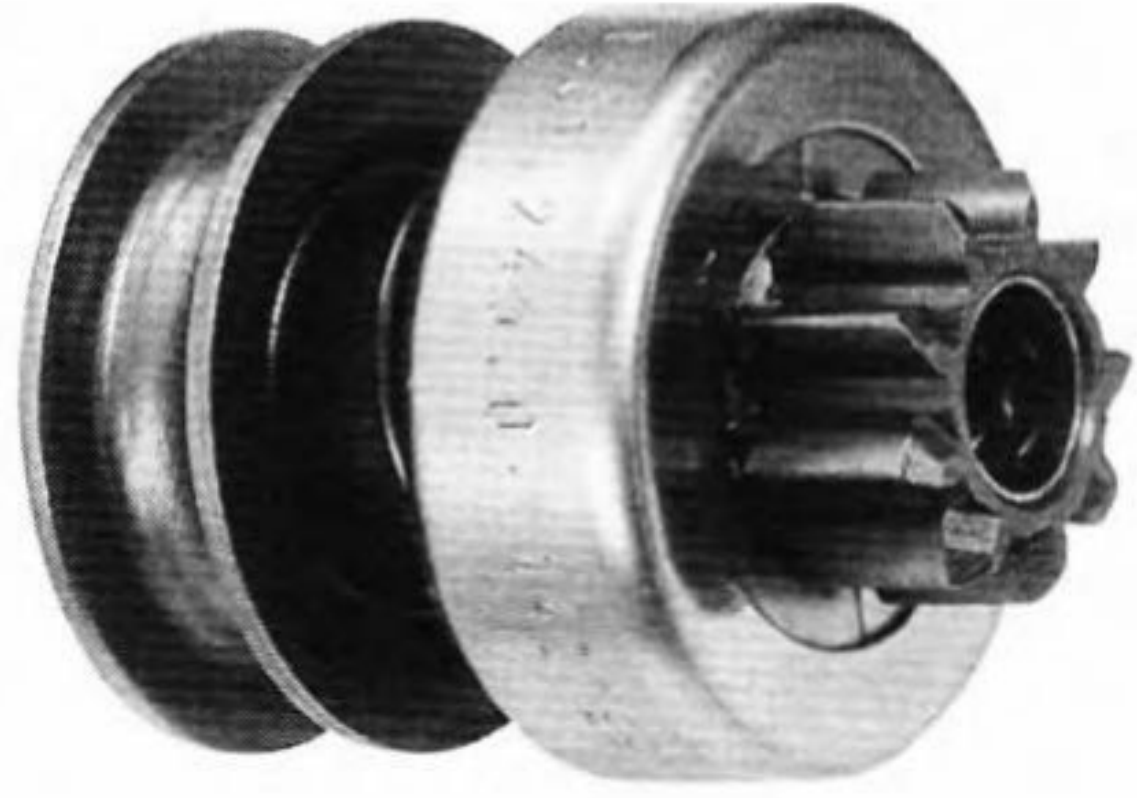
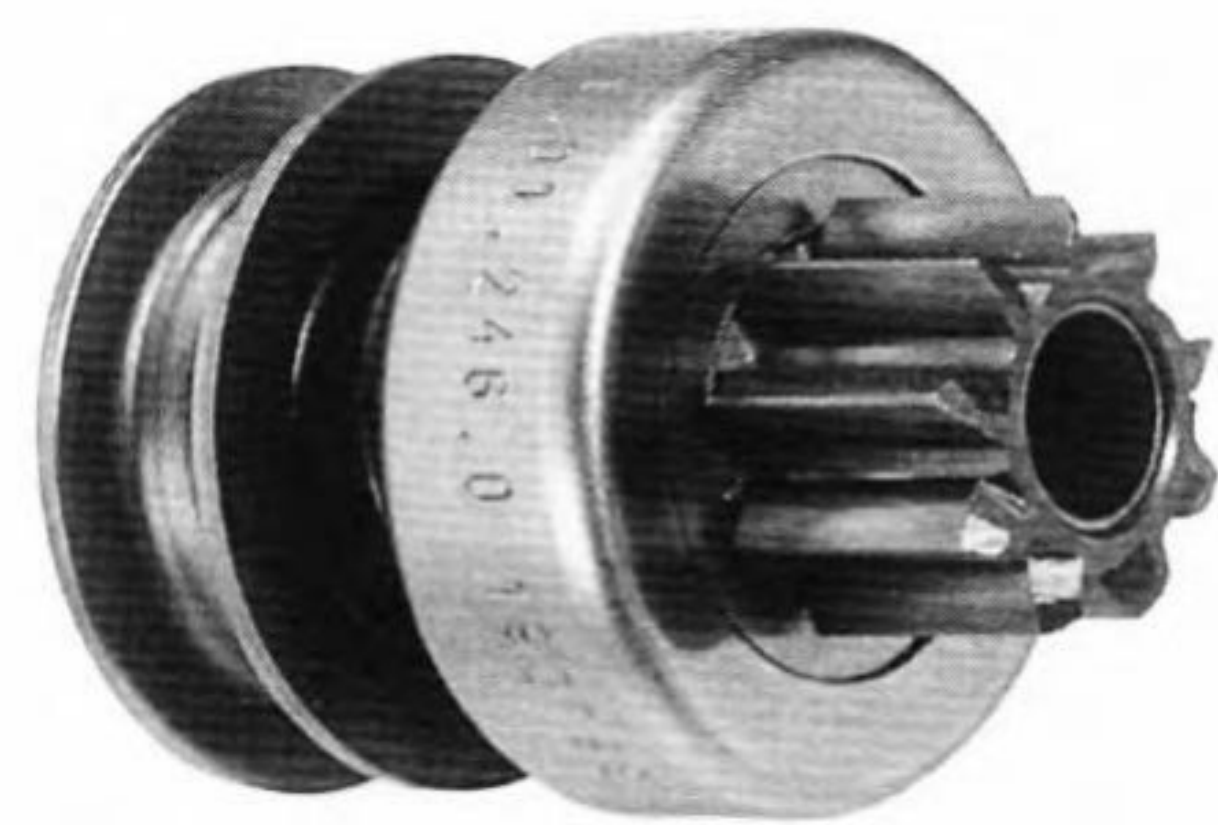
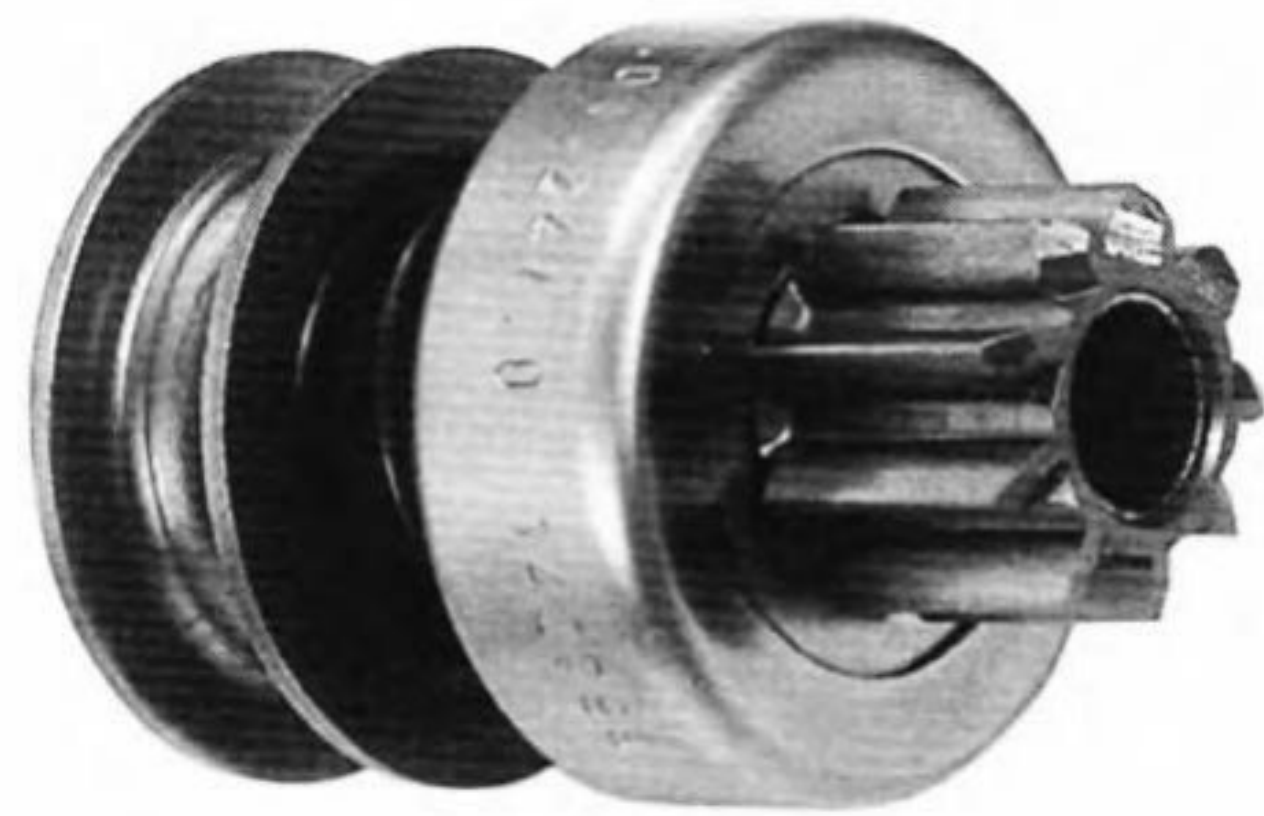
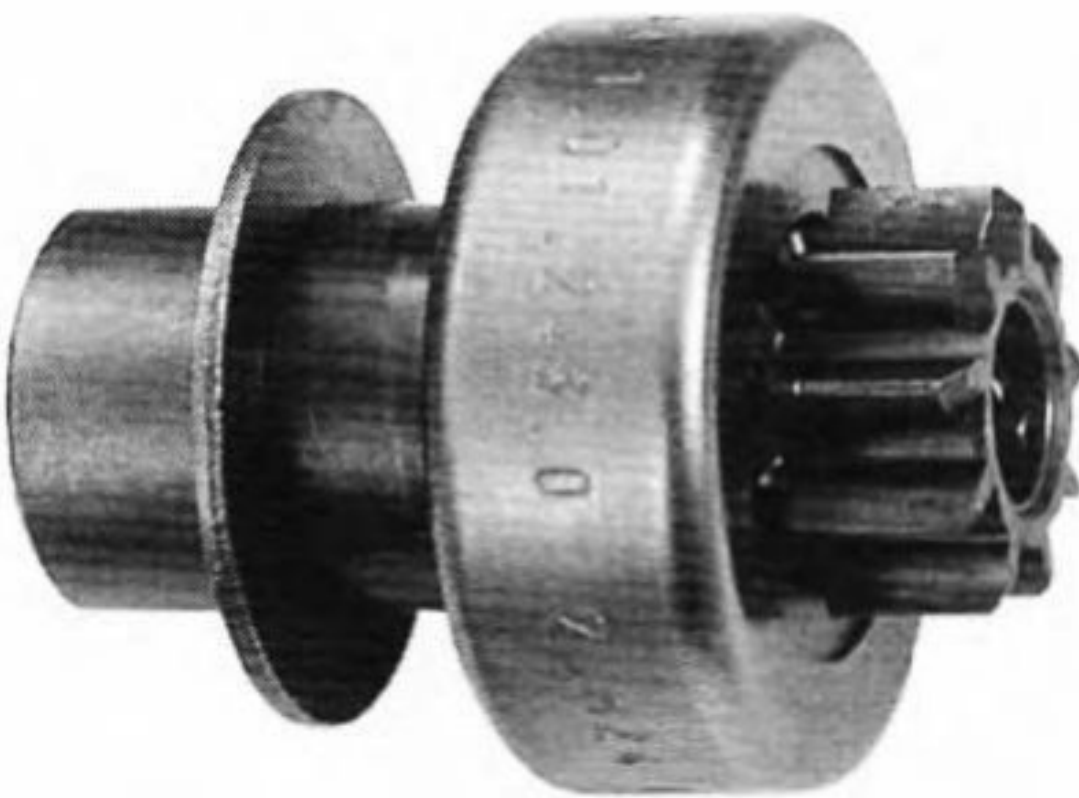
Lancia
Flavia 1.8
Renault
R 15 - R 16
Estafette
R 17 - R 20 - R 5

Talbot
1300 - 1301
1500 - 1501

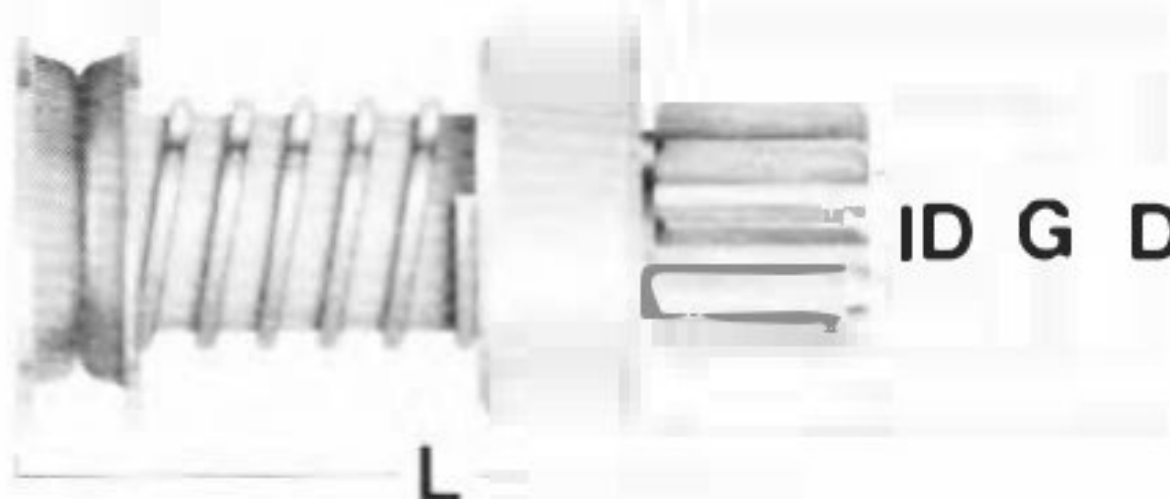
Volvo
66

1.01.0244.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CCW G25,8 L59,5 SPL9 ID12 D46,5 	Bendix 289862 • 302613 Ducellier 60846 • 681378 Italacciai SD194 Valeo NE324	Ducellier 6185ABC • 6219ABC Italacciai 006138A	Renault R 4 - Rodeo R 5 - R 6	1.01.0245.0
T9 CW G25,8 L68 SPL9 ID12 D46,5 	Bendix 292576 • 296582 299960 • 305952 309001 Ducellier 017946 • 606415 611734 Italacciai SD322 Paris - Rhone 75593 • 78863 92081 • 93625 • 96119 Valeo NE181 • NE316	Ducellier 532011A • 533001A 583028A • 583045A 6155DEFGHJKL • 6161BCEFH 618074HK Italacciai 006155H Paris - Rhone D8E136 • D8E78 D8E88 • D8E95	Peugeot 204 - 304 - 305 Talbot 900 - 1000 - 1005 1006 - 1200	1.01.0246.0
T9 CW G25,8 L69 SPL9 ID12 D46,5 	Italacciai SD154 Paris - Rhone 59058 • 73684 75162 • 75165 78265 • 92179 93509 • 93670 96859 • 97298 Valeo NE185 • NE485	Italacciai D8E043 Paris - Rhone D8E104 • D8E118 D8E122 • D8E124 D8E71 • D8E76 D8E84 • D8E96	Peugeot 404 - 504 - 504 Inj. 505 - J7 - J9 Renault R 12 - R 15 R 16 - R 17 R 18 - R 20 Talbot 1500 - 1501	1.01.0247.0
T9 CW G25,8 L60 SPL12 ID12 D46,5 	Bendix 325231 Italacciai SD324 Paris - Rhone 76980 • 93623 97062 Valeo NE184	Italacciai D8E081 Paris - Rhone D8E121 • D8E142 D8E152 • D8E81 D9E12 • D9E20 D9E22 • D9E26	Renault R 12 - R 18 R 4 - R 5 - R 6	1.01.0248.0

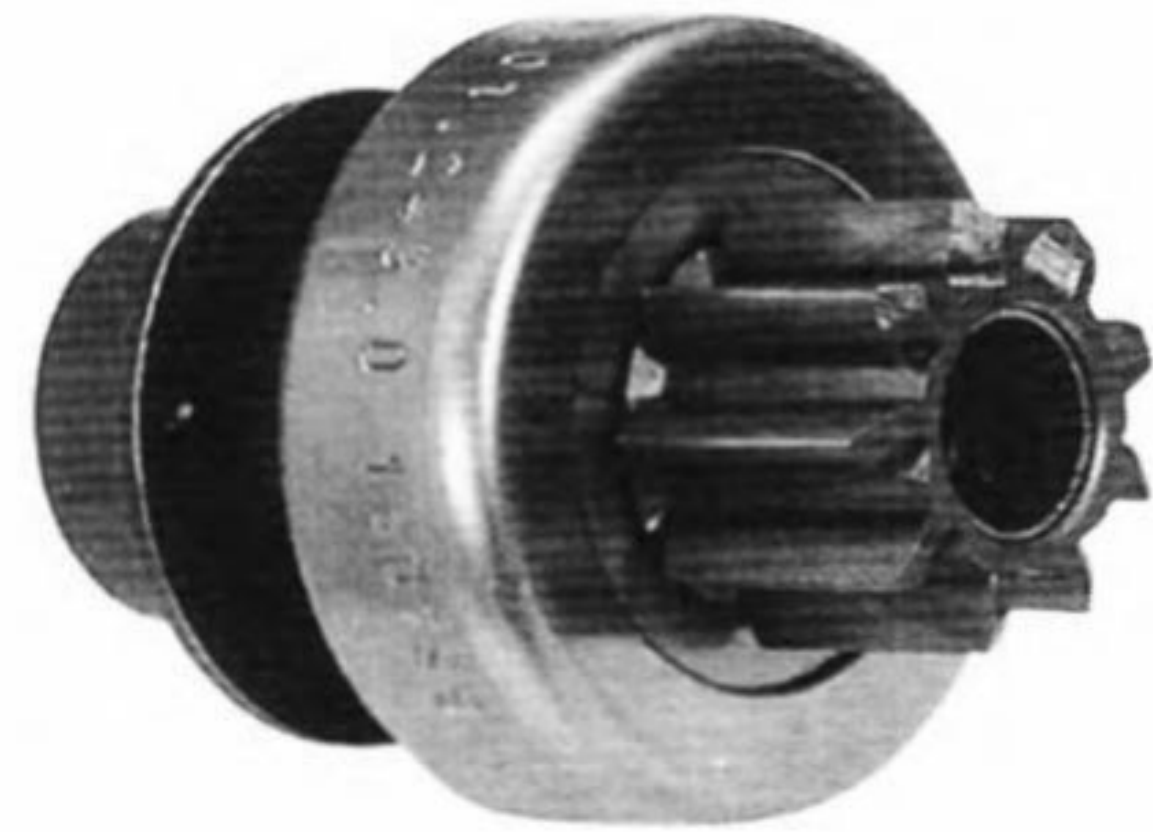
T - # of Pinion Teeth/# de los Dientes del Piñón
 CW - Clockwise/Hacia la Derecha
 CCW - Counter Clockwise/Hacia la Izquierda
 L - Lenght (mm)/Largo (mm)



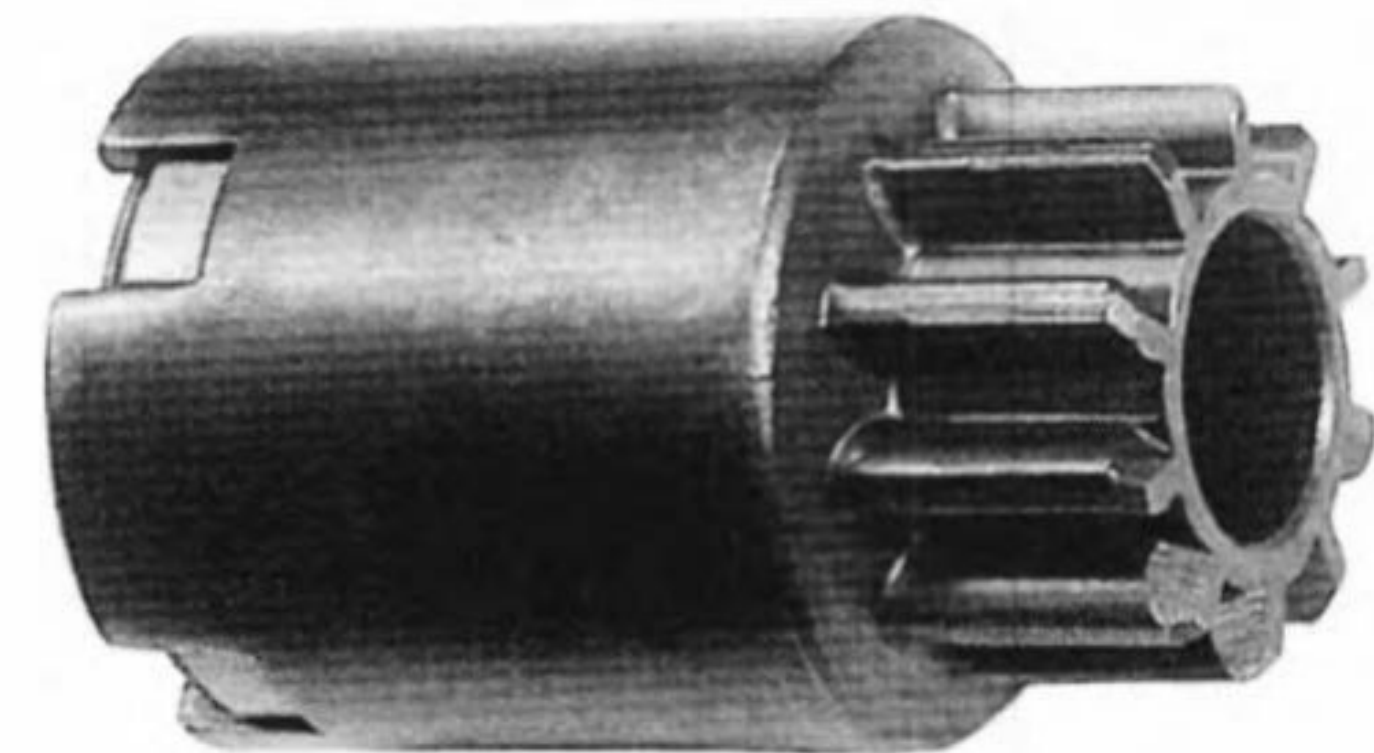
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
 SPL - # of Splines/# de Estrias
 D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
 ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

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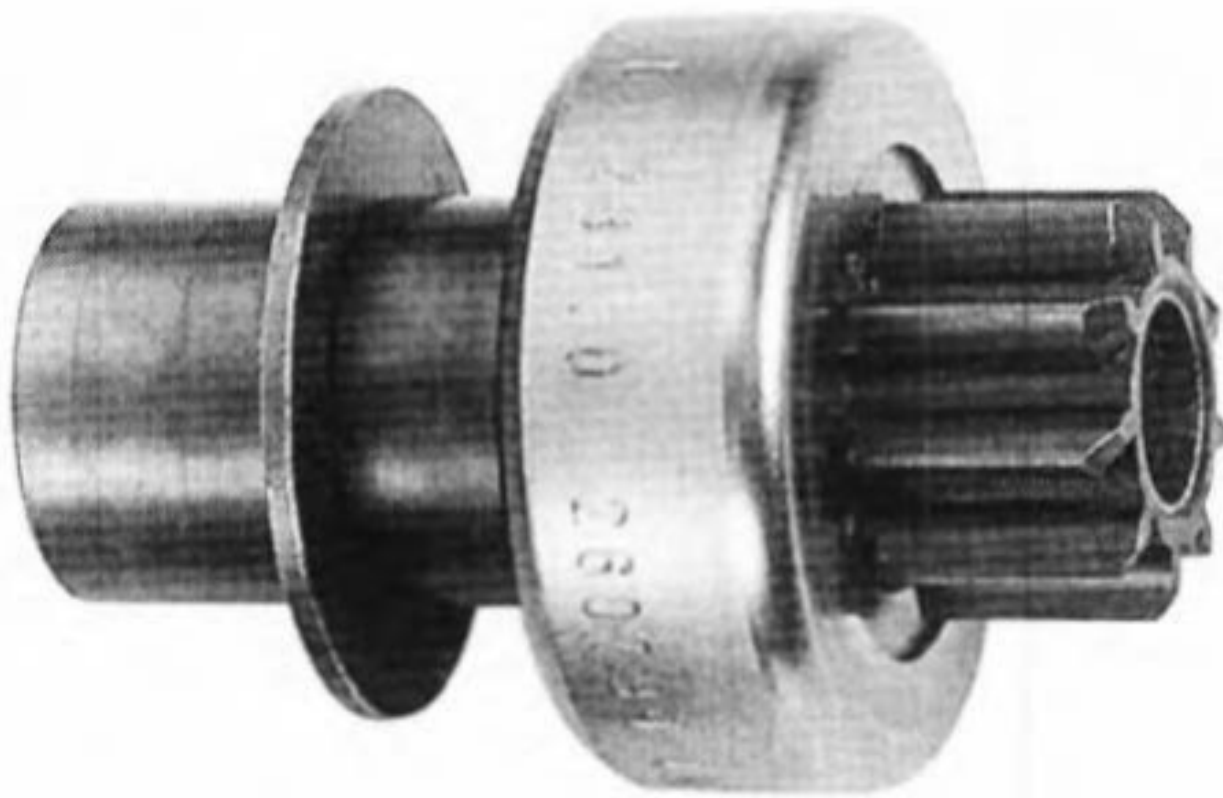


T9 CW G25,8 L67,5 SPL12 ID12 D46,5 	Italacciai SD327 Paris - Rhone 77776 • 78861 79011 • 92181 92448 • 93321 95381	Italacciai D8E107 Paris - Rhone D8E107 • D8E115 D8E117 • D8E129 D8E137 • D9E7 D9E9	Citroën BX 14 - CX LNA II - Visa Super Matra 550 S - Bagheera Rancho Peugeot 104 - 205 504 - 505 Renault Fuego - Master R 14 - R 16 R 18 - R 20 R 4 - R 4F4 - Trafic Talbot 1000 - 1307 1308 - 1309
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1.01.0249.0

T10 CCW G29,6 L58 	Italacciai SD197 Lucas 54240293 • 54240294 54240295 • 54242330 54252215 • 54261658 60251022 • TLB111	Italacciai 25142A Lucas 25142AHM35 • 25148AJM35 25276AM35 • 25345AM35	Austin Mini - Maxi - Allegro Bedford Ha Van Ford (GB) Fiesta Van Escort Van Lotus Seven TVR Vixen 1300
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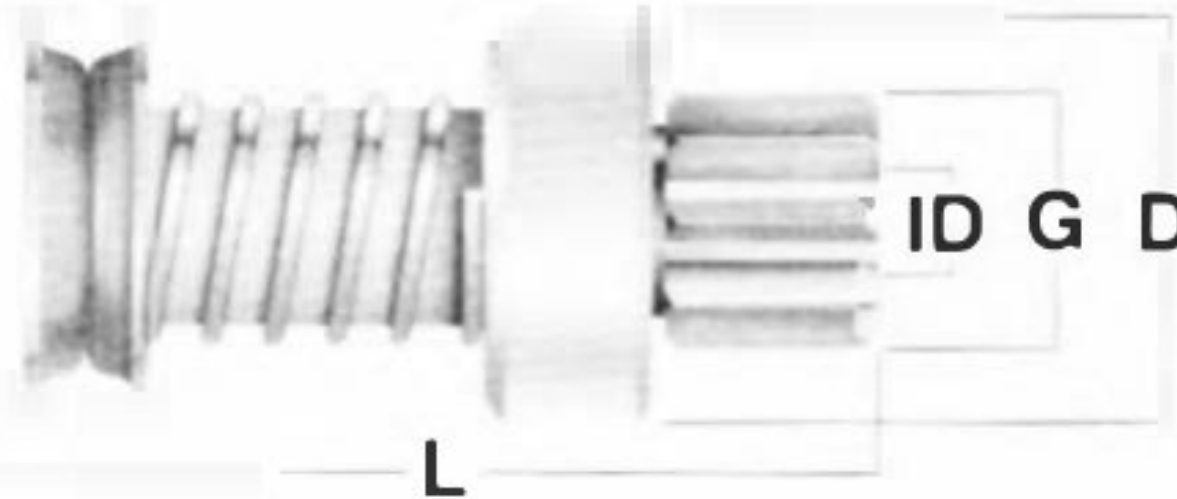
1.01.0280.0

T9 CW G25,8 L67,5 SPL12 ID12 D46,5 	Bendix 325233 Paris - Rhone 94698 • 96555 Valeo NE182	Paris - Rhone D10E59 • D10E69 D8E132 • D9E14	Peugeot 504 V6 - 604 R 30 Talbot Tagora
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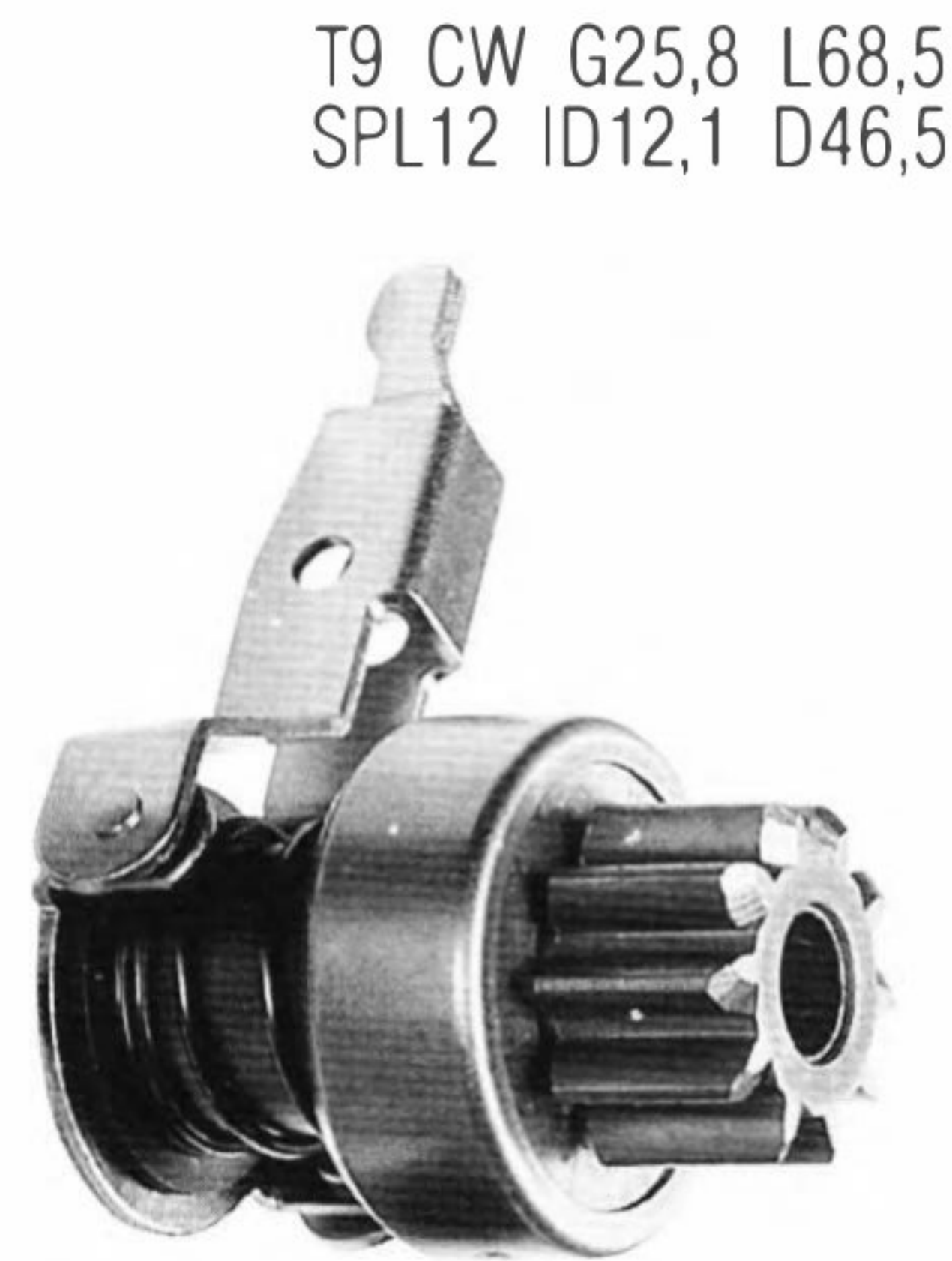
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T10 CW G32 L68,5 SPL12 ID12,1 D46,5 	Lucas 54260159 • TNB148	Lucas 25259ADM35	Leyland M 35J Sherpa
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1.01.0282.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T9 CW G25,8 L68,5 SPL12 ID12,1 D46,5	Lucas 54243957 • 54246242 54247078 • 54268335 TNB136 • TNB141	Lucas 25213AJM35 • 25213AK 25214AJ • 25262AD 25268AB • 25292ABM90 25292AD • 60925019 60925020	Ford (GB) Cortina 2.3 Sierra V6 Opel Manta A/B Triumph Dolomite 1500 Vauxhall Carlton Cavalier
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1.01.0283.1



T9 CCW G25,8 L60 SPL9 ID12 D46,5	Bendix 325232 Italacciai SD002 Paris - Rhone 95464 Valeo 095464 • NE173	Paris - Rhone D8E130 • D8E131	Renault R 5 - R 6
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1.01.0285.0



T10 CW G40 L100 SPL12 ID17 D60	Italacciai SD076 Lucas 54243781 • 54246662 60600050 • TMB102	Lucas 26336AFM50 • 26349DHM50 26435AM50	Bedford SB - SP - TJ - TK TL - VAS Int Harvester (GB) 384 - 454 - 474 574 - 674 - 684 Massey Ferguson MF 487 Combine
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1.01.0286.0



T9 CW G25,8 L55 SPL9 ID12 D46,5	Italacciai SD318 Paris - Rhone 99931	Italacciai D9E100 Paris - Rhone D9E38 • D9E39 D9E54 • D9E66	
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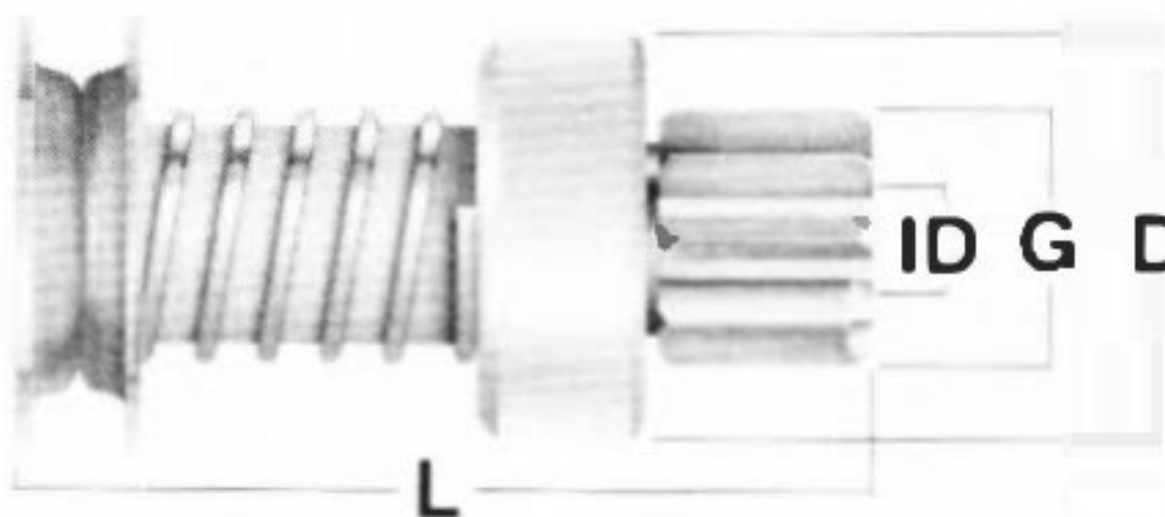
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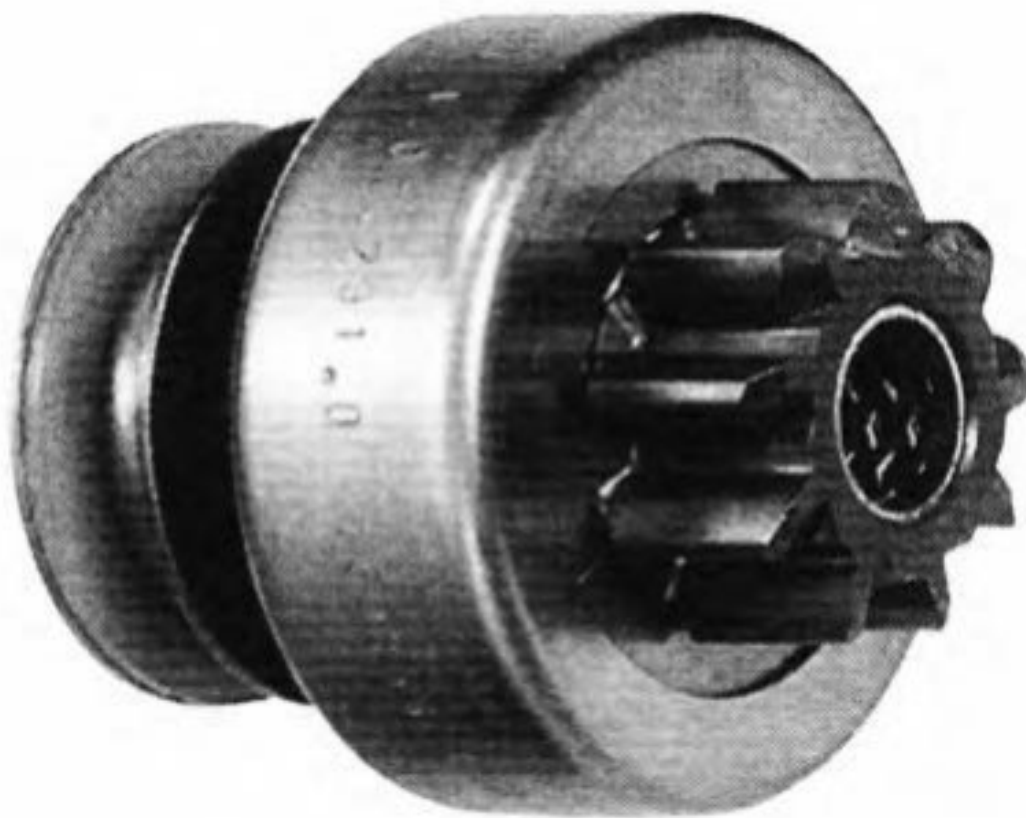
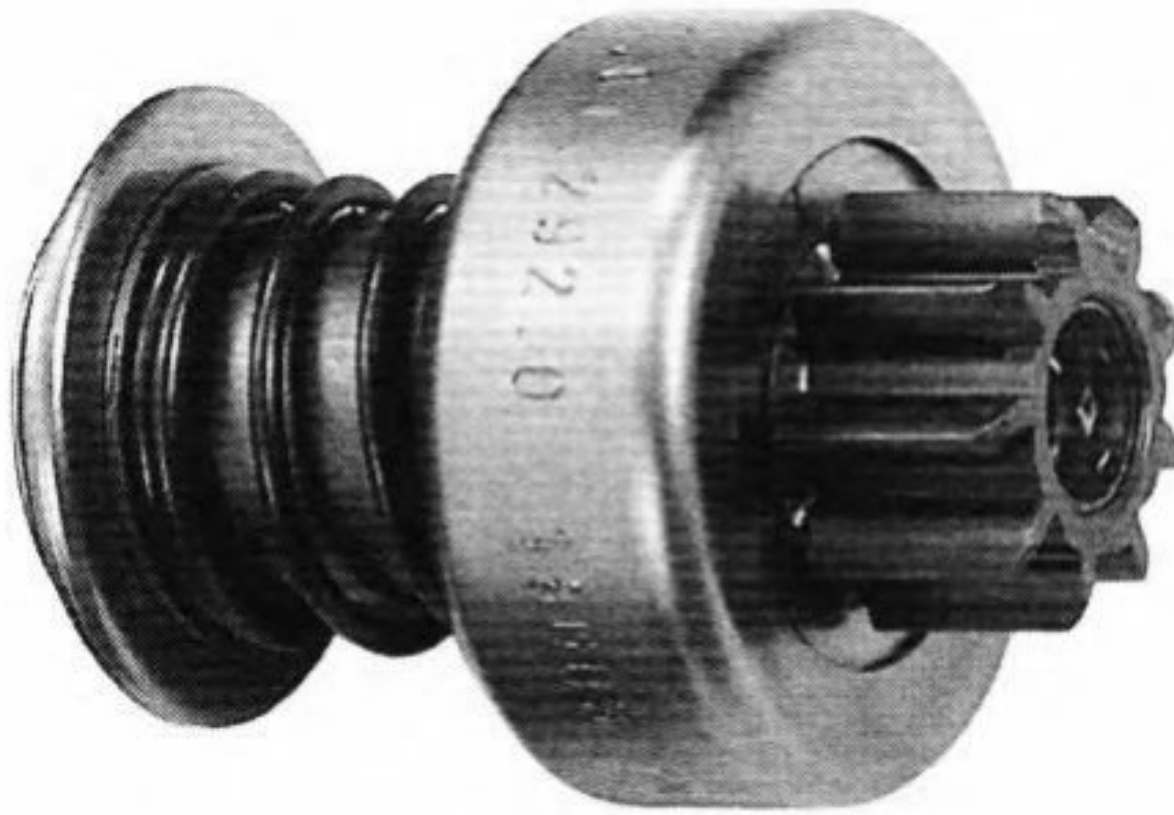
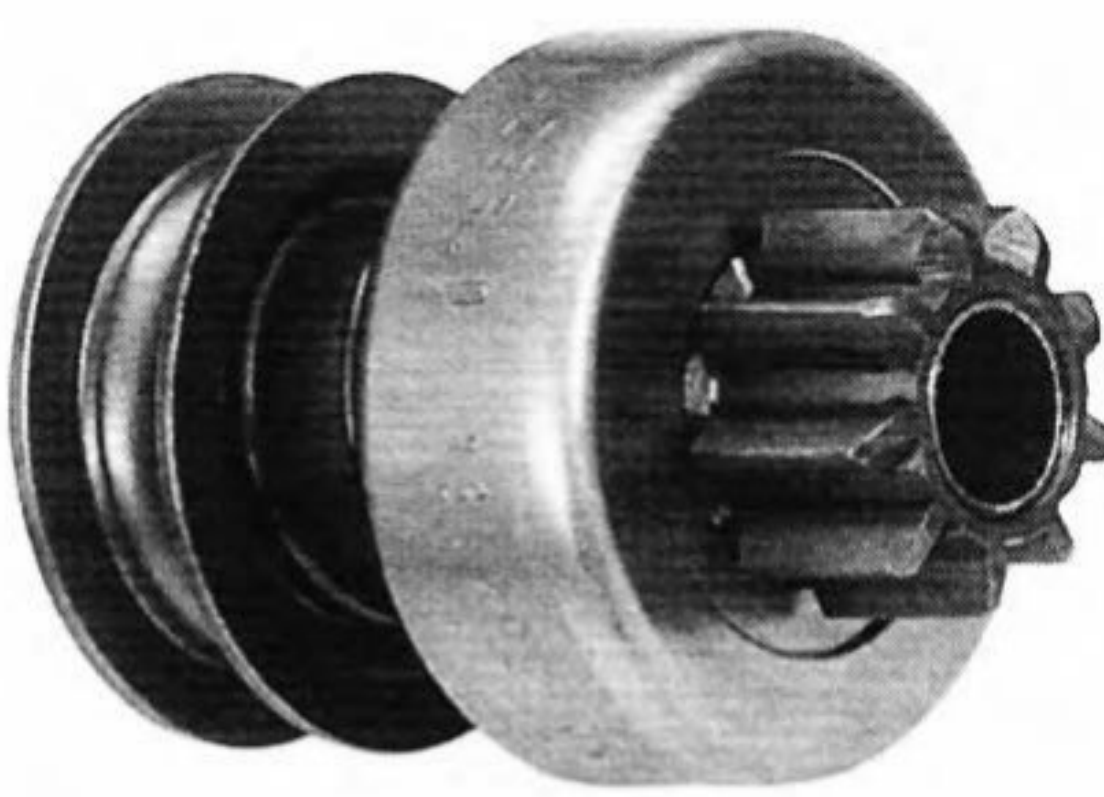
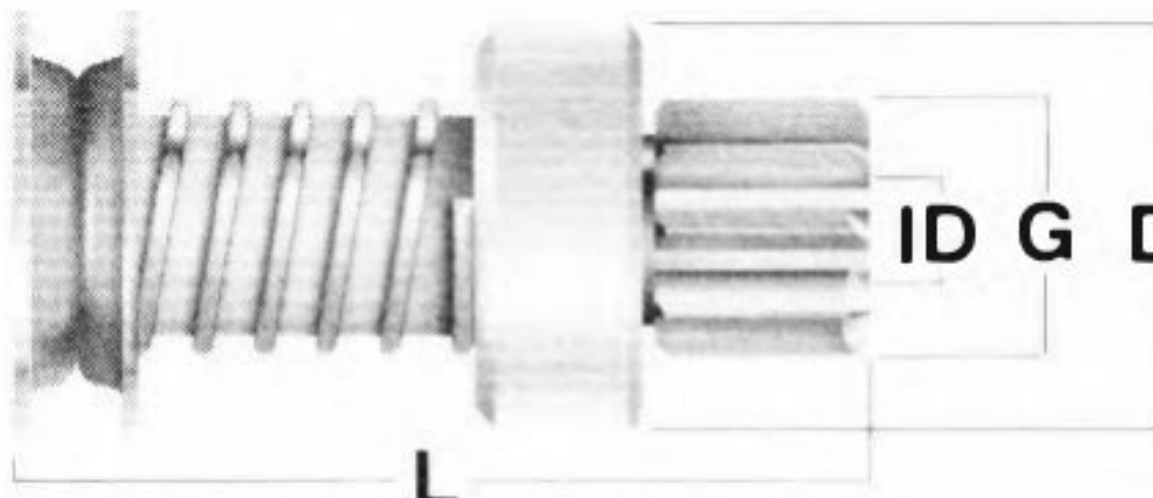
T - # of Pinion Teeth/# de los Dientes del Piñón
 CW - Clockwise/Hacia la Derecha
 CCW - Counter Clockwise/Hacia la Izquierda
 L - Length (mm)/Largo (mm)

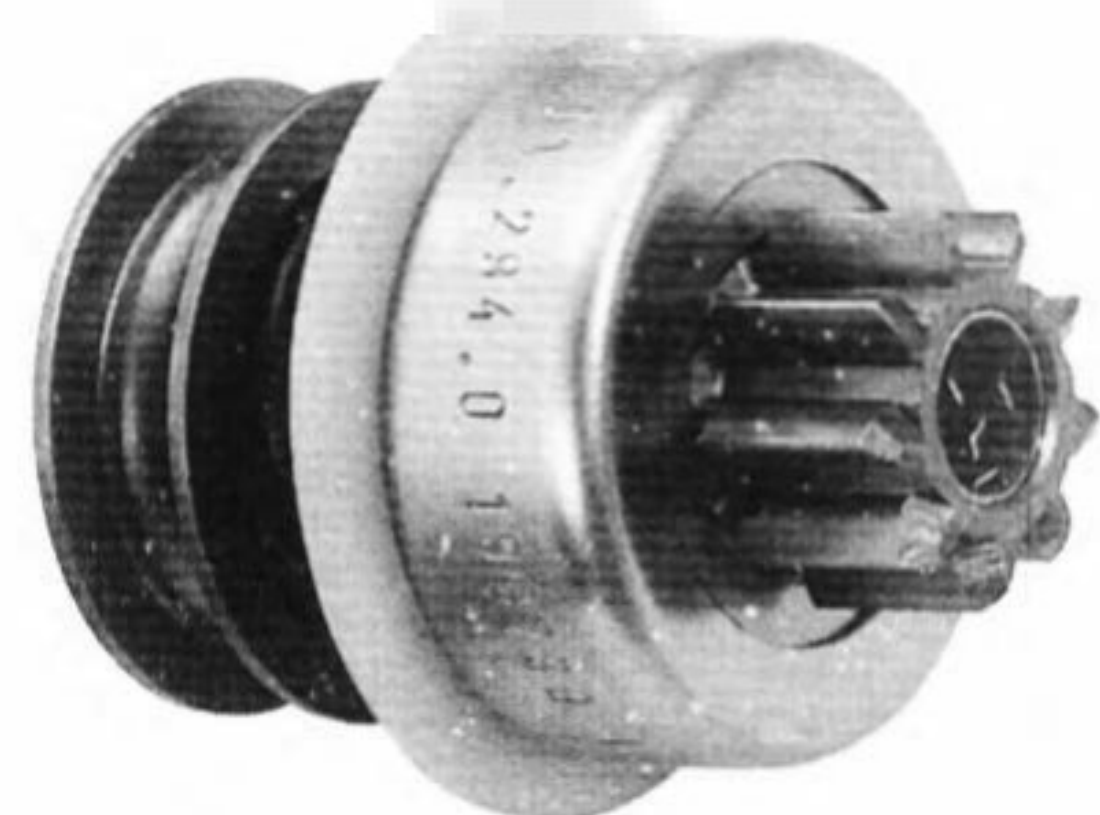
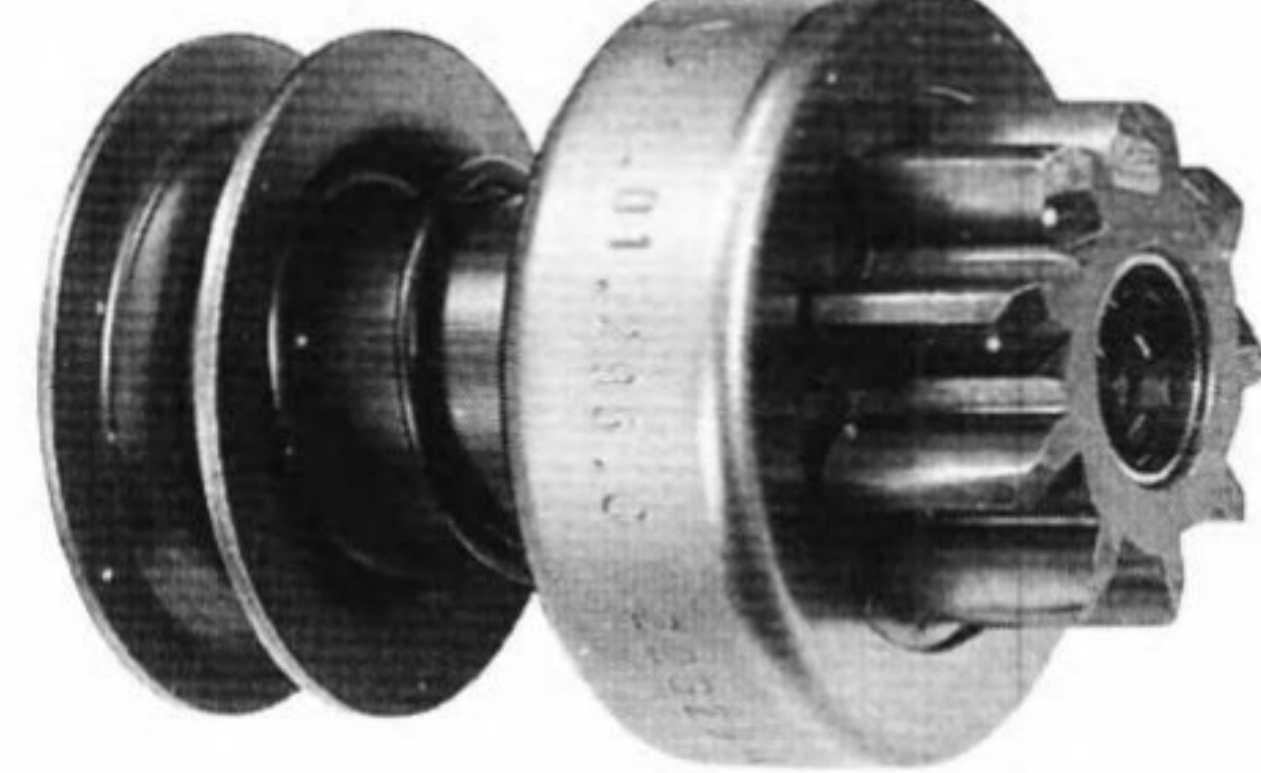
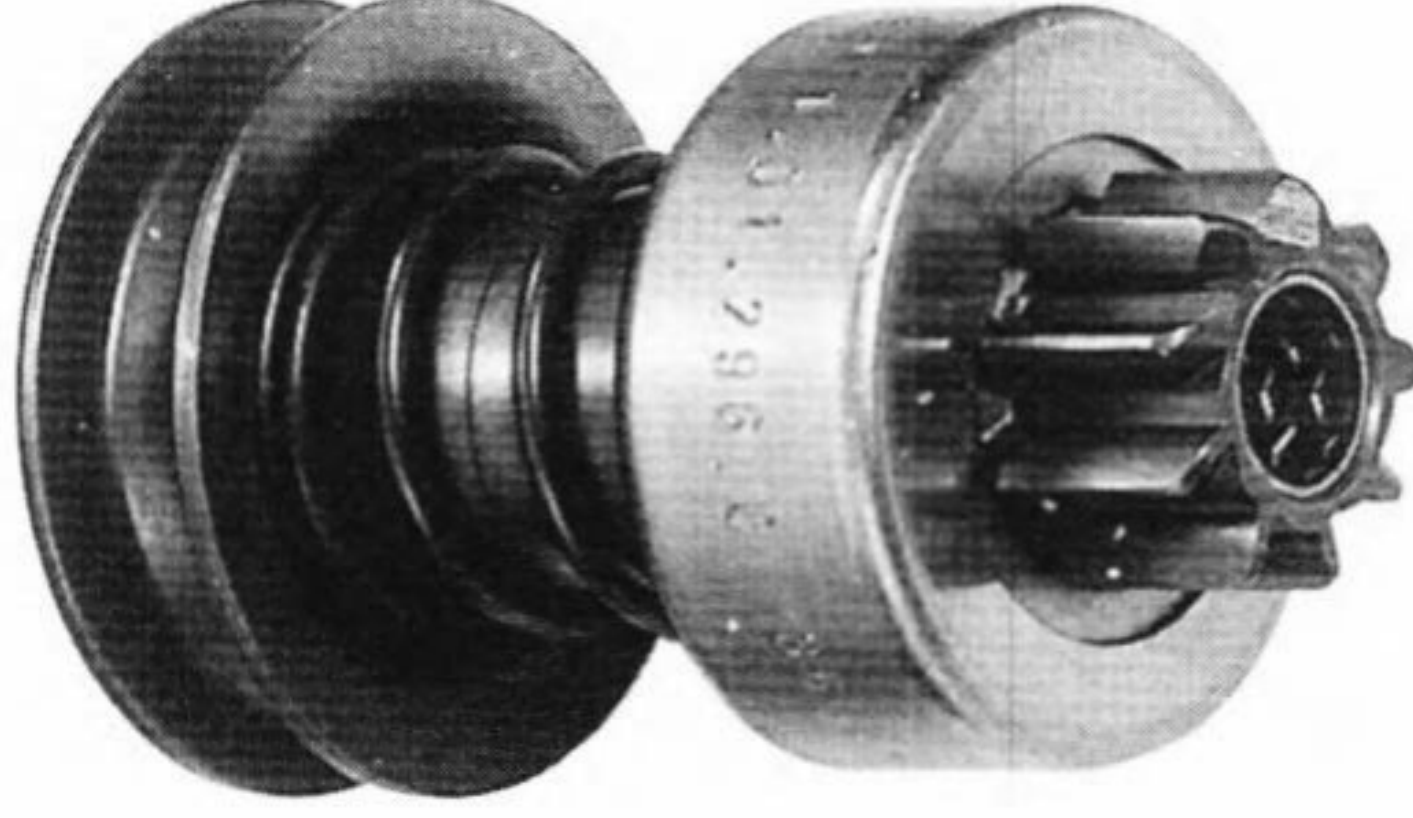
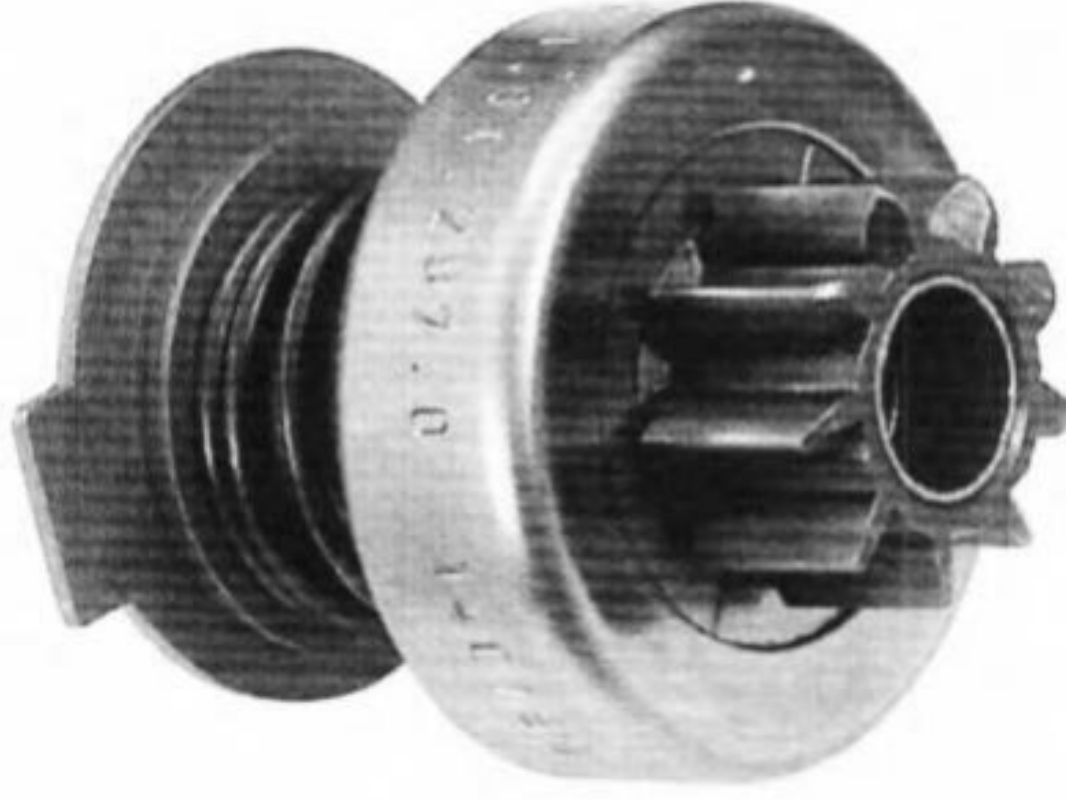


G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
 SPL - # of Splines/# de Estrias
 D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
 ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G25,8 L55 SPL9 ID12 D46,5	Paris - Rhone 99931		Citroën BX 16 - CX 2.0 C 25 Peugeot 309 - 405 - 504 505 - J5 - J7 Renault Fuego - Master R 11 - R 18 R 20 - R 21 R 25 - R 4 R 5 - R 9 - Trafic Volvo 345	1.01.0287.1
T9 CW G25,8 L69 SPL9 ID12 D46,5	Italacciai SD009 Paris - Rhone 98896	Italacciai D9E032 Paris - Rhone D9E31 • D9E40	Citroën BX 14 - CX 20 Matra Bagheera - Murena Peugeot 205 - 505 T Inj. R 14 Talbot 1000 - 1307 - 1308 1309 - 1510 Horizon - Solara Tagora	1.01.0288.0
T10 CCW G27,2 L60 SPL9 ID12 D46,5	Italacciai SD333 • SD494 Paris - Rhone 97614	Italacciai D8E154 • D8E155 Paris - Rhone D8E154	Citroën C 15 1.4 VISA Special	1.01.0289.0
T11 CW G41 L75	Bosch 2006382062		Atlas Copco PR 700 Iveco 320.31 KHD BF8L513C, CP, F10L312, F8M716, DP210 Magirus - Deutz 320M, M270D, M310D, M340D	1.01.0290.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G34,8 L74 SPL10 ID14,3 D60 	Bosch 2006209470 • 2006209483 Fiat 79026090 • 9936730 9937949 • 9956676 9983629 Italacciai SD184	Bosch 0001362039 • 0001362062 0001362073 • 0001362102 0001362322 • 0001362323 0001363111 • 0001363122 Italacciai 0001362039	Aifo 8035.02.300 8041.04.200 8045.02.300 8041.02.310 8041.04.250 Alfa Romeo 30 - 32 - 35 - 40 (AR 8) Fiat 131 D - 132 D Argenta D Ducato Fiat Allis - Agri 480 - 500 - 540 - 570 580 - FL 4C Iveco 40.10 Daily 28.8 - 30.8 32.8 - 35.8 O.M. BI 20 - 25 - BIM 20 25 - DIM 20 Grinta 28.8 - 30.8 32.8 - 35.8	1.01.0291.0
T9 CW G25,8 L64 SPL10 ID11 D46,5 	Bosch 1006209475 • 1006209477 9001042100 Chrysler 5213384		Dodge 600 2.2 Turbo	1.01.0292.0
T9 CW G25,8 L64 SPL6 ID12 D46,5 	Bosch 9001451249 • 9001451251 Volkswagen BD5M11350A • ZBC911335A Wapsa 224051 • 224053	Bosch 9000451001 • 9000451010 9000451017 • 9000451024 Wapsa MWB23 • MWB25		1.01.0293.0
T - # of Pinion Teeth/# de los Dientes del Piñón CW - Clockwise/Hacia la Derecha CCW - Counter Clockwise/Hacia la Izquierda L - Lenght (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)	191	

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CCW G25.8 L64 SPL6 ID11 D46,5 	Wapsa 224052		Volkswagen	1.01.0294.0
T9 CW G36,5 L76 SPL6 ID14 D54,5 	Paris - Rhone 53770 • 75679 Valeo NE160		Peugeot 504 D Renault Agri 592 3 cyl. 580 4 cyl. Volvo MD 21 - 32 TD 40	1.01.0295.0
T9 CW G25.8 L82,5 SPL6 ID12 D46,5 	Bosch 9001453282 General Motors 94652610 Wapsa 224022	Bosch 9000453020 Wapsa MPB8		1.01.0296.0
T9 CW G25.8 L66.5 SPL12 ID12 D46,5 	Femsa 259177			1.01.0297.0

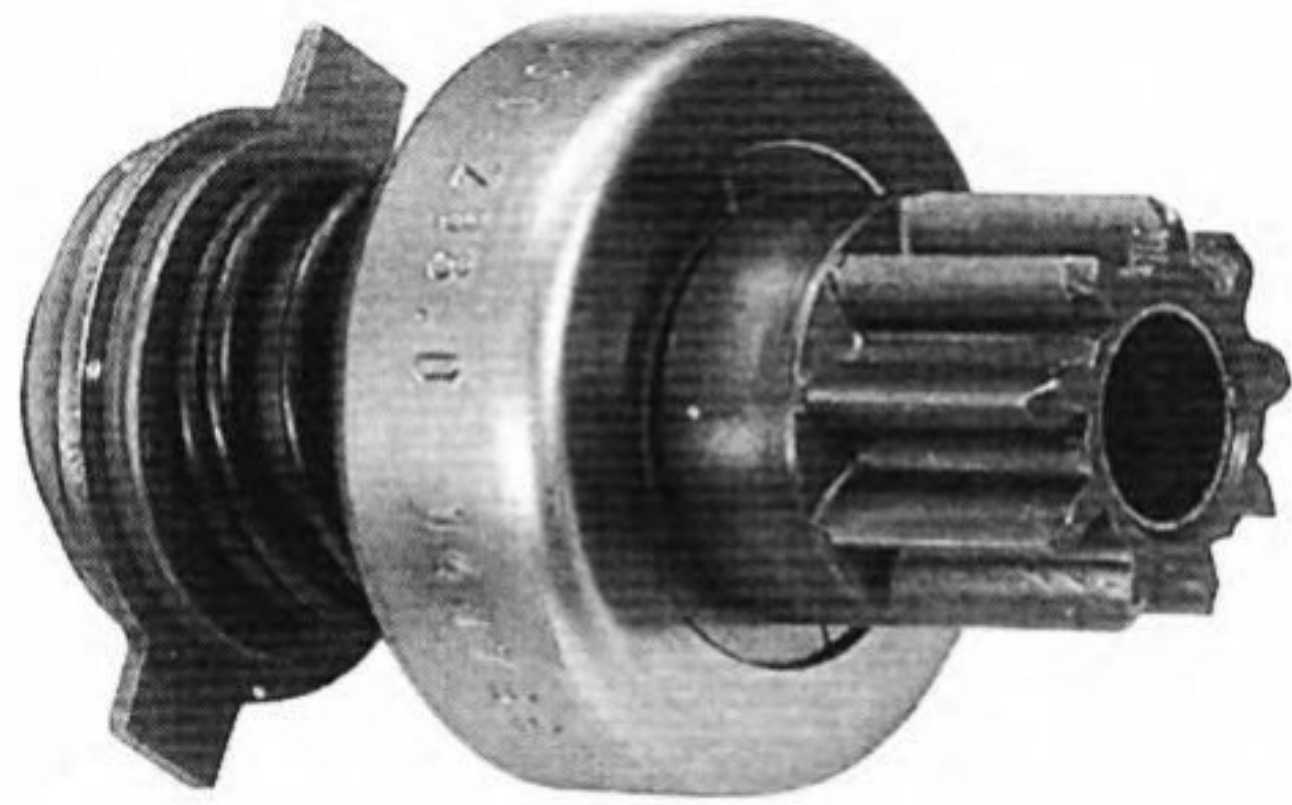
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T9 CW G25,8 L80
SPL12 ID12 D46,5

Femsa
259176

1.01.0298.0

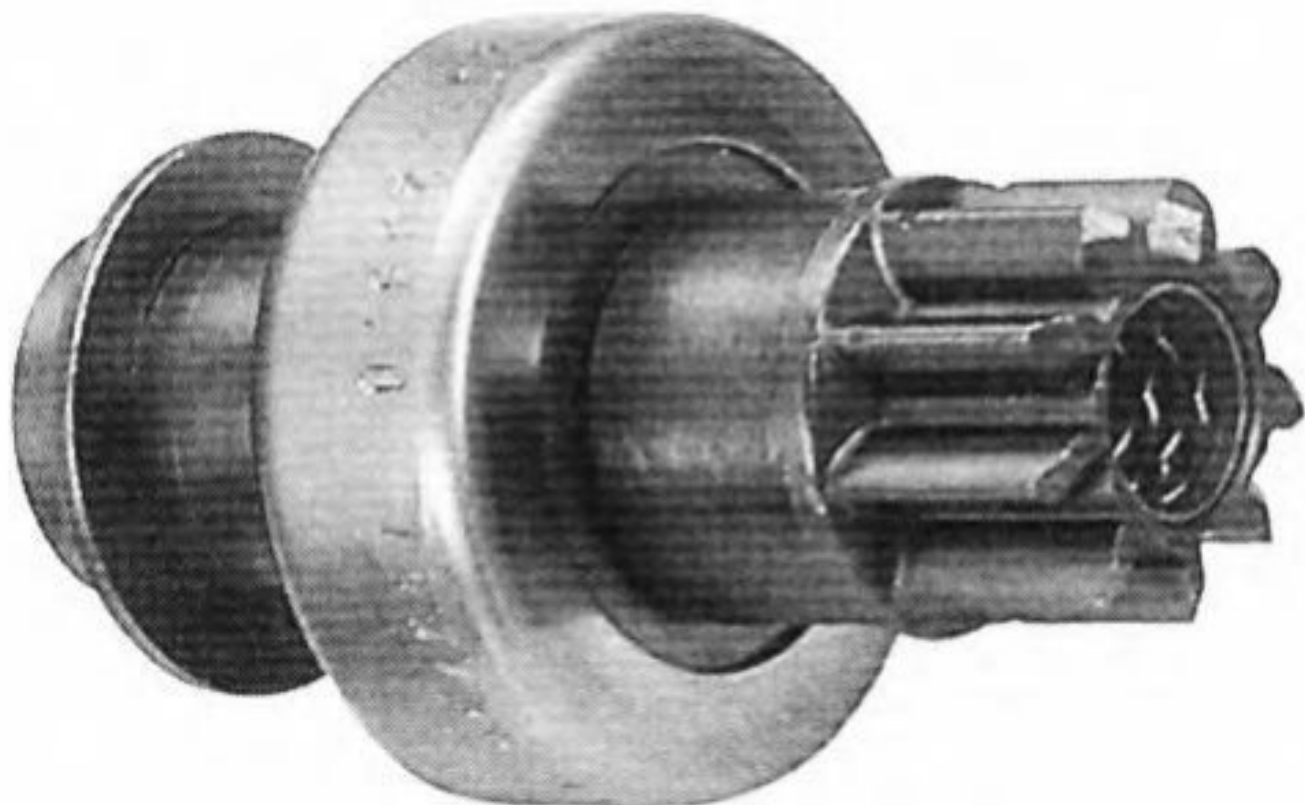


T9 CW G25,9 L79,5
SPL10 ID12,5 D46,5

Chrysler
5213590 • 5226742
Nippondenso
0283004030

Nippondenso
0280007170 • 0280007171
0280007172 • 280002380

1.01.0299.0



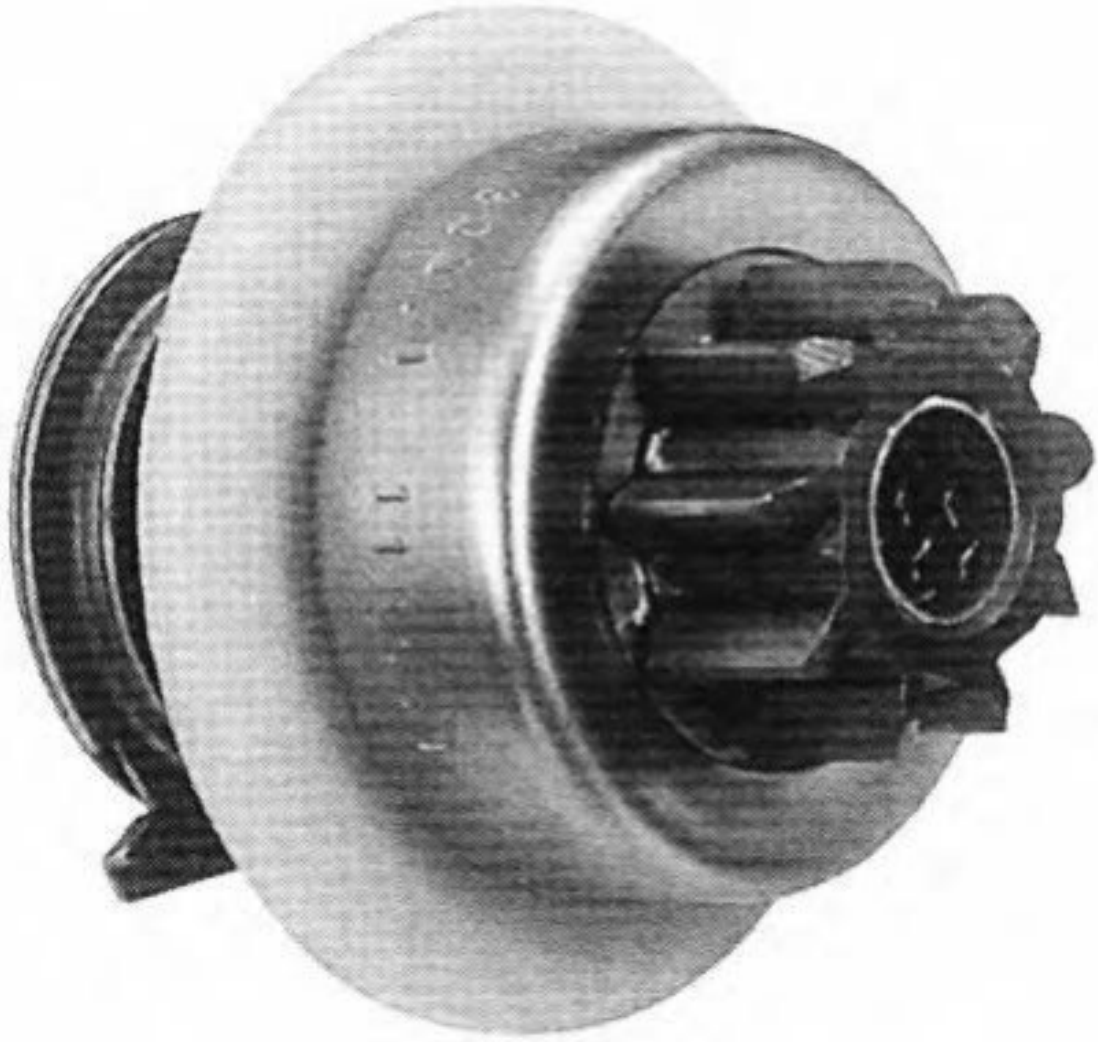
T9 CW G29,64 L64
SPL10 ID12 D46,5

Bosch
1006209081 • 1006209444
9001693029
Italacciai
SD451

Bosch
0001311042 • 0001314001
Italacciai
0001311042

BMW
525, 528, 530,
630, 728, 730
Ferrari
733
Lombardini
904 - 914
Mazda
323 1.6

1.01.0300.0



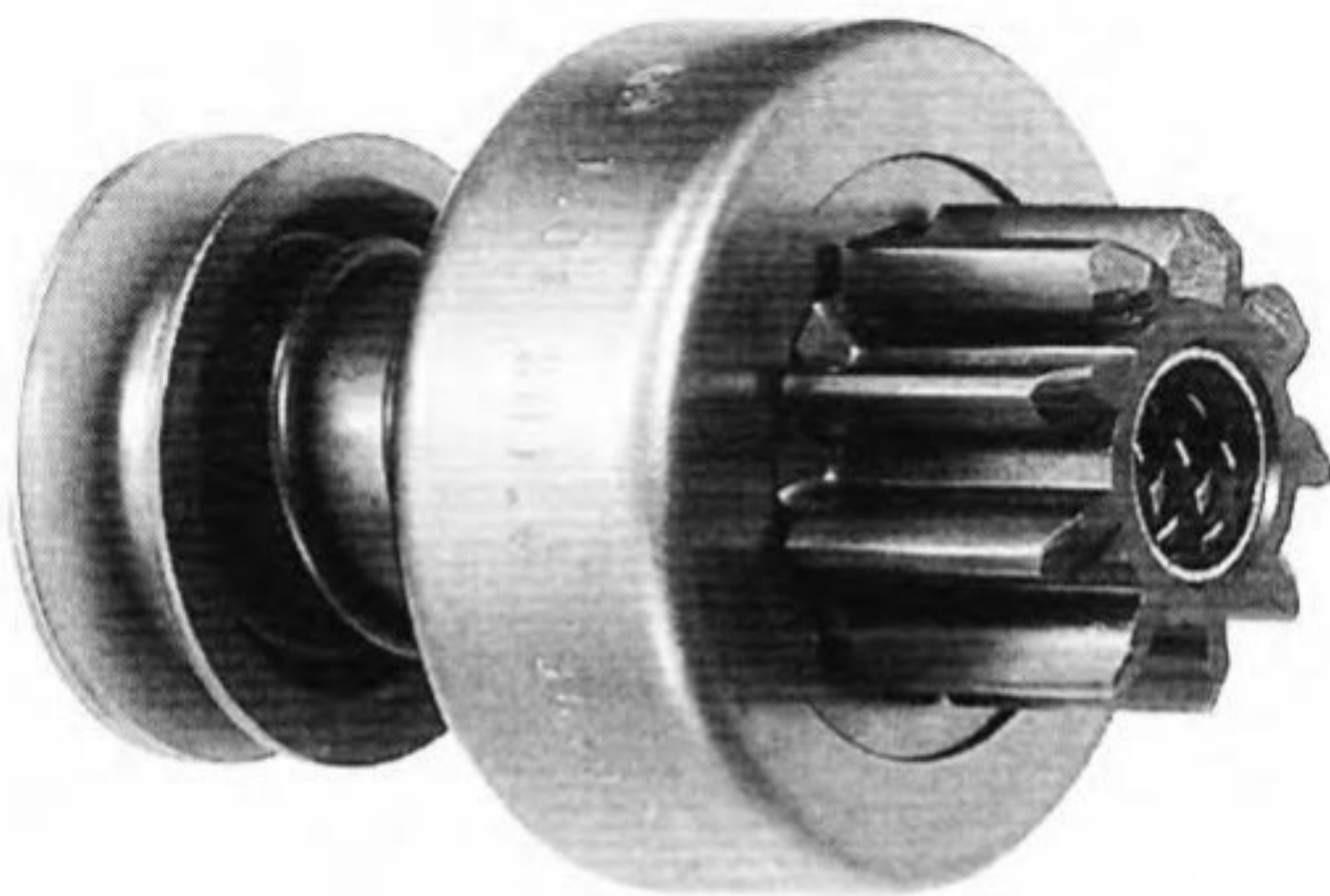
T9 CW G34,8 L91
SPL10 ID14,3 D60

Bosch
2006209341

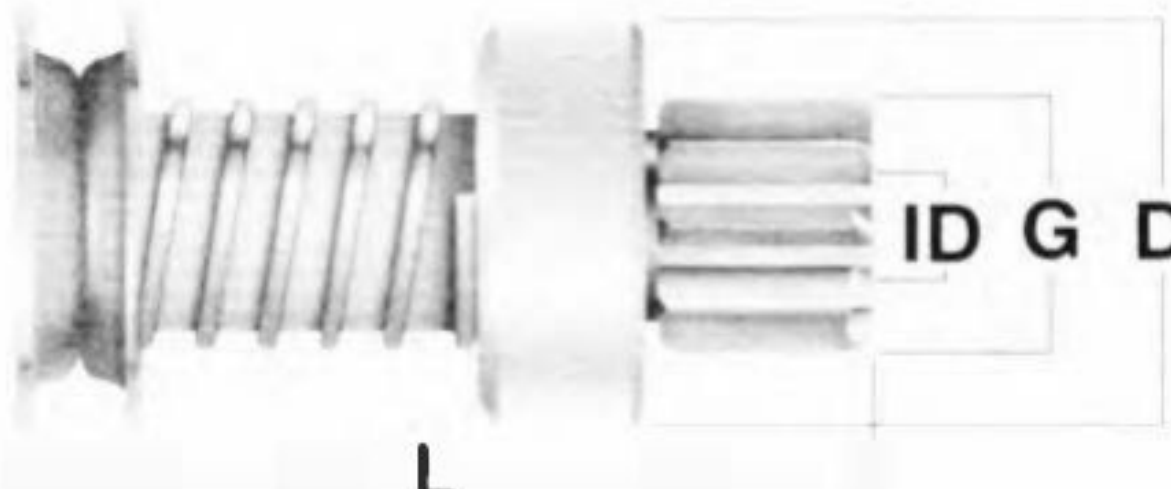
Bosch
0001358049 • 0001359012
0001359014 • 0001359025
0001359027 • 0001359043

Agria
Titan 211 - 350
360 - 410
Claas
Corsar - Cosmos
Fiat Allis - Agri
S 60 - S 70
Iveco
129.14 - 130.14
Lombardini
LDA 674 - 833 - 834
Mercedes Benz
L 408 - L 608
L 1113 - L 1513
Same
Ariete, Drago

1.01.0301.0



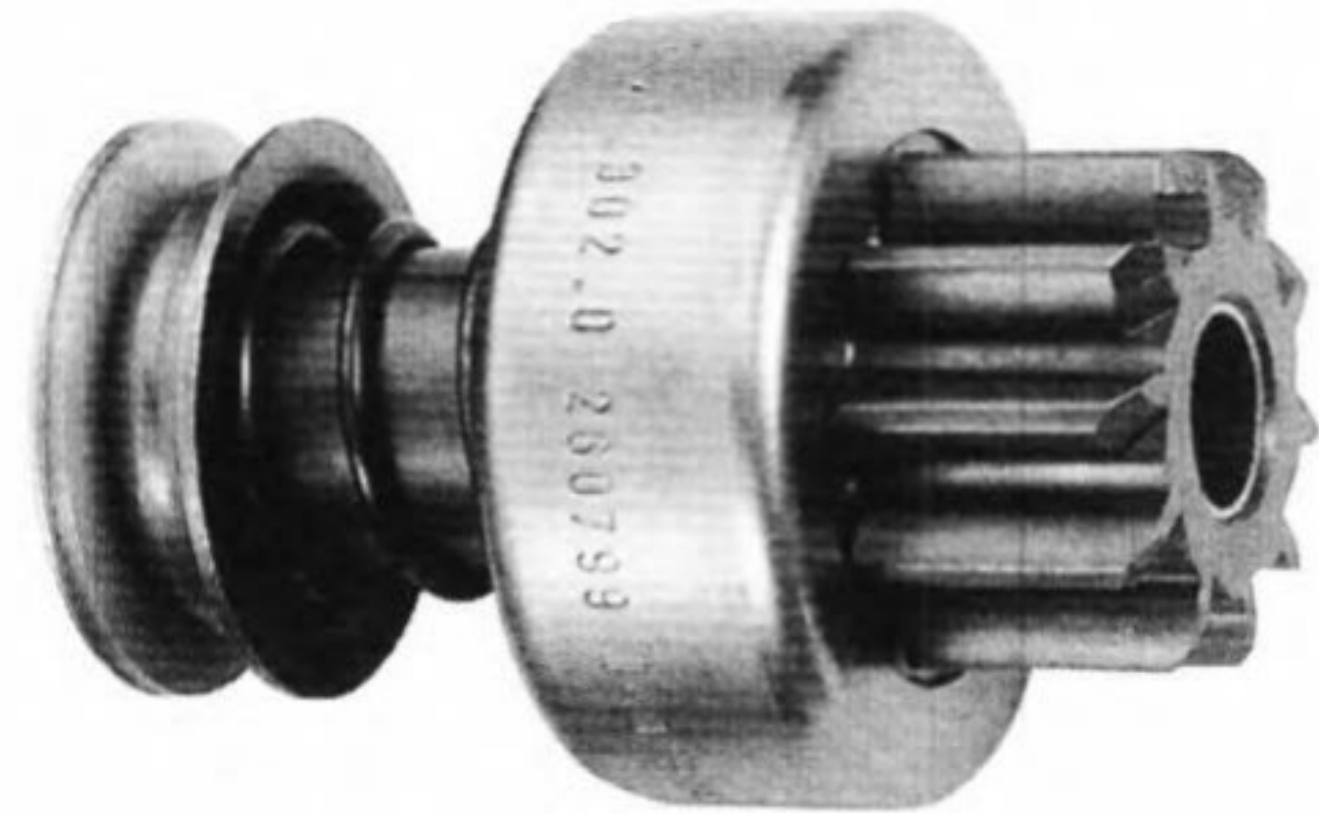
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



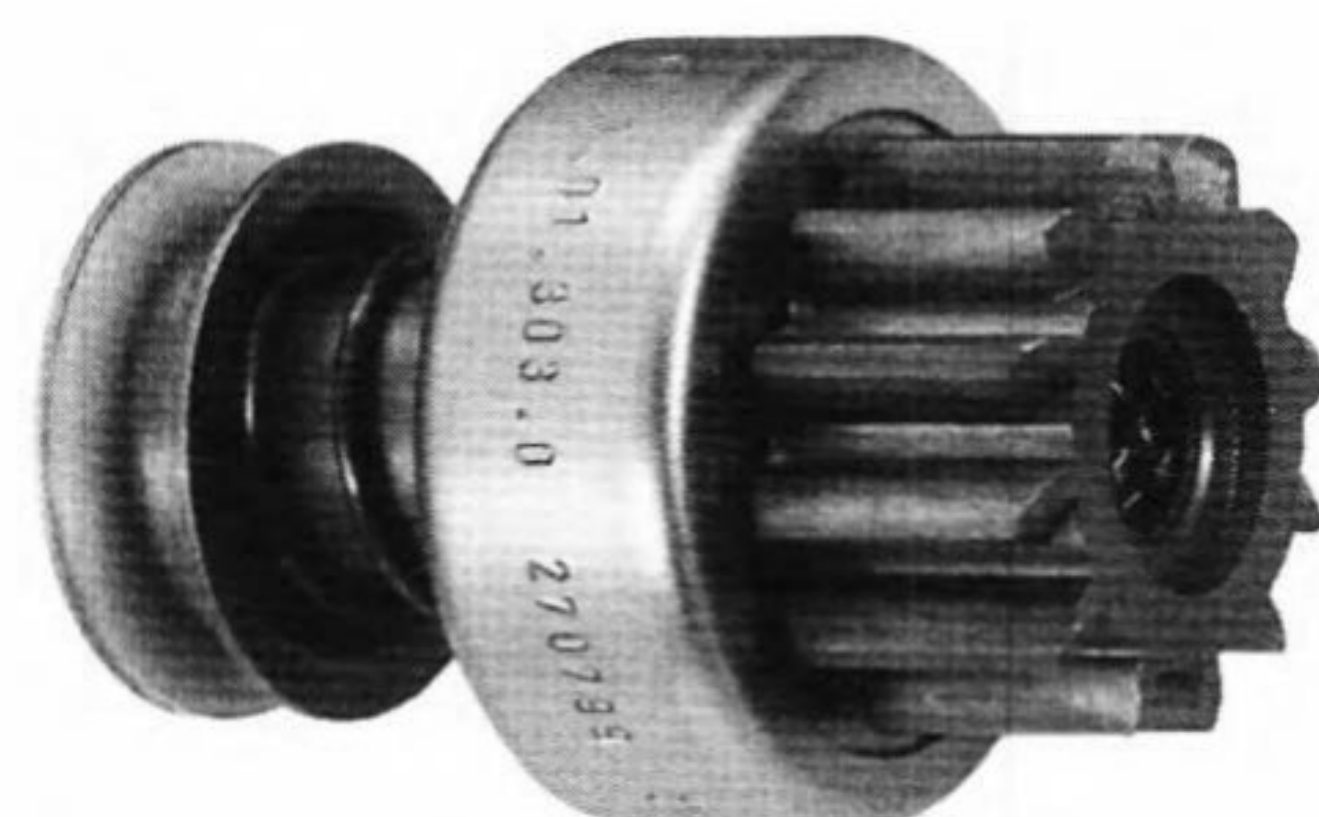
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
D - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

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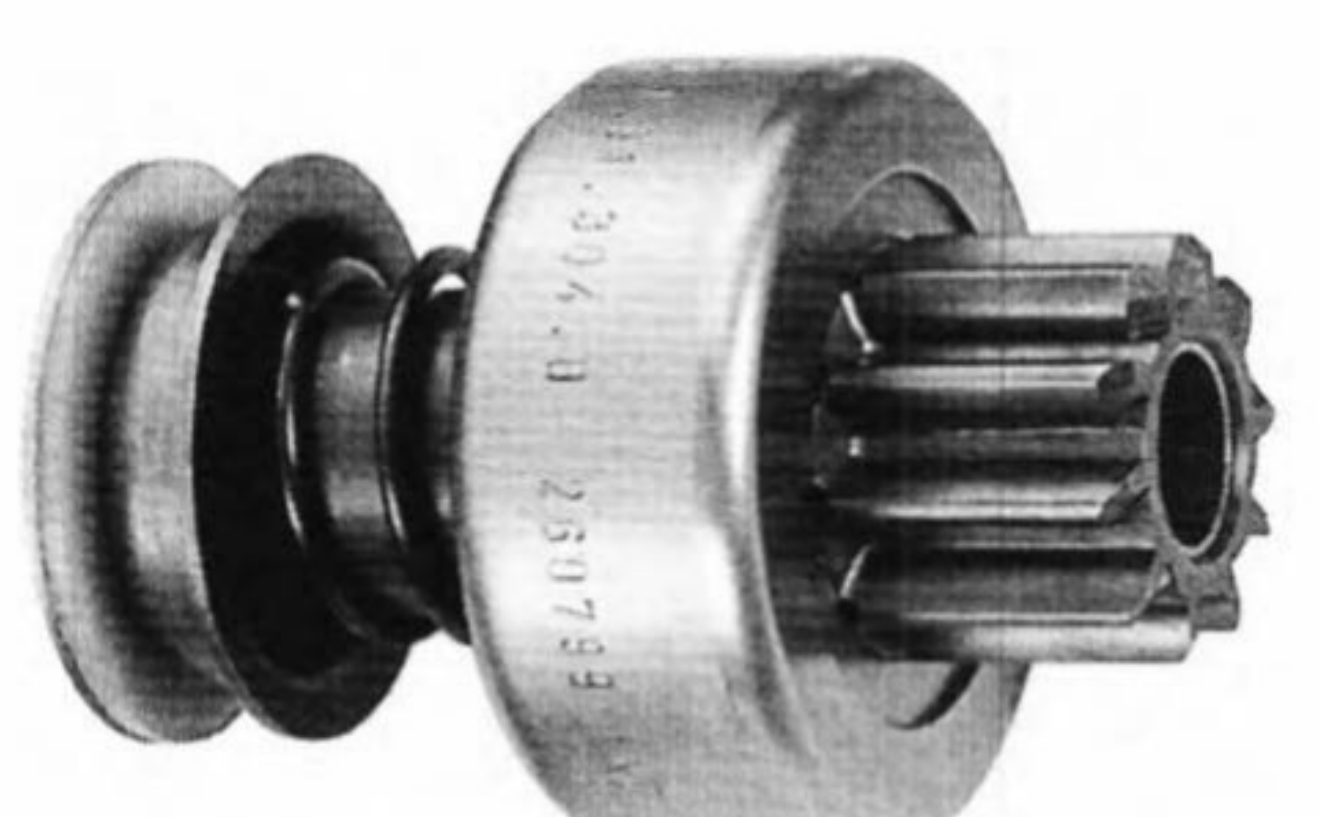


T10 CW G40 L91 SPL10 ID14,3 D60 	Bosch 2006209111 • 2006209305 2006209345	Bosch 0001359002 • 0001359008 0001359009 • 0001359011 0001359020 • 0001359034 0001360013 • 0001360020 90000143101	DAF F 1300 DT - 1800 DT 1902 D Int Harvester (D) D 358 John Deere MD 630 - MND 730 Linde H 20 B/T - H 25 B/T H 30 B Man/Bussing 5.126 - 6.126 - 9.126 10.126 - 11.136 Massey Ferguson MF 86, 155, 168, 188, 285, 427 Renault V.I. JP 11, 13, 19, 21 Saviem JN 75 - JP 90 SC 50 - SM 6 Volvo F 406, 407, F 82 S, 83 S
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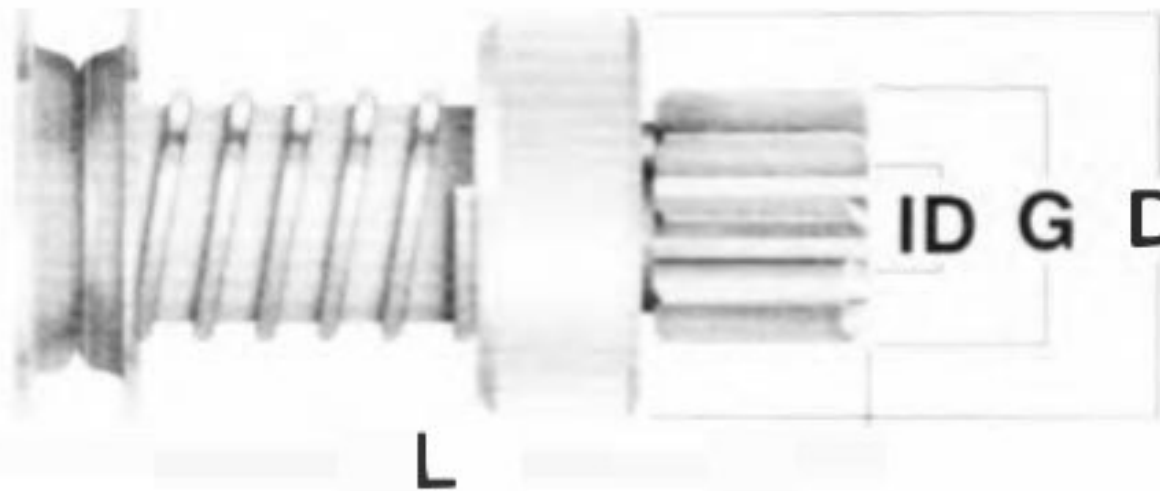
1.01.0302.0

T12 CW G46,0 L94 SPL10 ID14,3 D60 	Bosch 9001083471	Bosch 9000083039	
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1.01.0303.0

T10 CW G32 L91 SPL10 ID14,3 D60 	Bosch 2006209200 • 2006209201 2006209346 Italacciai SD018	Bosch 0001359016 Italacciai 0001359016	John Deere 920 - 1120 - 1530 1630 - 2030 HD 900, 1000 JD 300 - 310 350 - 400 MD 330 - MD 930 MD 935
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1.01.0304.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T11 CW G40,2 L92,5
SPL3 ID14,3 D60

Bosch
2006209077 • 2006209390
2006209919

Bosch
0001358026

Claas (Ford)

1.01.0306.0



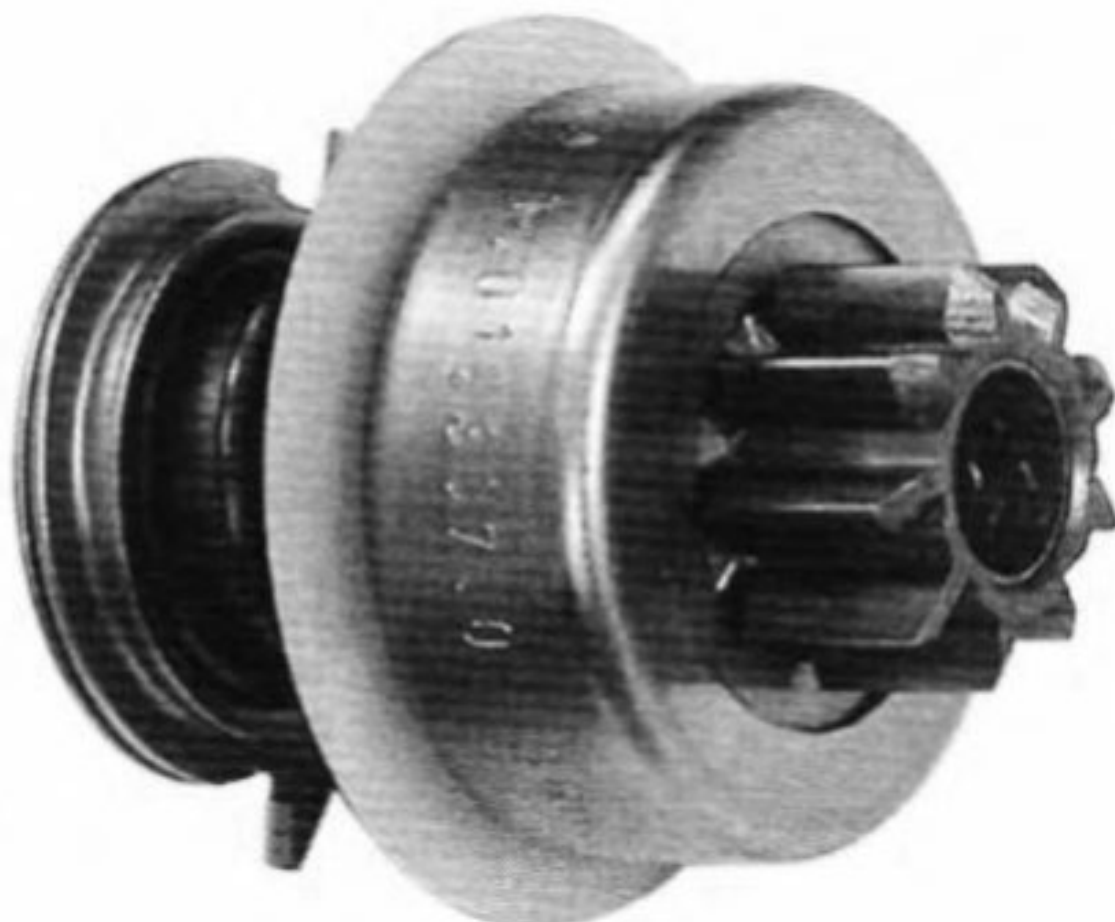
T9 CW G25,8 L64
SPL10 ID12 D46,5

Bosch
1006209403 • 2006209163
Italacciai
SD449

Bosch
0001208040 • 0001208055
0001211025 • 0001211987
0001211988 • 0001211995
0001211996
Italacciai
0001208040

Alfa Romeo
Alfa Sud - Alfetta 1.8
Giulia
Ford (D)
12 M - 15 M - 17 M
20 M - Capri
Consul - Granada
FT 100

1.01.0307.0



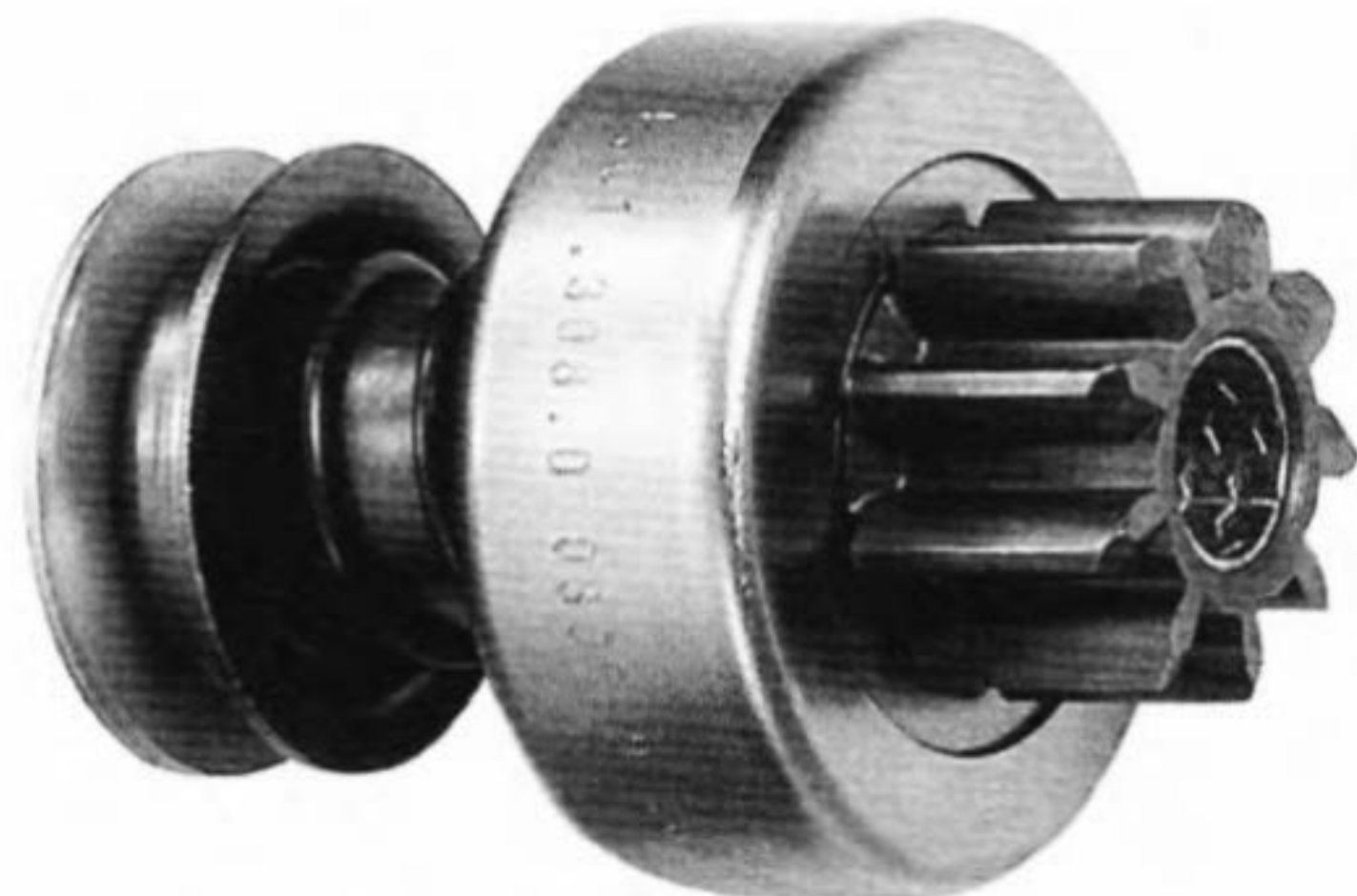
T9 CW G34,8 L91
SPL10 ID14,3 D60

Bosch
2006209406 • 2006209422

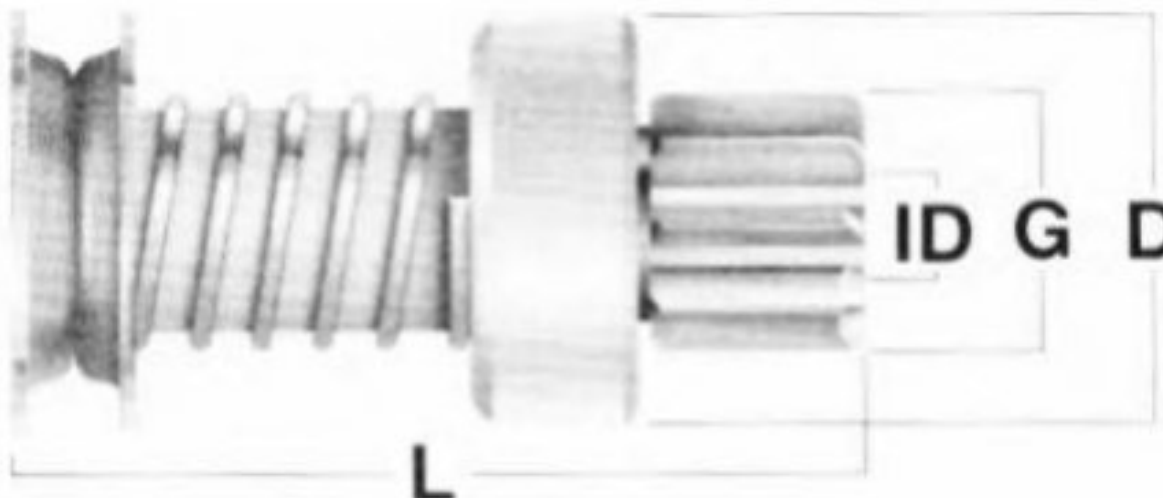
Bosch
0001359055 • 0001359057
0001359062 • 0001359071
0001359072 • 0001359073
0001359074 • 0001359083
0001359084 • 0001359087
0001359089 • 0001359091
0001360027 • 0001360035
0001360036 • 0001360047
0001364100

Carraro
Tigrone 625
Fiat Allis - Agri
850 - 850 T
1300 - 1300 DT
Massey Ferguson
MF 33B, 450B,
450C
Palmieri
1500 GN 80, GN 95
1800 GN 90,
GN 110
Poclain
FC 30, LC 80, LY 80,
MCL 84
Steyr Puch
586 - 590 - 690
1000 - 1200

1.01.0308.0



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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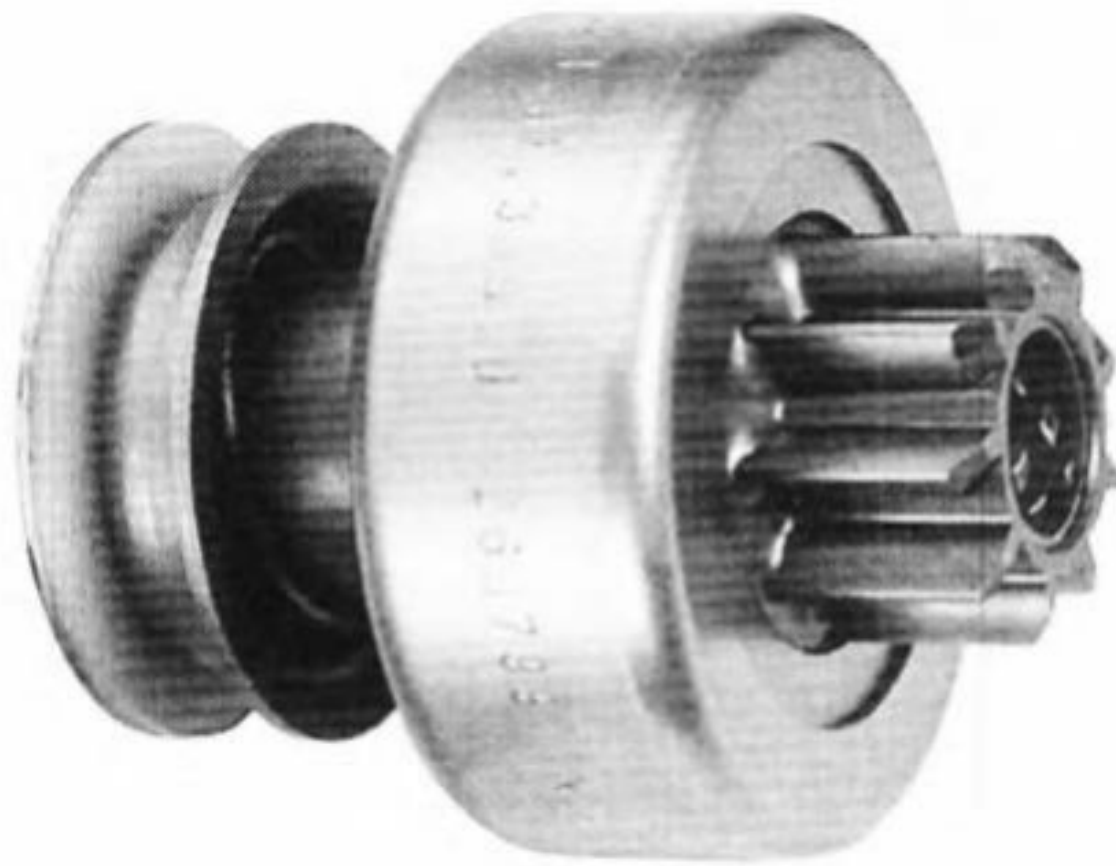
T9 CW G29,64 L75
SPL10 ID14,3 D60

Bosch
2006209248 • 2006209338
2006209341
Italacciai
SD348

Bosch
0001362014 • 0001362015
Italacciai
0001362014

Opel
Blitz 2.1 D

1.01.0309.0



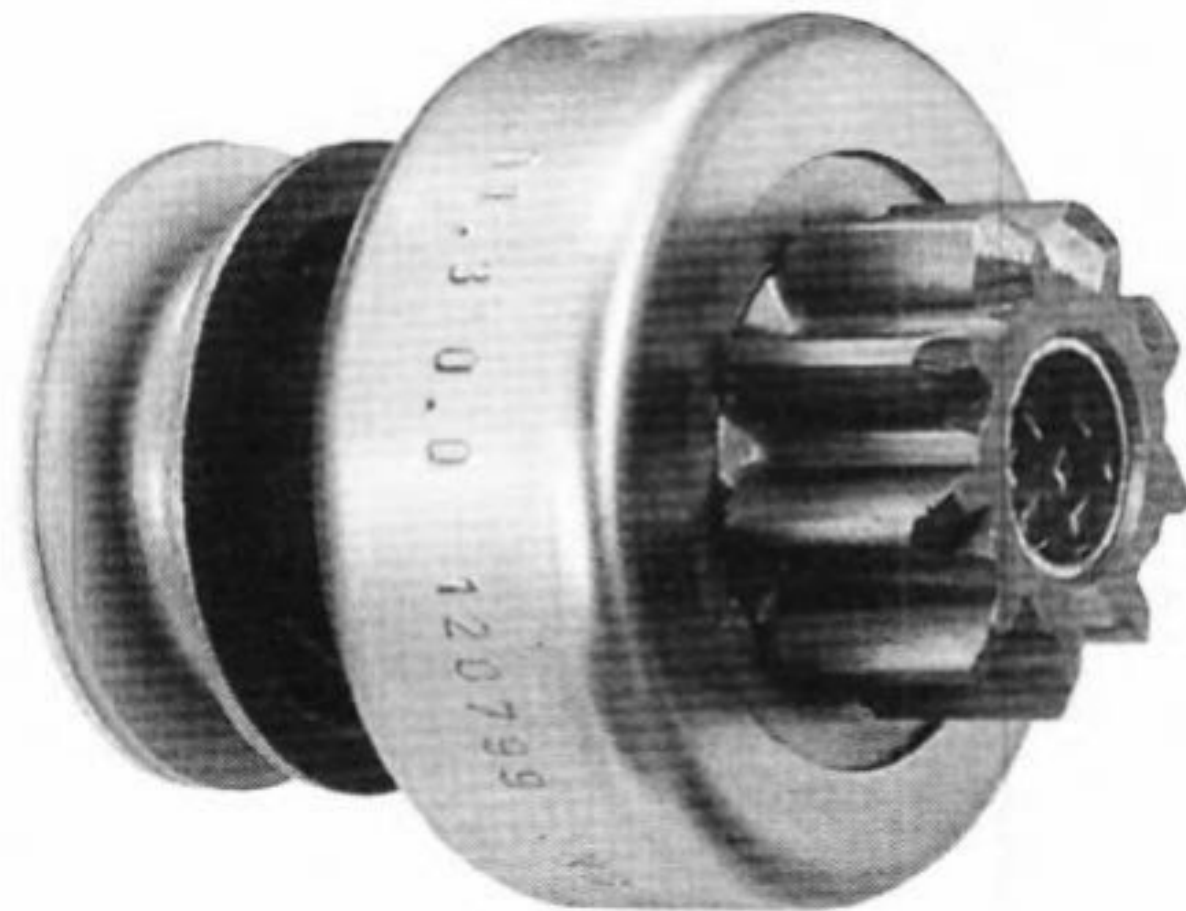
T9 CW G34,8 L75
ID14,3 D60

Bosch
2006209240 • 2006209330
2006209418 • 2006209448
Fiat
79026236 • 8997796
9934739 • 9934977
9957820
Italacciai
SD123

Bosch
0001363101
Italacciai
0001362032

Alfa Romeo
30 - 32 - 35 - 40
(AR 8)
Fiat Allis - Agri
450 - 450 DT - 500
500 DT - 540
Iveco
241 TN - 616 N3/4
625 N3
Daily 28.8 - 30.8
32.8 - 35.8 - 40.8
O.M.
Grinta 28.8 - 30.8
32.8 - 35.8

1.01.0310.0



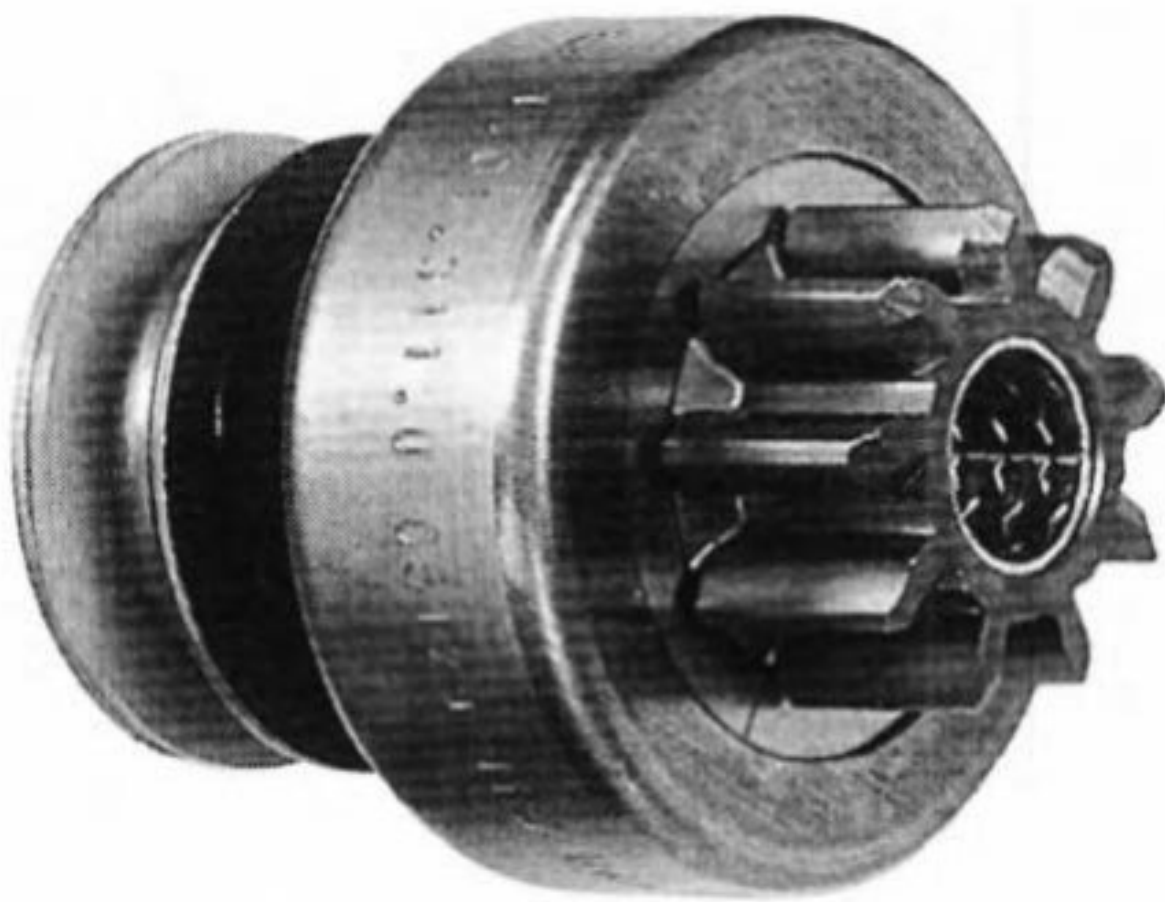
T9 CW G34,8 L75
SPL10 ID14,3 D60

Bosch
2006209336
Italacciai
SD347

Bosch
0001362016 • 0001362017
0001362021
Italacciai
0001362016

Atlas Weyhausen
AR 50 - AR 51
Fendt
F 250 GT
Hanomag
Brillant, Robust
KHD
F2 L 912 - F3 L 912
Lamborghini
R 240 DT - R 350 DT
Linde
H 12 D - H 15 D

1.01.0311.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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Bosch
2006209246 • 2006209336
Italacciai
SD347

Bosch
0001362012 • 0001362013
0001362016 • 0001362017
0001362021 • 0001362024
0001362033 • 0001363002
Italacciai
0001362016

Atlas Weyhausen
AR 50 - AR 51
Fendt
F 250 GT
Hanomag
Brillant, Robust
KHD
F2 L 912 - F3 L 912
Lamborghini
R 240 DT - R 350 DT
Linde
H 12 D - H 15 D

1.01.0312.0



Bosch
2006209407 • 2006209437
Italacciai
SD315

Bosch
0001358201 • 0001358202

Ford (D)
FT 100 - 120 - 130
160 - 190

1.01.0313.0



Bosch
1006209083 • 1006209433
Italacciai
SD014

Bosch
0001314003
Italacciai
0001314003

Goldoni
Transporter 336,
Universal 224
Slanzi
DVA 460, 515, 700,
790, 1030

1.01.0314.0



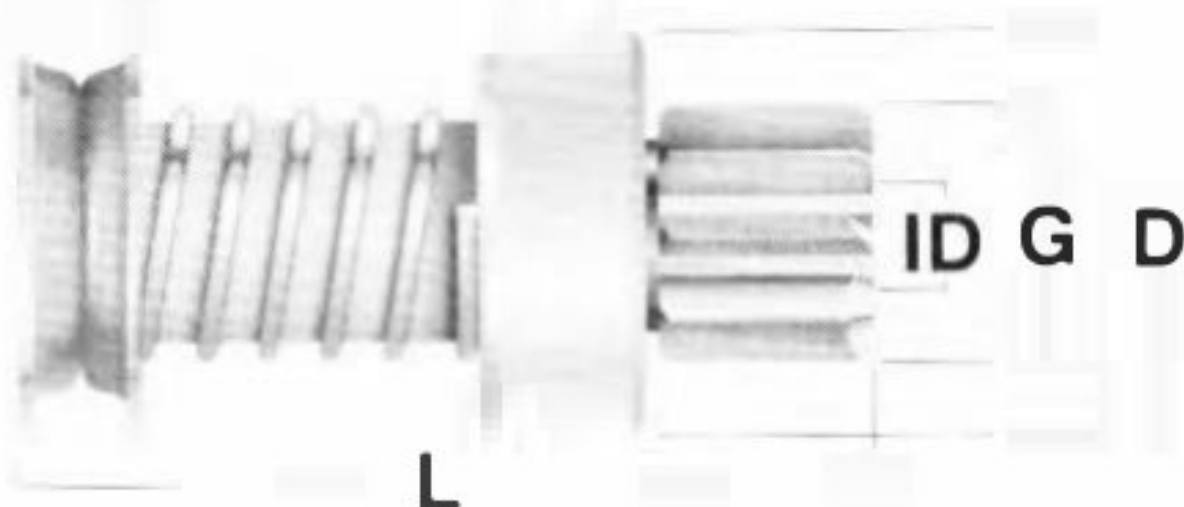
Bosch
2006209447 • 9001083502
Fiat
79034657 • 9918347
9928303 • 9935164
9935981 • 9956681
9958529 • 99811565
9983628

Bosch
0001359122 • 0001360043
0001360063 • 9000083043
Fiat
4169095 • 4169096
4682999

Aifo
8060.02.811
8061.04.050
8065.02.000
Fiat Allis - Agri
980 - 1000 - 1180
1380 - 1580
Iveco
314/3 - 315 - 616
N3/4

1.01.0315.0

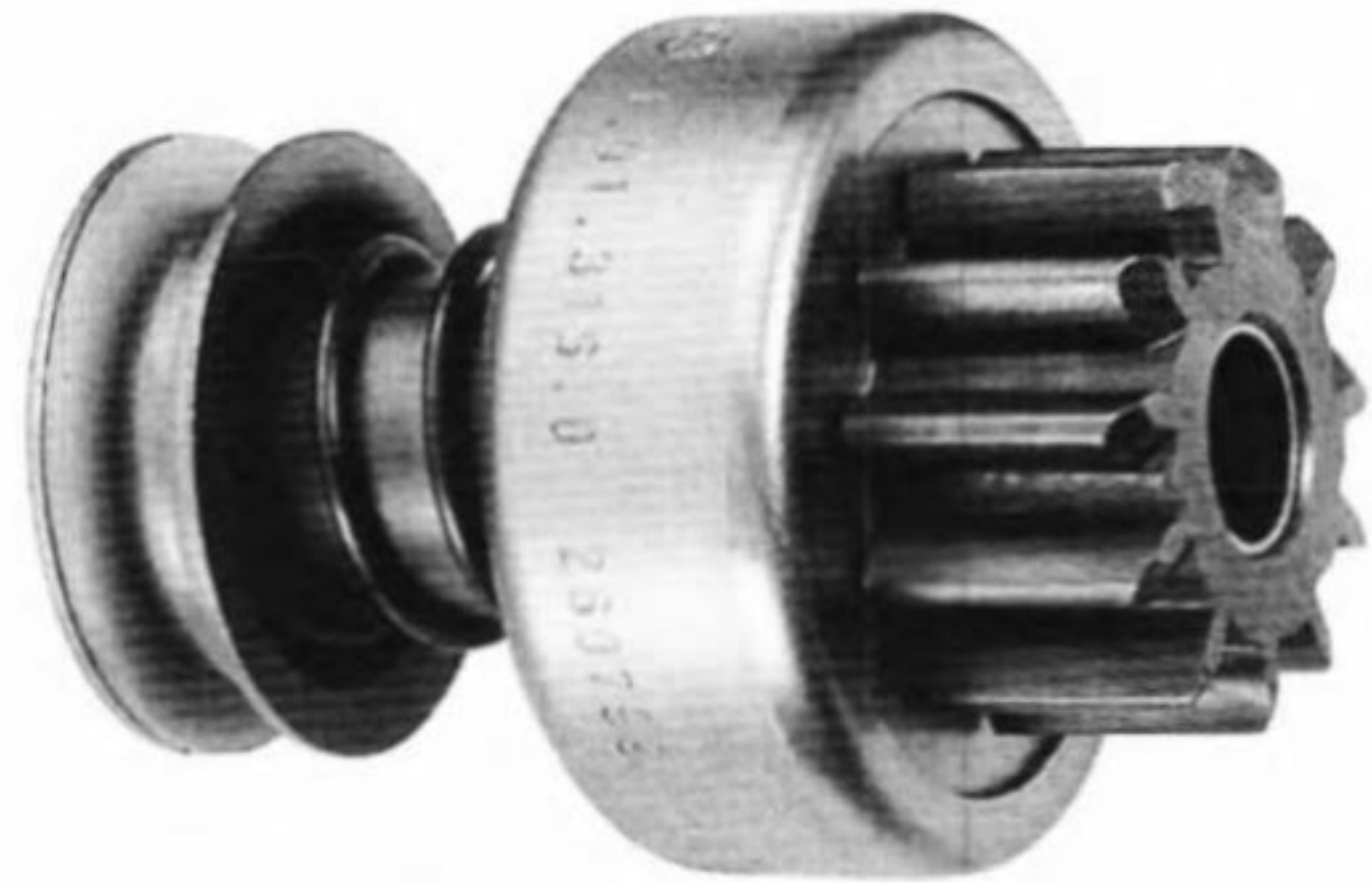
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)

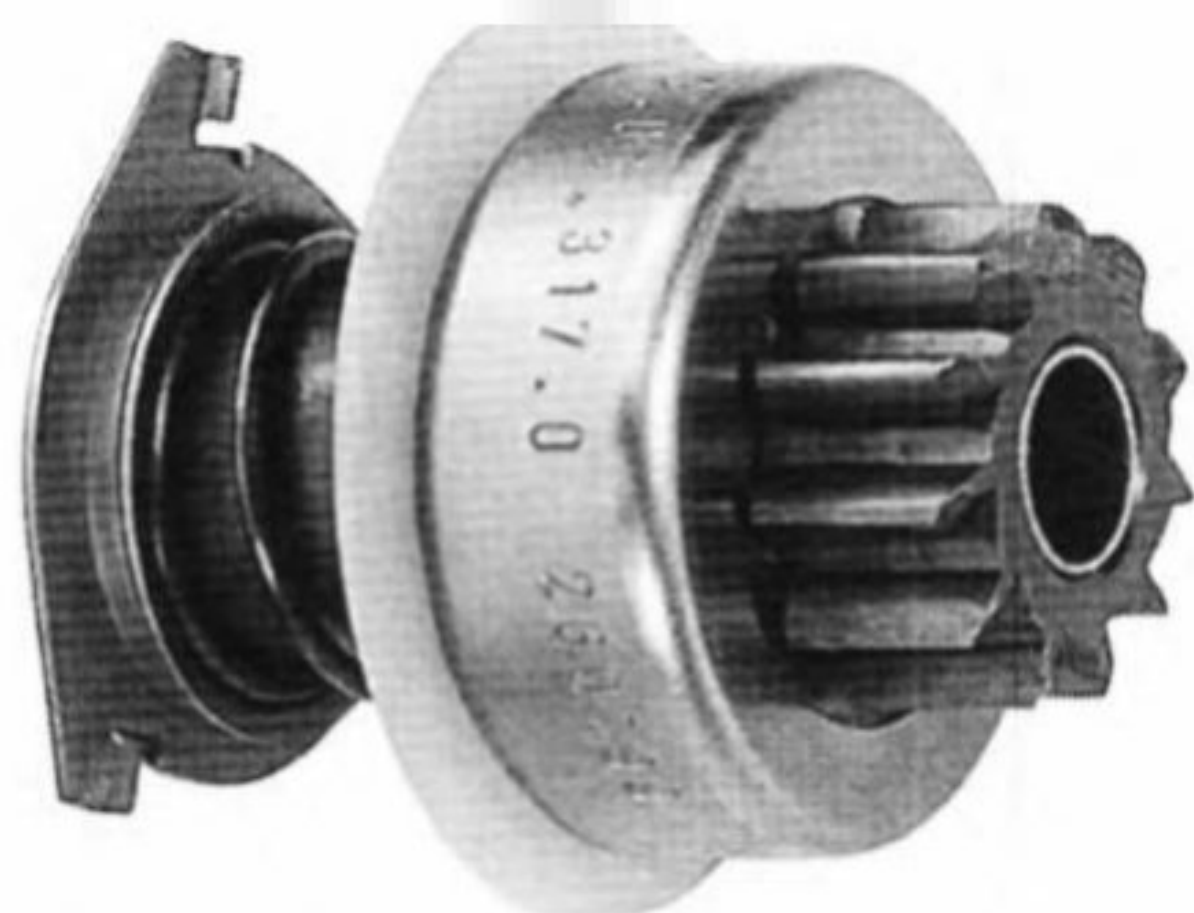


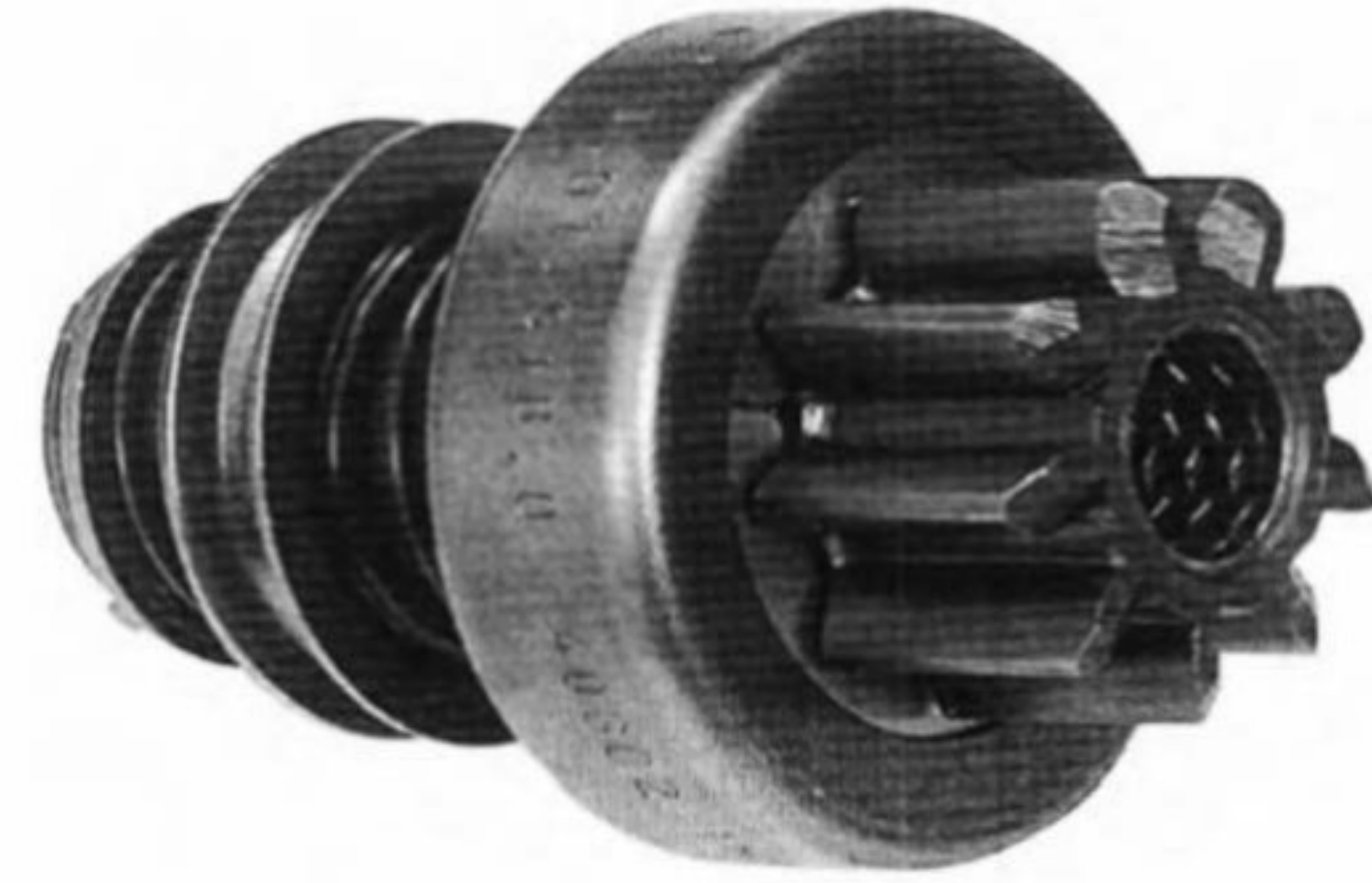
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

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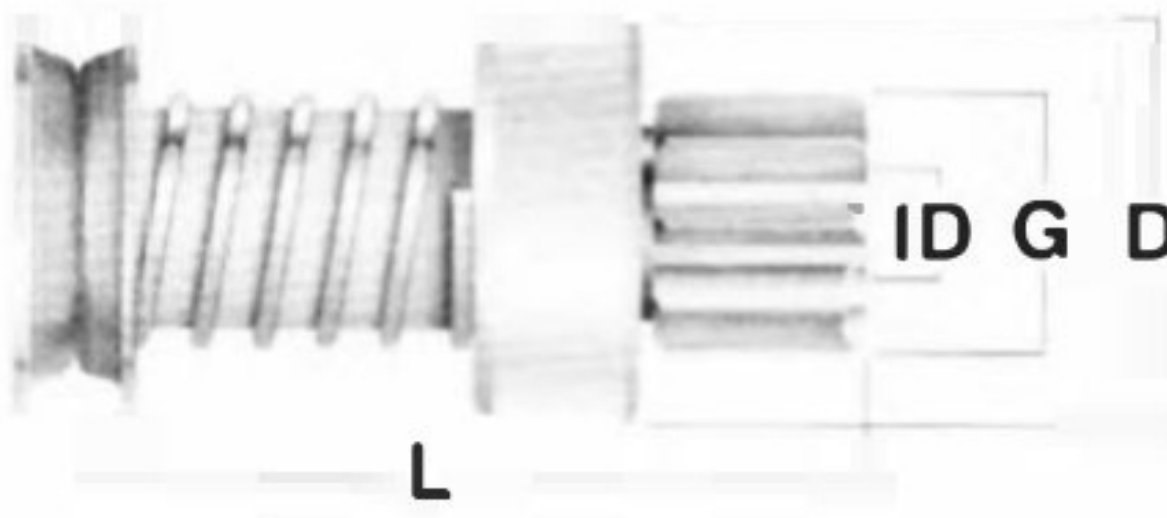


T11 CW G41 L91 SPL10 ID14,3 D60 	Bosch 2006209302 • 2006209332 2006209342	Bosch 0001359006 • 0001360002	Kässbohrer S 80 - S 100 Steyr Puch 650 A - 760 A V.M. HR 688 H, HT	1.01.0316.0
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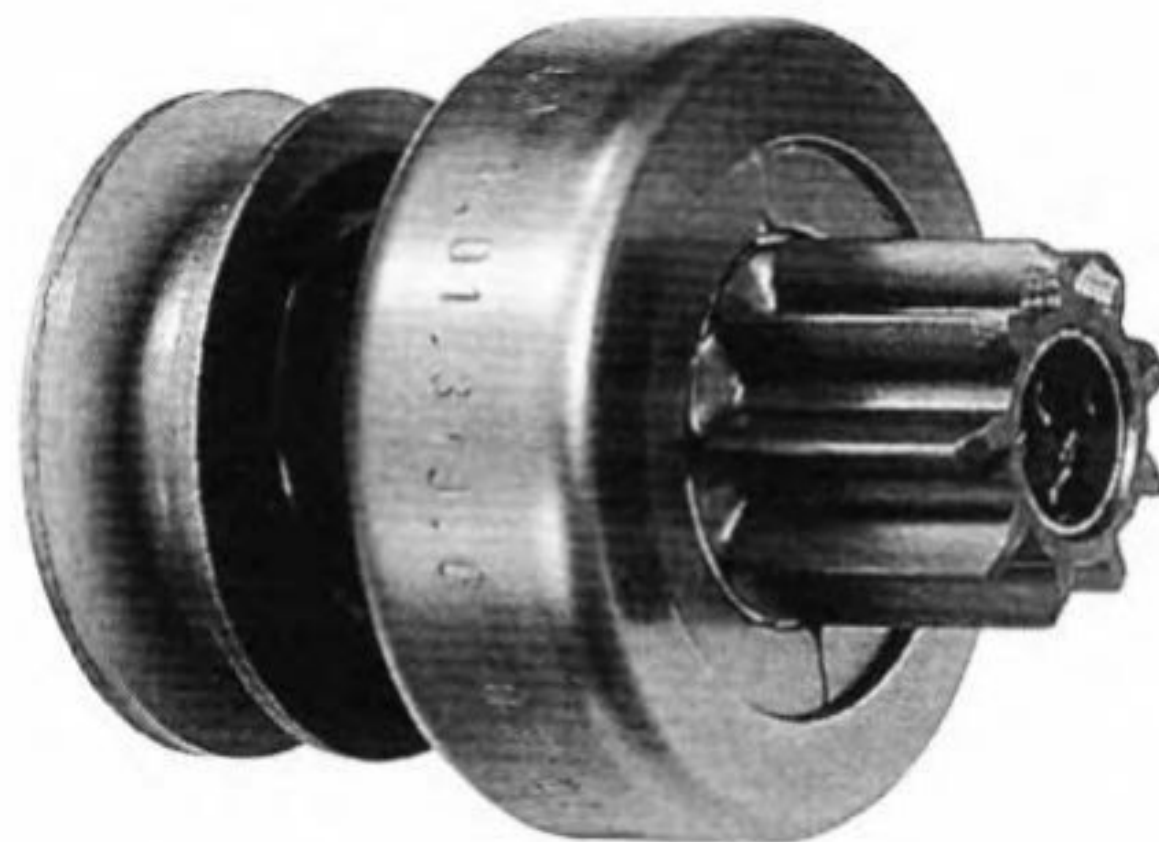
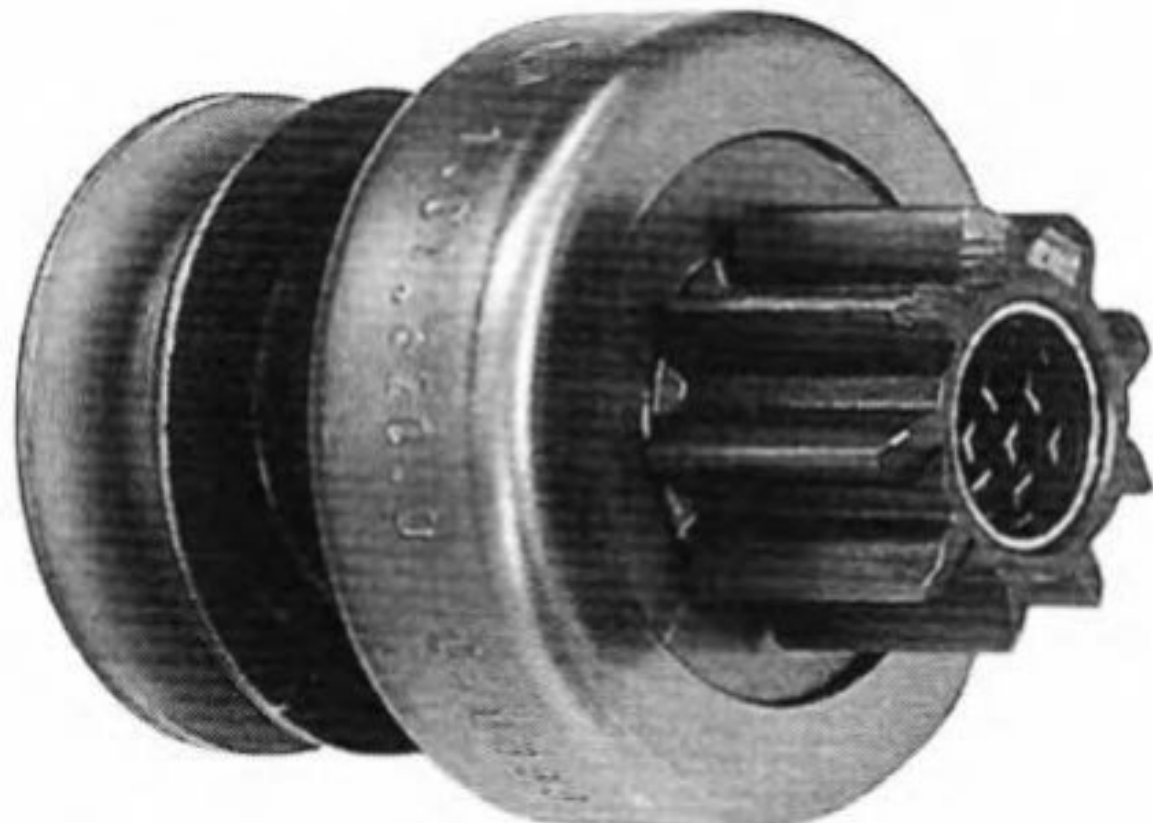
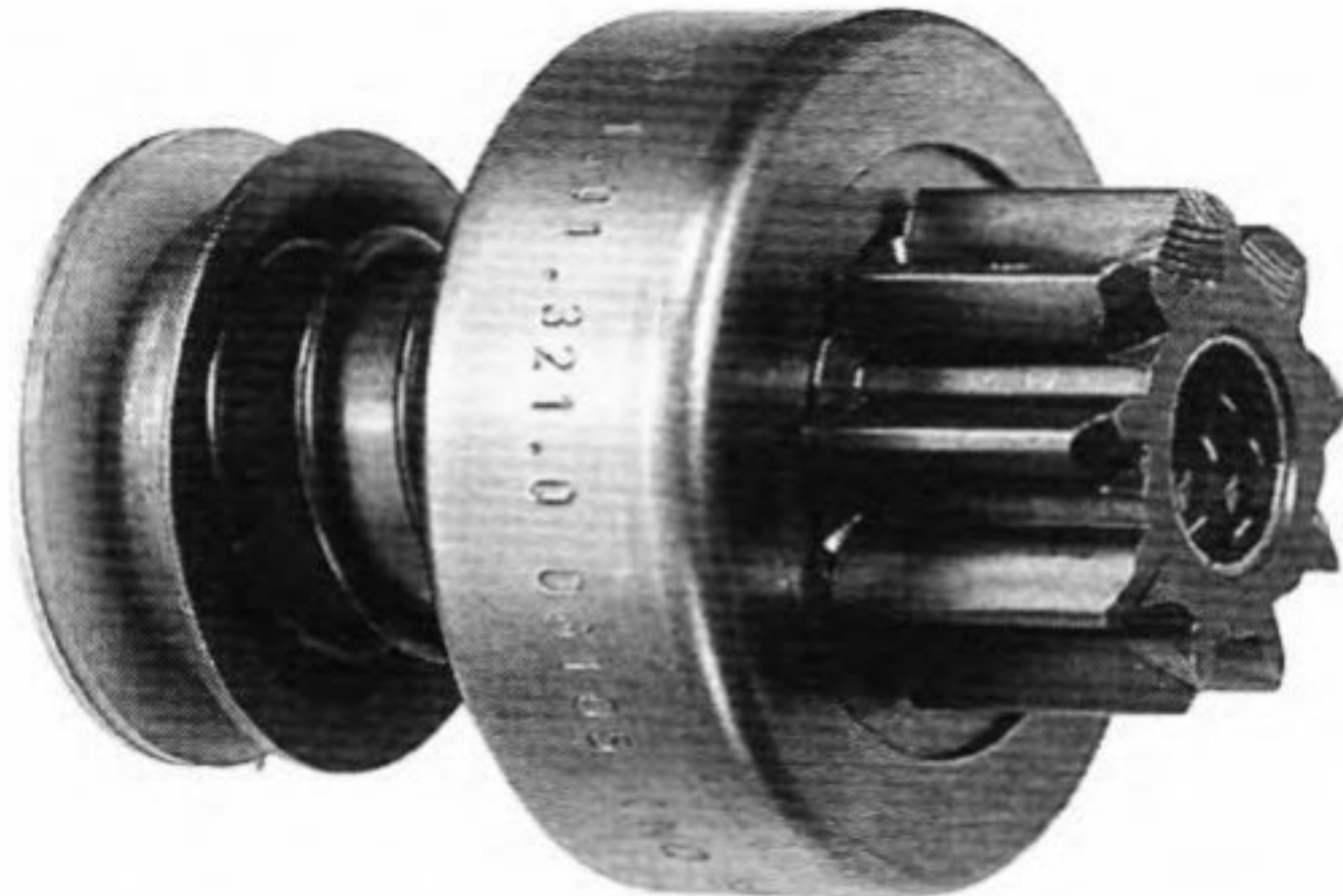
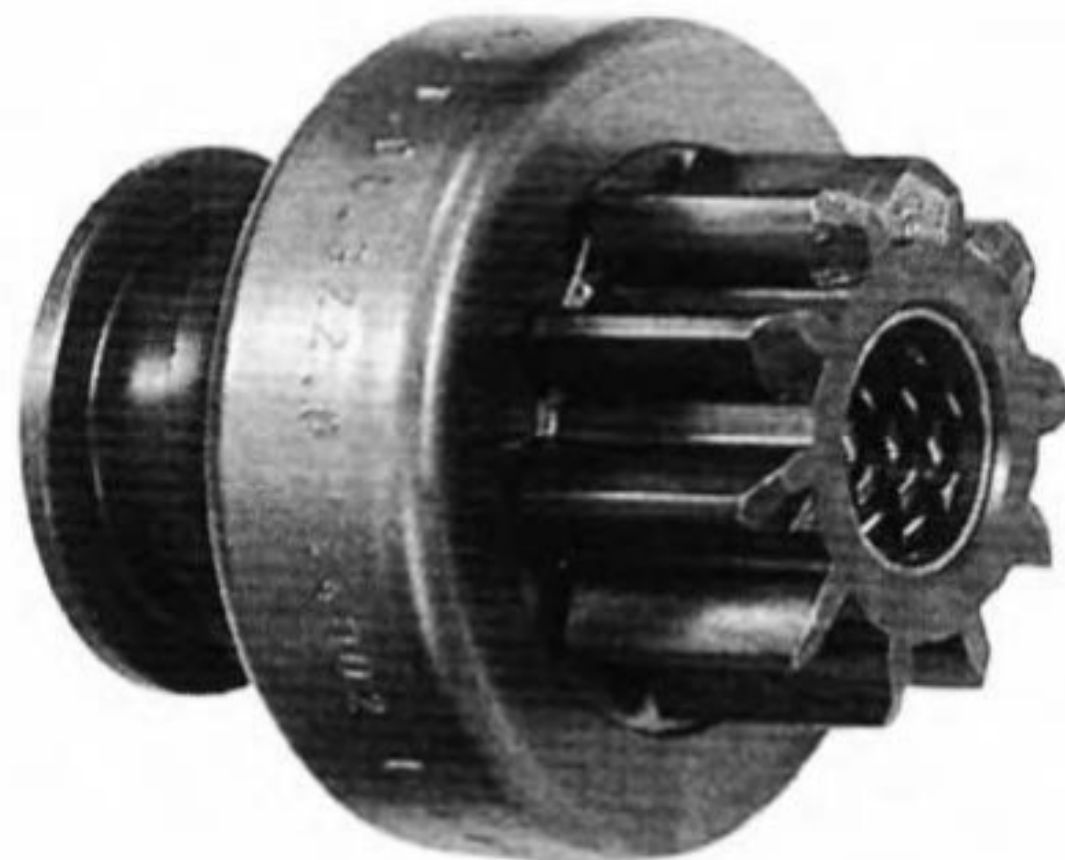
T11 CW G29,50 L64 SPL10 ID12 D46,5 	Bosch 1006209413 • 1006209435 2006209164 • 2006209272 Fiat 82277186 • 82305280 9925779 • 9934972 9937634 Italacciai SD304	Bosch 0001208044 • 0001208051 0001208052 • 0001311040 0001311044 • 0001314006 Fiat 4262641 Italacciai 0001208044	Ferrari 208 Turbo 308 GTB Fiat 124 Sport - 124 Special T Lancia Beta Fulvia	1.01.0317.0
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T9 CW G34,8 L90 SPL10 ID14,3 D54,5 	Bosch 2006209086 • 2006209095 2006209215 • 2006209229 Italacciai SD346	Bosch 0001354080 • 0001354082 0001354088 • 0001354091 0001354092 • 0001354093 0001354097 • 0001354099 0001354100 • 0001354103 0001355014 • 0001355015 Italacciai 0001354082	Agria 3800 G - 4800 K 5700 Eicher Eichus - Panther Puma Farymann G 10 - 20 Goldoni Universal 230 - 336 Hanomag F 20, 25, 30, 35 Ruggerini RD 90/2 - RD 95/2 RD 100/2 Steyr Puch 30 - 30 B - 430 - 540 540 G - 86 - 30 30 B - 430 - 540 540 G - 86 Zettermeyer VA 3, VT 2, VTL	1.01.0318.0
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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)

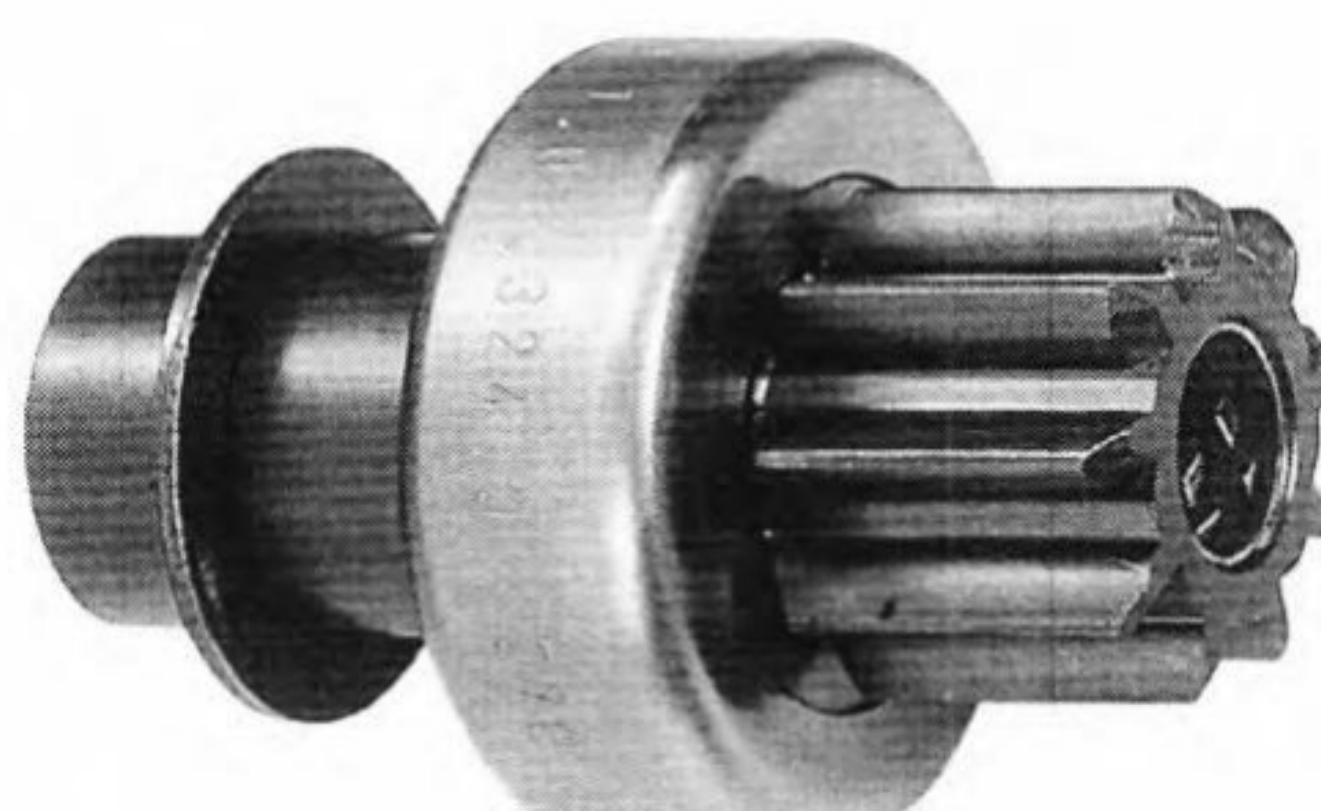
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G25,8 L73 SPL10 ID12 D54,5 	Bosch 2006209241 • 2006209331 Italacciai SD012	Bosch 0001362001 • 0001362028 0001362029 • 0001362030	Claas Compact 25 Hanomag F 20, 25, 30, 35, 40, 45 Mercedes Benz 200 D - 220 D 240 D - 240 3.0 D Steyr Puch SC 6F 55	1.01.0319.0
T9 CW G29,64 L74 SPL10 ID14,3 D54,5 	Bosch 2006209478 Italacciai SD342	Bosch 0001362037 • 0001362071 Italacciai 26208A	Opel Ascona B D Rekord D/E D	1.01.0320.0
T9 CW G35,5 L91 SPL10 ID14,3 D60 	Bosch 2006209118 • 2006209122 2006209303 • 2006209343 2006209417 • 2006209447 Fiat 79034657 • 9918347 9928303 • 9935164 9935981 • 9956681 9958529 • 9981565 9983628	Bosch 0001359021 • 0001359102 0001359122 • 0001360015 0001360043 • 0001360063 Fiat 4169095 • 4169096 4682999	Fiat Allis - Agri 450 - 455 - 500 605 C - 640 - 680 Iveco 55 F9 - 55 F10 - 65 F10 - 79 F13	1.01.0321.0
T10 CW G40 L70 SPL3 ID17 D60 	Lucas 54246724 • 54246989 54256984 • 54259800 TMB104	Lucas 26208AEM45 • 26211 26211A/L • 26211ALM50 26338 • 26339 26395 • S5012	Ford (GB) 2000 - 3000 - 4000 5000 - 7000	1.01.0322.0
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)	199	

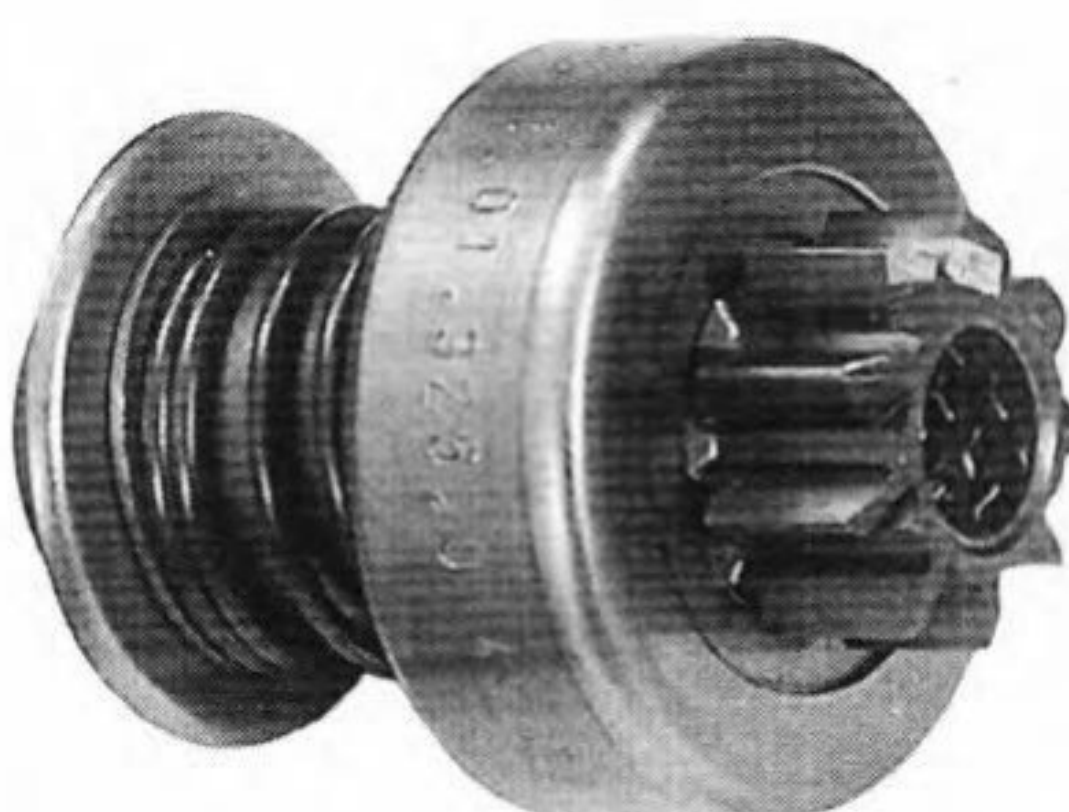


Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T9 CCW G25,816 L62 SPL10 ID11 D46,5 	Bosch 1006209424 • 1006209431 2006209162 • 9001042021 9001082362 • 9001082669 Italacciai SD450 • SD466 Volkswagen 055911335B	Bosch 0001208411 • 0001208412 0001208416 • 0001208418 0001211223 • 0001211224 0001211992 • 0001211993 0001211998 • 0001314012 0001314013 Italacciai 0001211223 • 0001211993	Porsche 914 Volkswagen Golf - Golf D Jetta - Passat 1.6	1.01.0323.0
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T9 CW G29,64 L74 SPL10 ID12,5 D46,5 	Italacciai SD506 Nippondenso 0283001151 Toyota 0283001151 • 2801134010 2801134011 • 2801134101	Italacciai 010TOY Nippondenso 0280003005 • 0280003090 0280003700 • 0280003950 Toyota 2810034010 • 2810034020 2810042011 • 2810042030	Daihatsu Delta 1.5 - 2.0	1.01.0324.0
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T9 CW G25,8 L62 SPL10 ID12 D46,5 	Bosch 1006209401 • 1006209445 Fiat 9934752 Italacciai SD055 • SD496	Bosch 0001157013 • 0001157021 0001157023 • 9000141100 9000141101 • 9000141103 9000141107 • 9000141108 9000141111 • 9000141112 9000141114 • 9000334104 Italacciai 0001212006	BMW R 45 - 60 - 65 - 75 80 - 100 motorcycles Fiat 128 - X 1/9 131 Mirafiori Opel Ascona B - Manta B Porsche 911 2.4 - 2.7 - 912 914 Renault R 4 - R 4 F4 R 5 Turbo - R 6 Seat 124 Special - 127 131 - 1430 Ritmo - Terra Volkswagen 1300 - 1302 - 1303 Golf - Transporter	1.01.0325.0
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Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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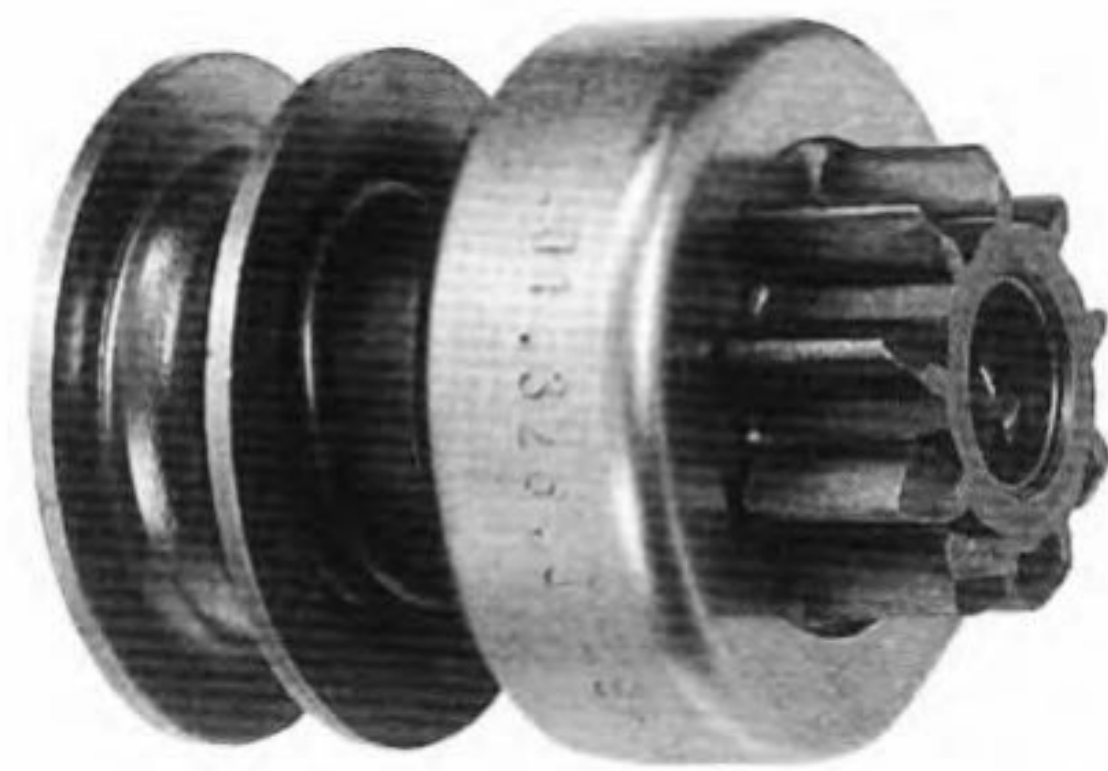
T9 CCW G29,64 L59,5
SPL9 ID12 D46,5

Ducellier
060991

Ducellier
6139ABC • 6202ABCDE
6241AB

Citroën
2 CV 4 - 2 CV 6
Ami 6 - Ami 8
Dyane

1.01.0326.0



T9 CW G29,64 L86
SPL10 ID12,5 D46,5

Daihatsu
2801140014 • 2801141011
2801141012

Honda
31207657006
31207PA0006

Isuzu
8942391070

Italacciai
SD181

Mitsubishi
MD602059 • MD602678

Nippondenso
0283000800 • 0283000801
028300085 • 0283000901
0283001690 • 0283003350
0283003351 • 028300800

Toyota
2801122021 • 2801125012
2801125020 • 2801141010
2801141011 • 2801141012
2801141020

Ww
10502

Honda
31200657006 • 31200657016
31200657025

Italacciai
280002572

Nippondenso

0280001010 • 0280001940
0280001941 • 0280001970
0280001971 • 0280001972
0280001973 • 0280001975
0280001976 • 0280002000
0280002001 • 0280002250
0280002260 • 0280002261
0280002262 • 0280002263
0280002330 • 0280002570
0280002571 • 0280002572
0280003051 • 0280003052
0280003100 • 0280003710
0280003920 • 0280003921
0280004270 • 0280004440
0280004480 • 0280004580
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028004822

Toyota

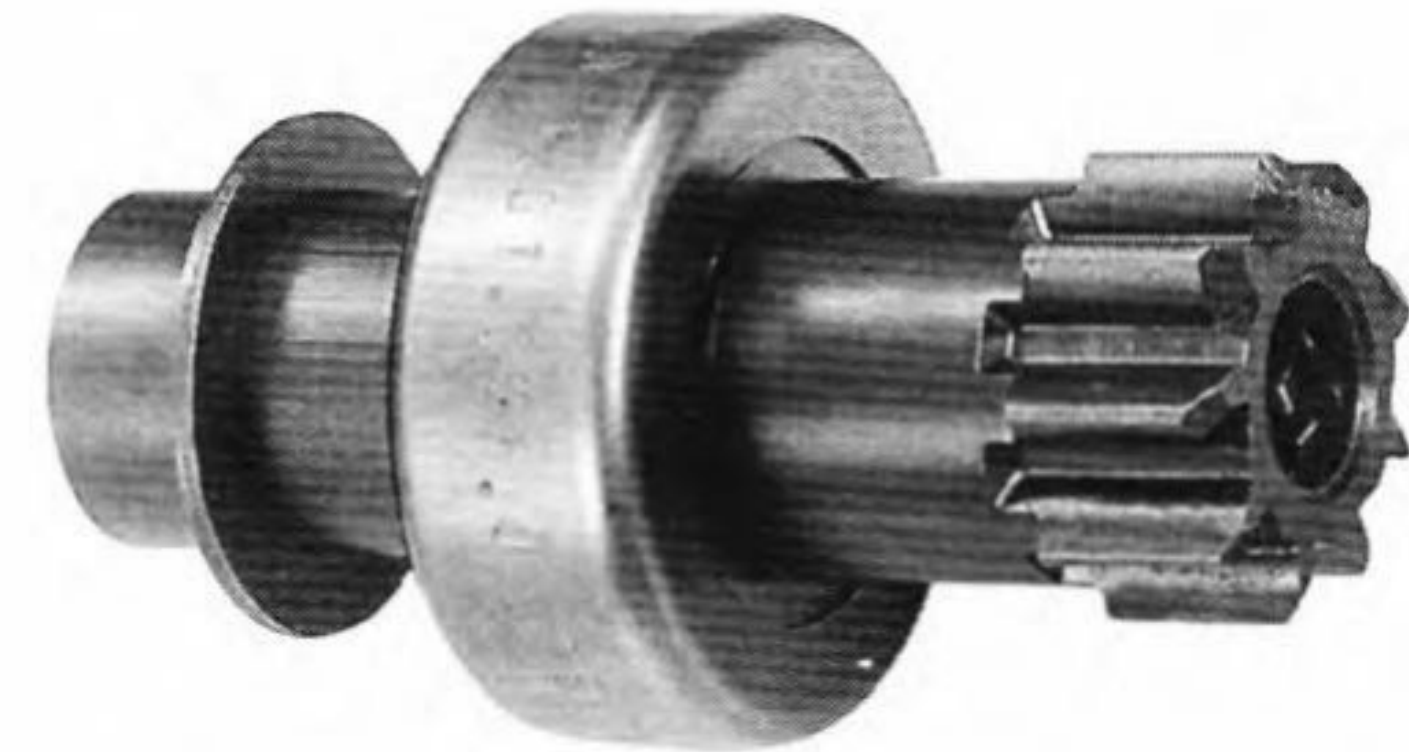
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2810026031 • 2810033011
2810036020 • 2810036040
2810040011 • 2810040012
2810040013 • 2810040015
2810040041 • 2810041013
2810041020 • 2810042010
2810042020 • 2810042021
2810045020 • 2810045021
2810045033 • 2810046040
2810047020

Daihatsu
Delta 1.5 - 2.0
Rocky - Taft
Wildcat 1.6

Honda
Accord 1.6

Toyota
Carina - Celica
Corolla - Corona
Crown - Dyna
Hi Ace - Sprinter

1.01.0327.0



T9 CCW G25,816 L64
SPL6 ID11 D46,5

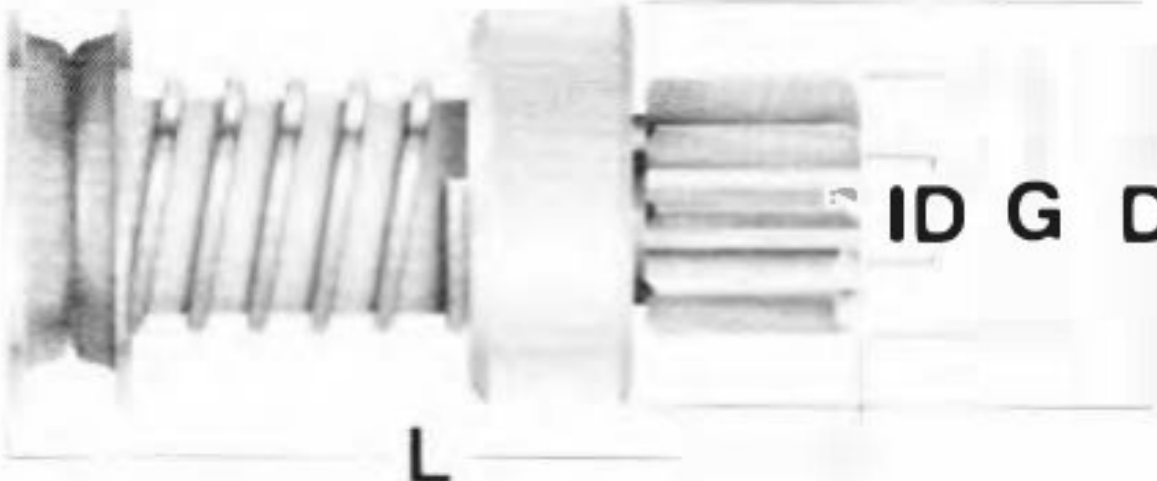
Bosch
9001451247
Volkswagen
1119113356
Wapsa
224047

Bosch
9000451004 • 9000451012
Wapsa
MWB18 • MWB21

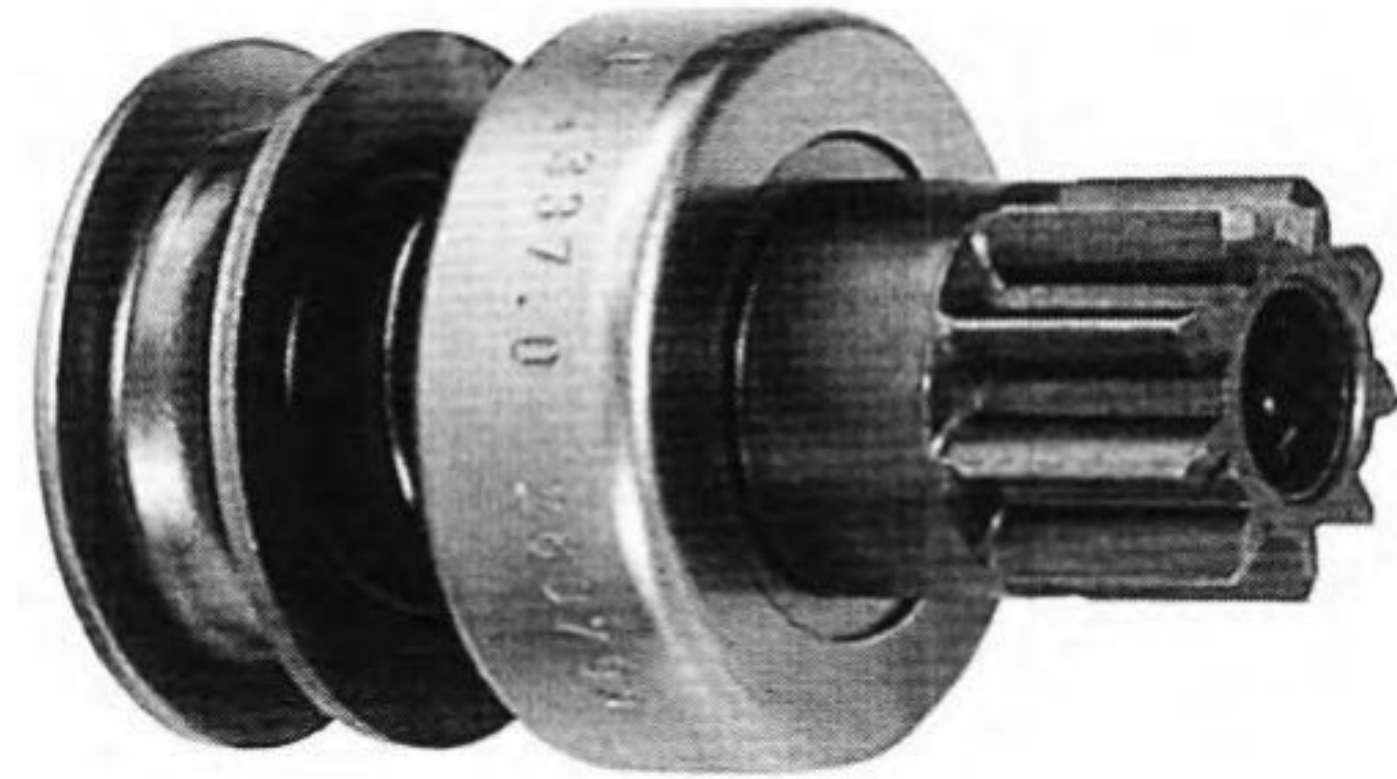
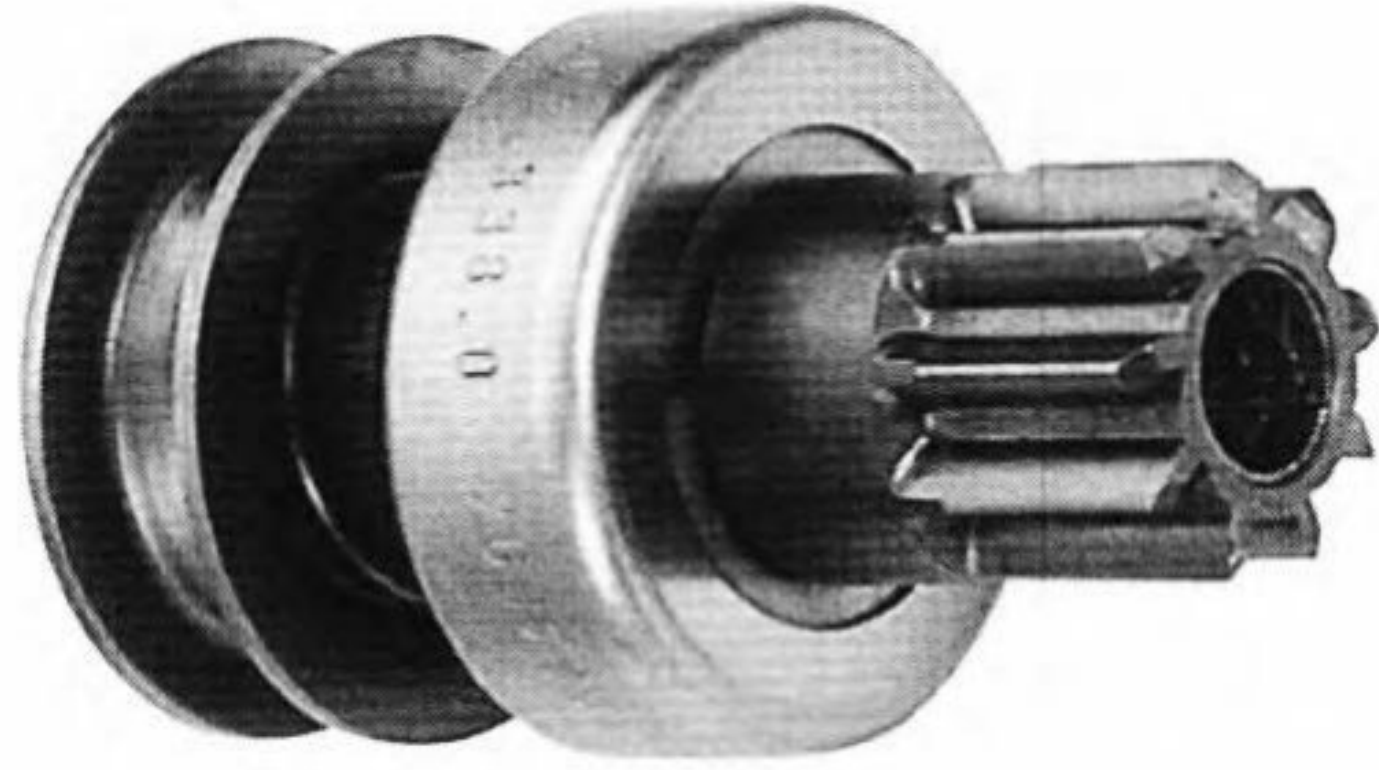
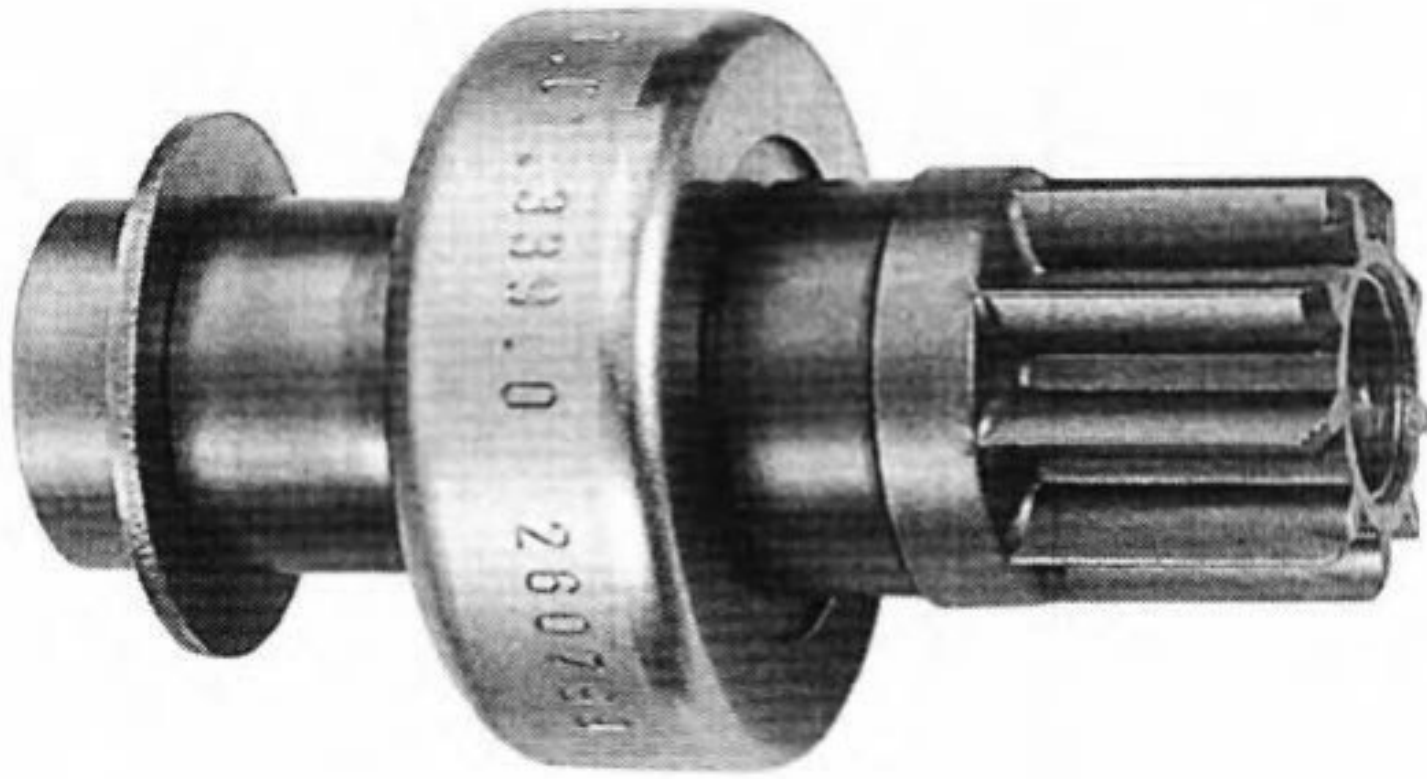
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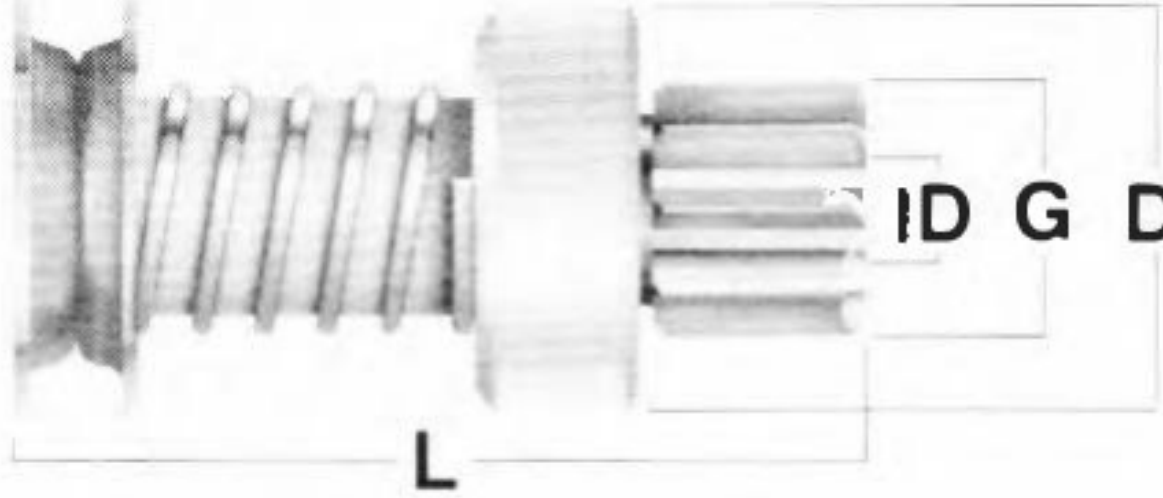


T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)



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 G25,8 L64 SPL6 ID12 D46,5 	Bosch 9001451252 Volkswagen ZBA911335A Wapsa 224046	Bosch 9000451011 Wapsa MWB19	Volkswagen 	1.01.0329.0
T9 CW G25,8 L80,5 SPL9 ID12 D46,5 	Bendix 314098 Ducellier 680589 Italacciai SD005 Lucas 54262393 Valeo NE321	Ducellier 6236BC Italacciai 006236A	Citroën CX 2.0 - 2.2 - 2.4	1.01.0337.0
T9 CW G25,8 L84 SPL9 ID12 D46,5 	Italacciai SD039 Paris - Rhone 95609 Valeo NE174	Paris - Rhone D9E16 • D9E21	Citroën CX 2.0 - 2.2 ZX 2.4	1.01.0338.0
T9 CW G25,8 L82 SPL10 ID12,5 D46,5 	Chrysler 5206632 • 5213310 5213850 • CH1931 Nippondenso 0283001930 • 0283001950 0283003490 Subaru 280992420 Toyota 2801115010 Ww 10120	Chrysler 5206270 • 5213085 5213190 • 5213370 5213395 Nippondenso 0280005090 • 0280005091 0280005092 • 0280007130 0280007131	Chrysler Dodge Kubota	1.01.0339.0



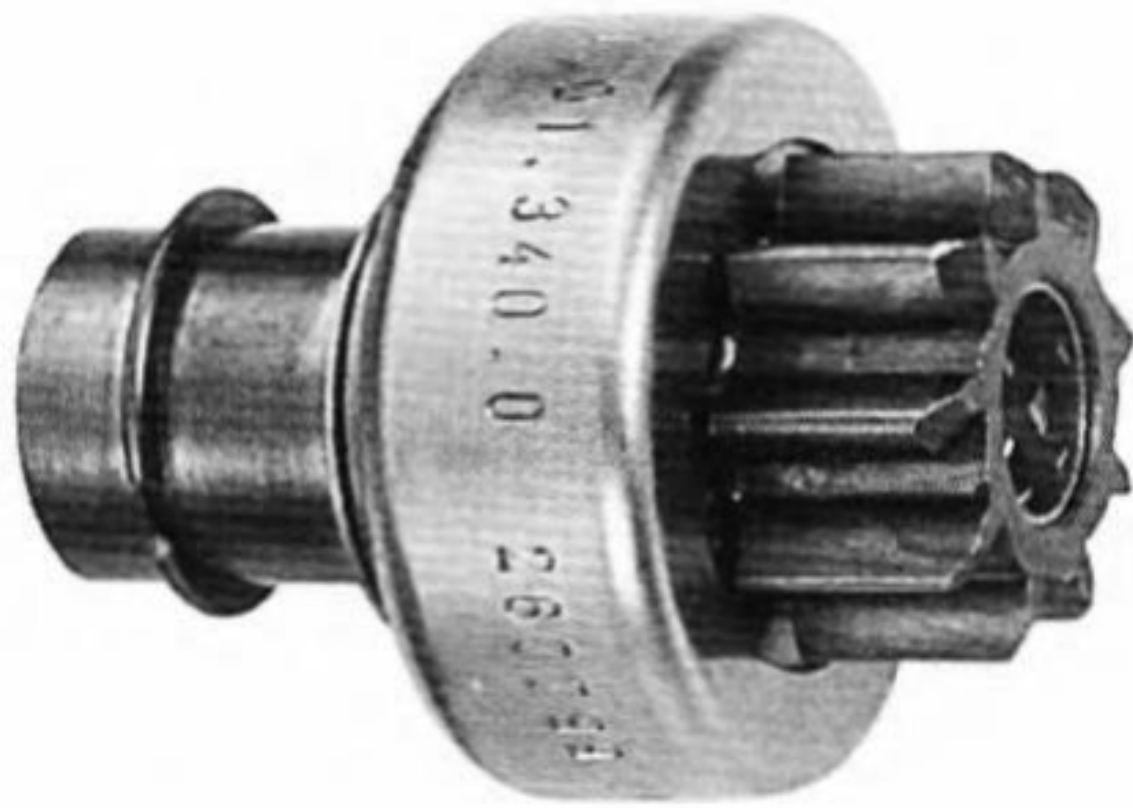
Starter Drives/Dimensions Impulsor/Dimensões	Número Original/ Número Original	Número de Motor/ Número de Motor	Aplication Aplication
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T9 CW G29,64 L60,5
SPL8 ID12,8 D45,5

Mitsubishi
K309

1.01.0340.0



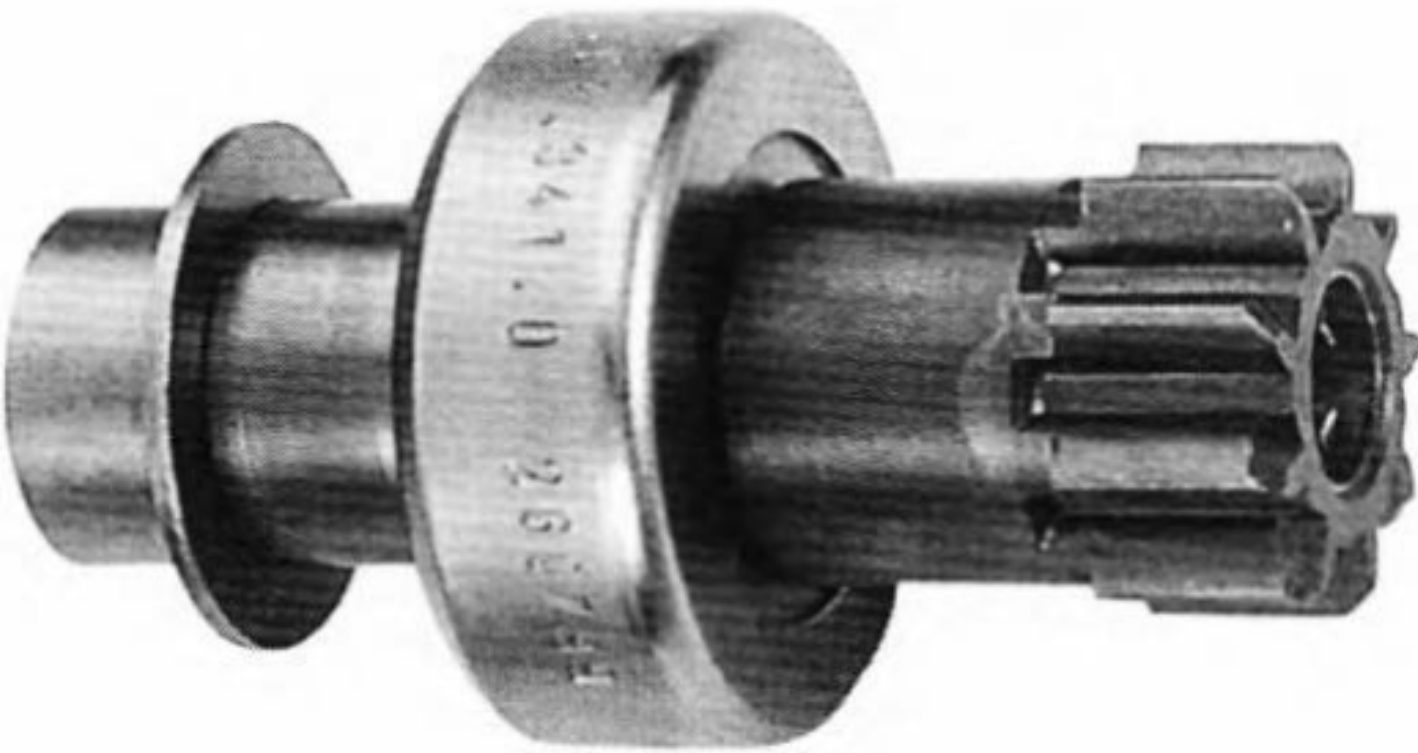
T9 CCW G29,64 L86
SPL10 ID12,5 D46,5

Mazda
060423710 • 134624709
Mitsubishi
MD604047

Mazda
060418400 • 060518400
134518400

Subaru
A11

1.01.0341.0



Nippondenso
0283000830 • 0283000831
0283003320 • 0283003321

Nippondenso
0280002040 • 0280002041
0280002042 • 0280002160
0280002161 • 0280002970
0280004721 • 0280005270
0280005420 • 0280005720
0280005750 • 0280006520

Subaru
492097002 • 892094112
892096102

Subaru
829914120 • 829918600
Toyota
2810087701 • 2810087702

Toyota
2801187704

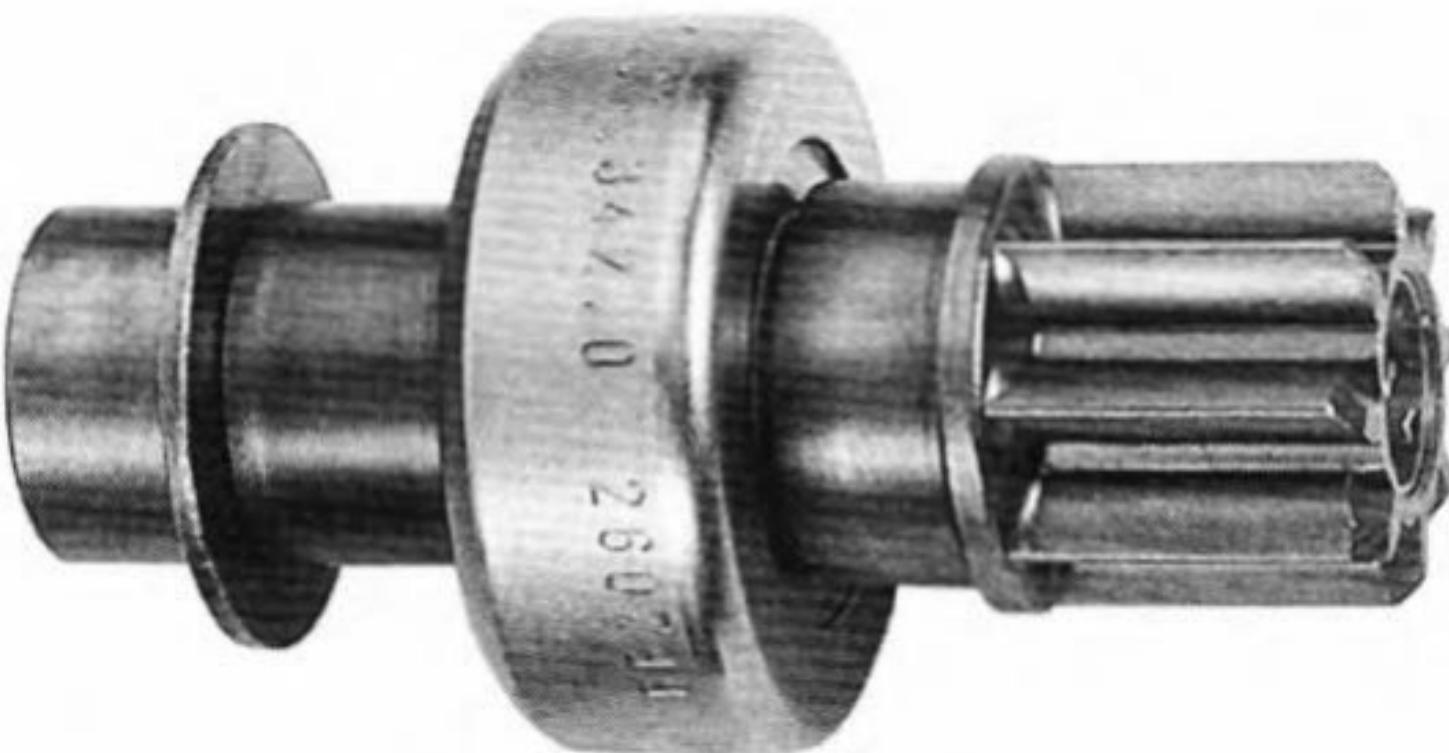
T8 CCW G27,6 L86
SPL10 ID12,5 D46,5

Ford
D77Z11350A • SDE307
Nippondenso
0283001870

Ford
D77Z11002A • D77Z11002B
E17Z11002B • E17Z11002C
SAE715 • SAE715A
SAE716 • SAE716A

Ford
Courier

1.01.0342.0



Nippondenso
0280005220 • 0280005230
0280008110 • 0280008120

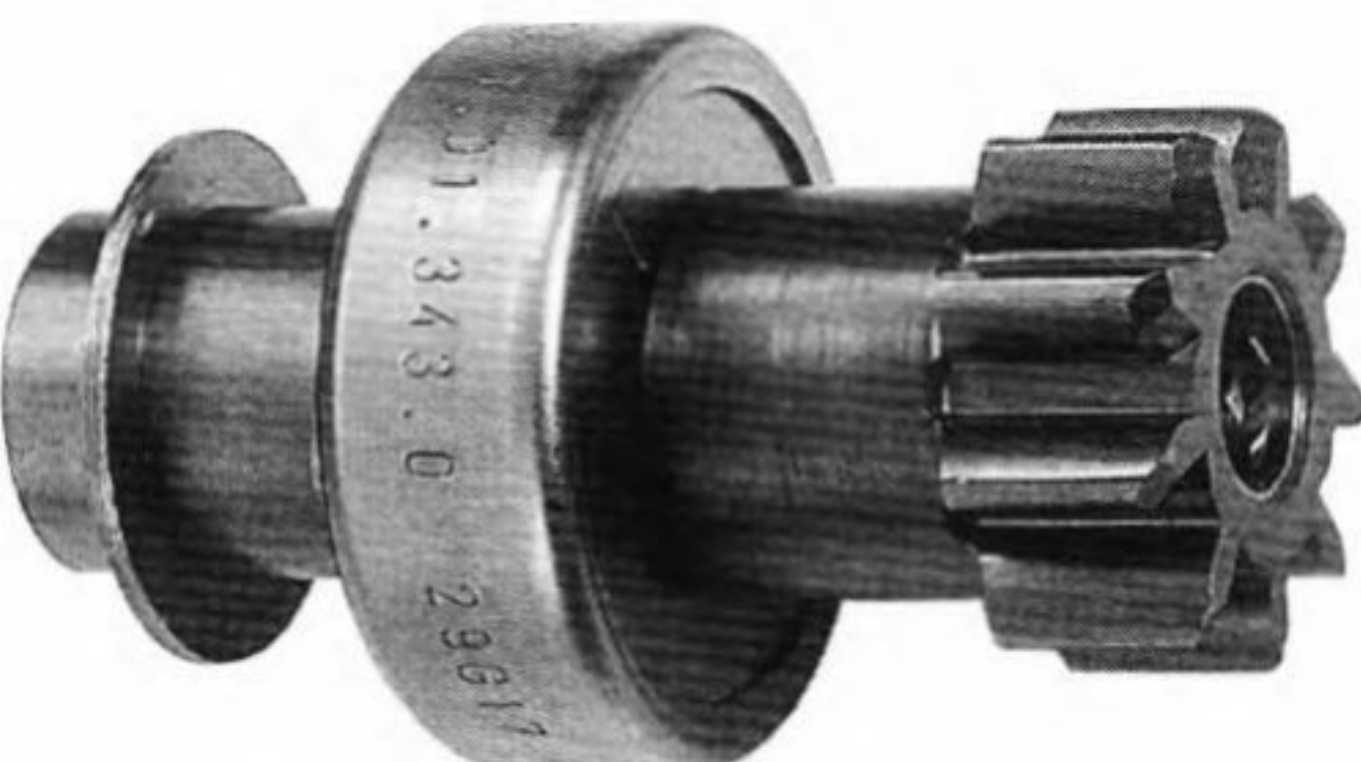
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SPL10 ID12,5 D46,5

Nippondenso
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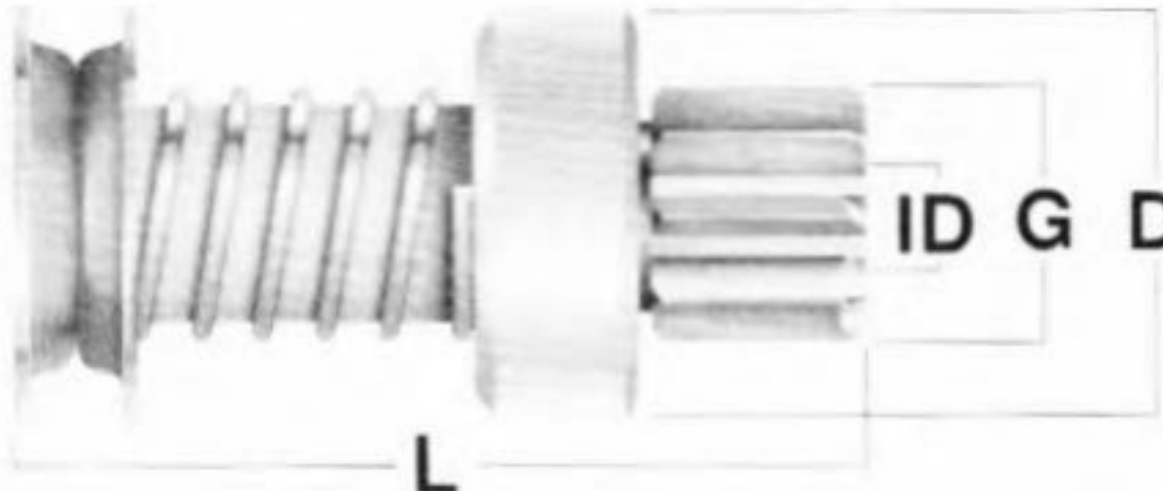
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Kubota

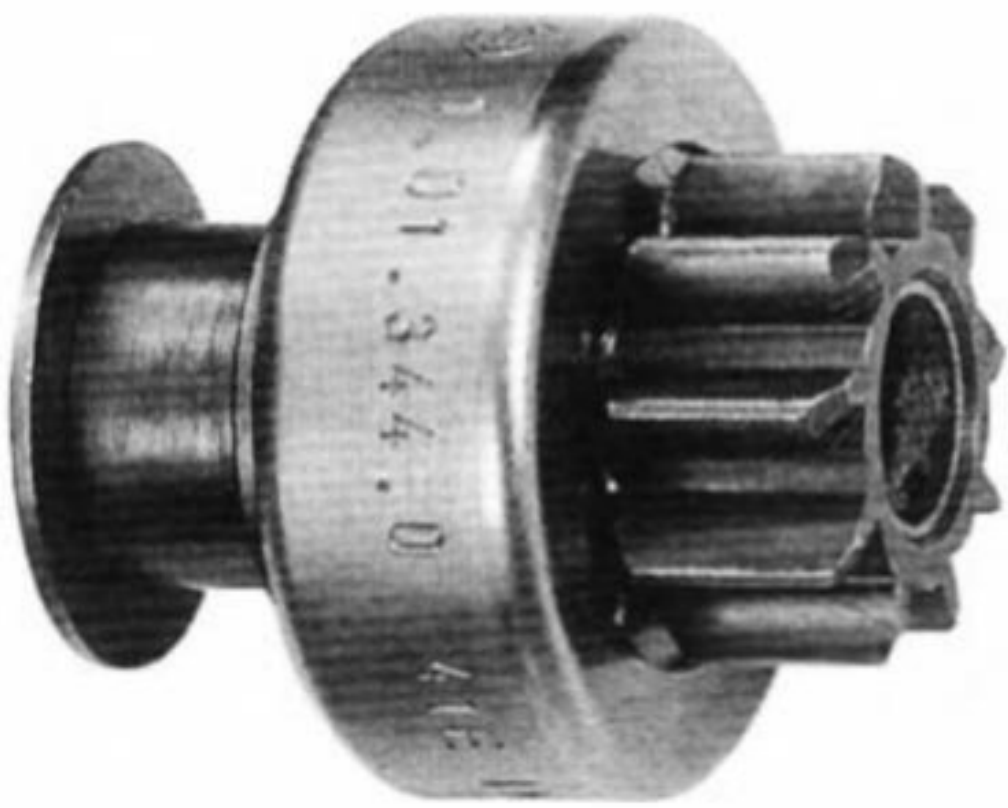
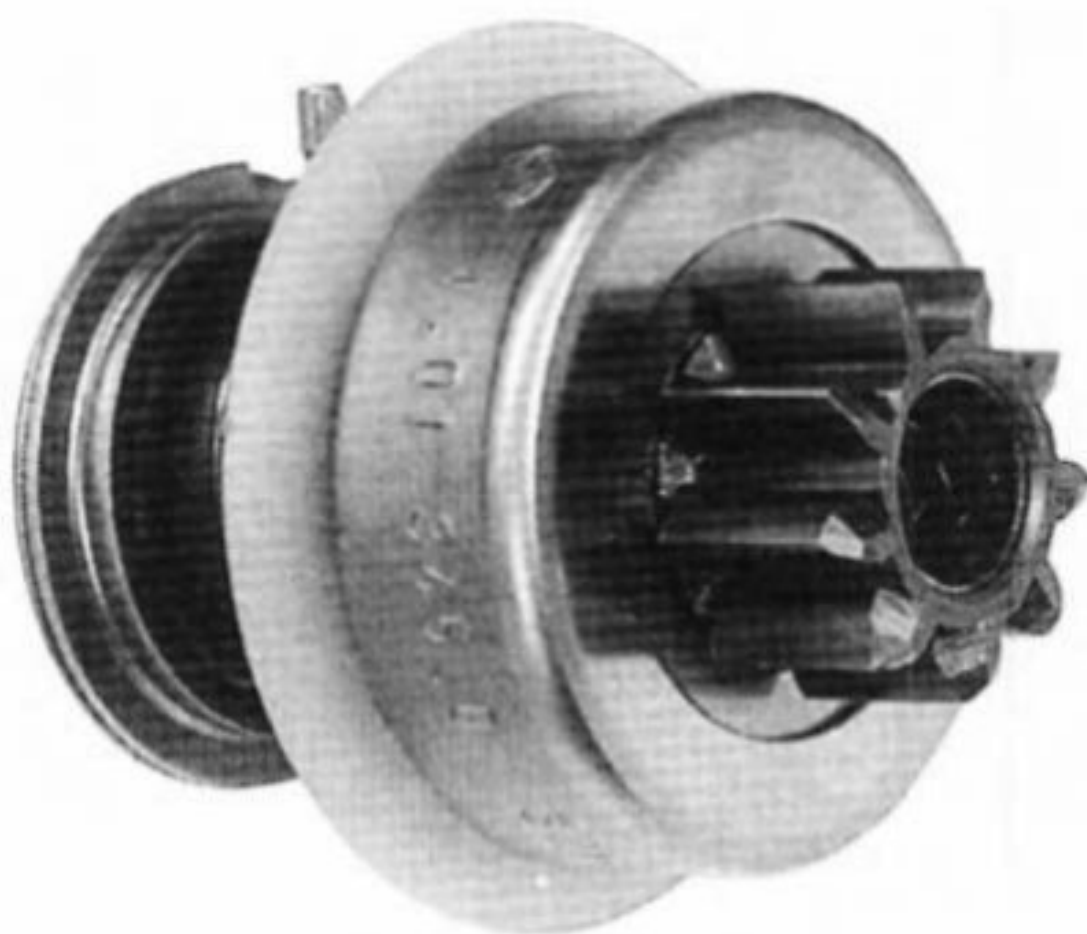
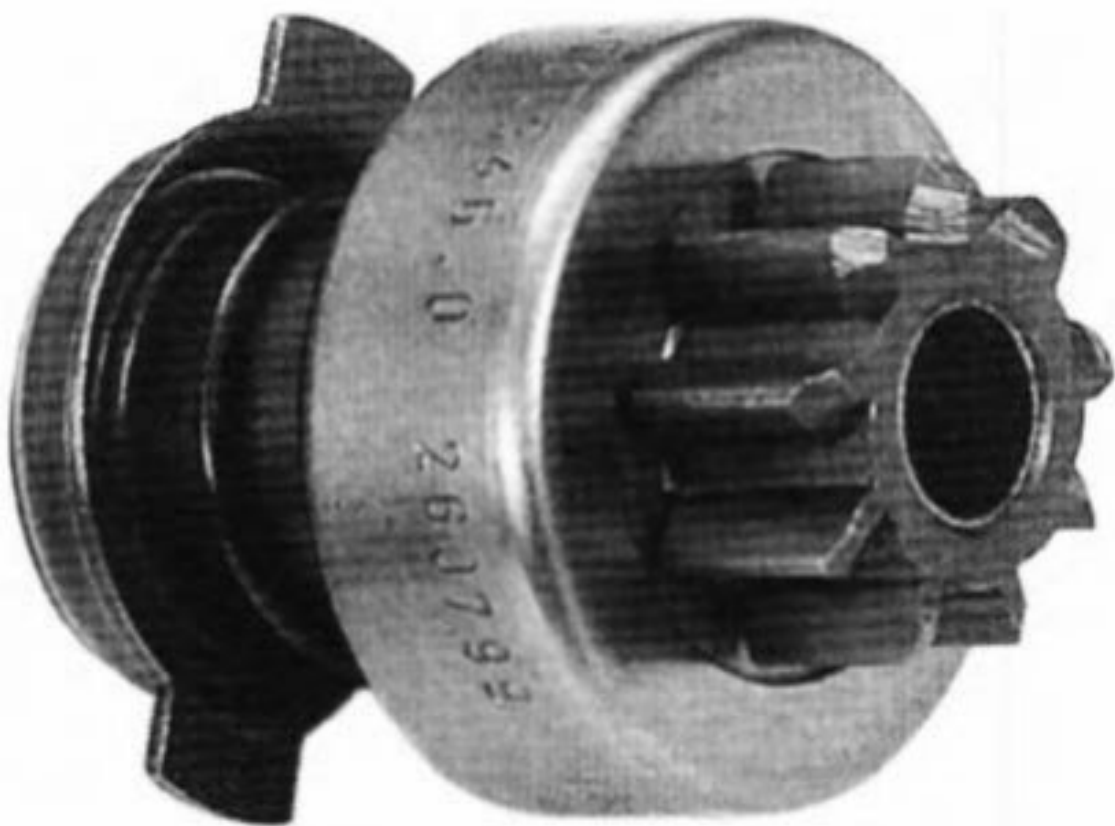
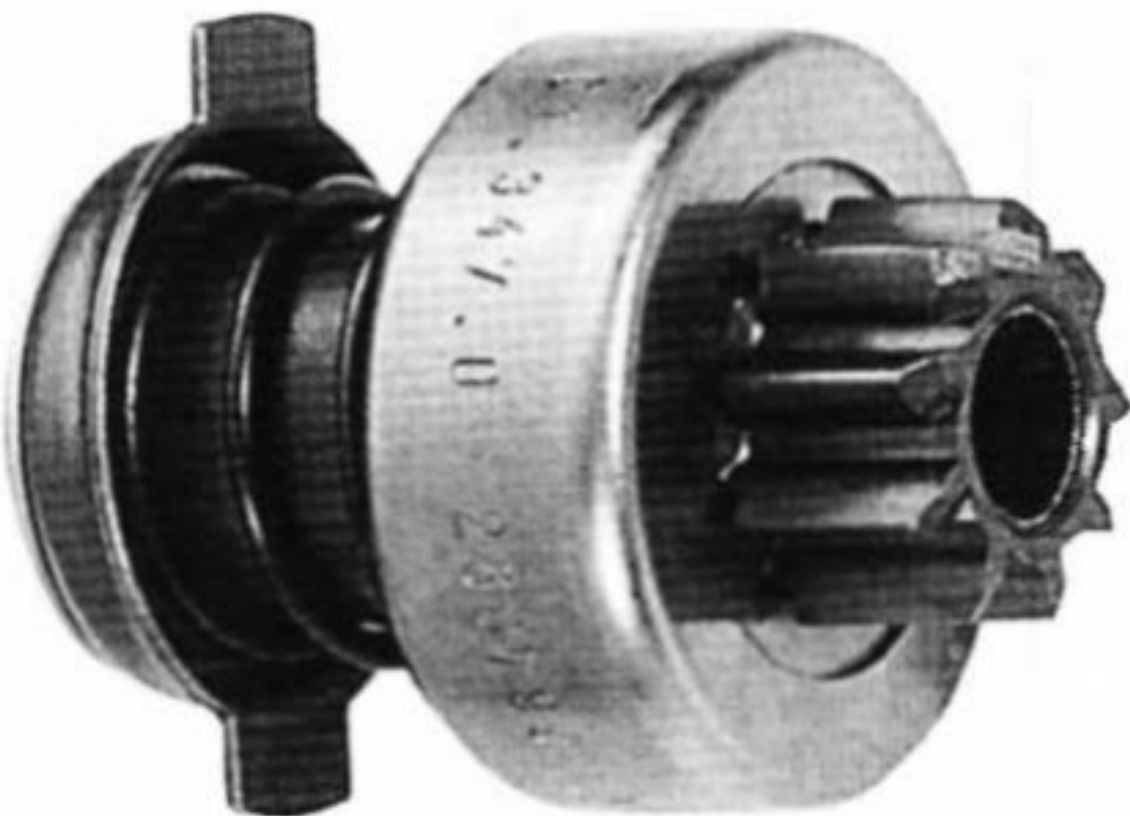
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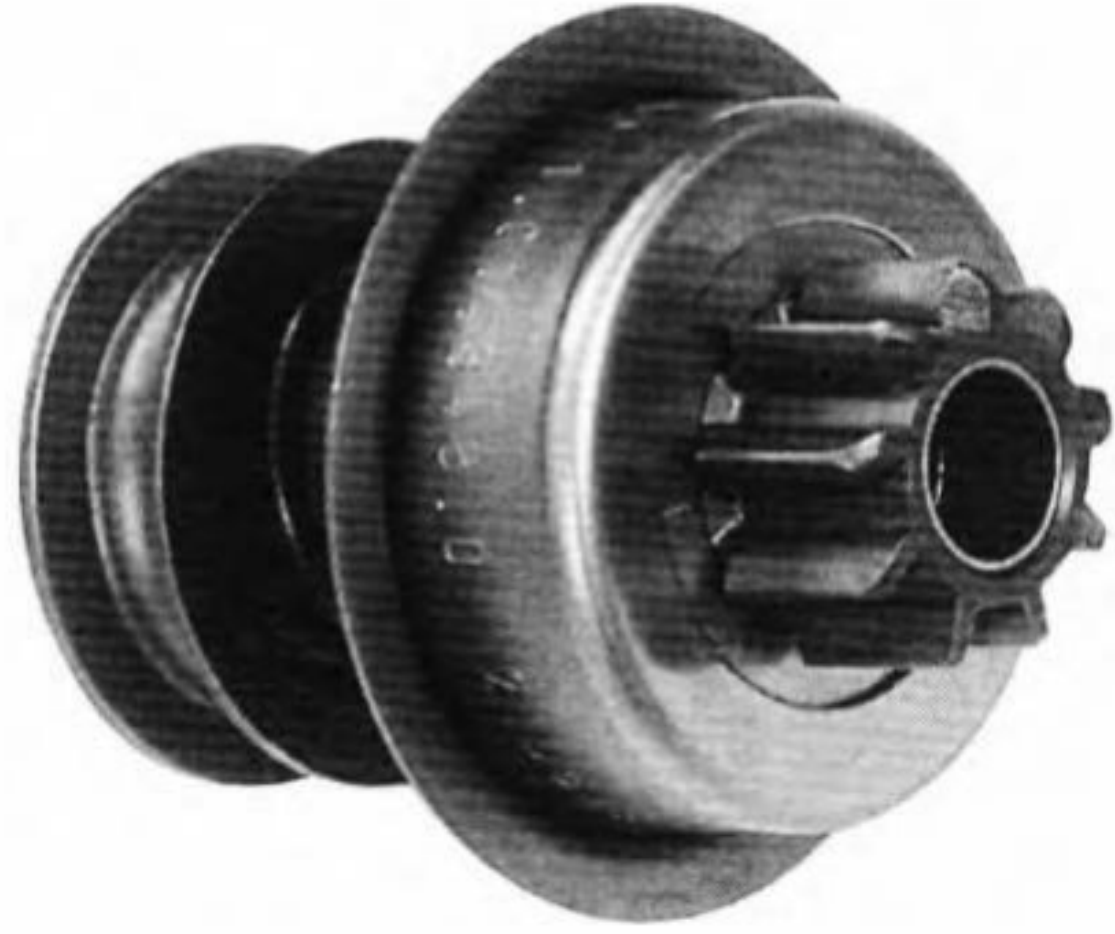
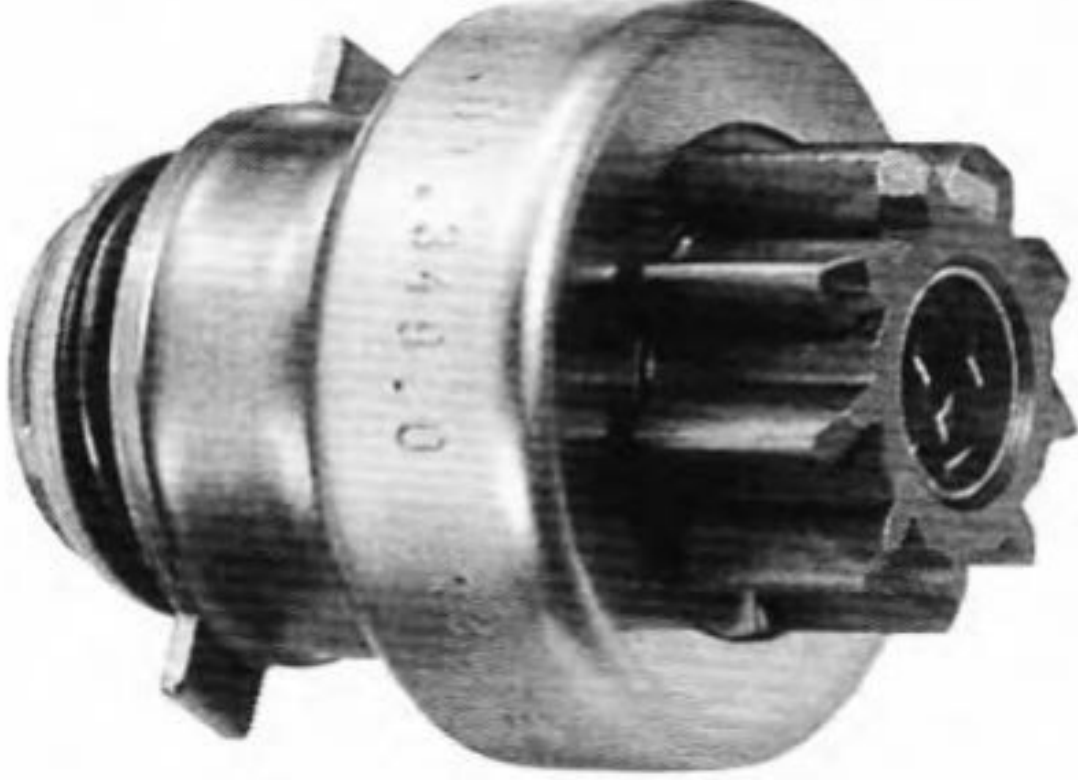
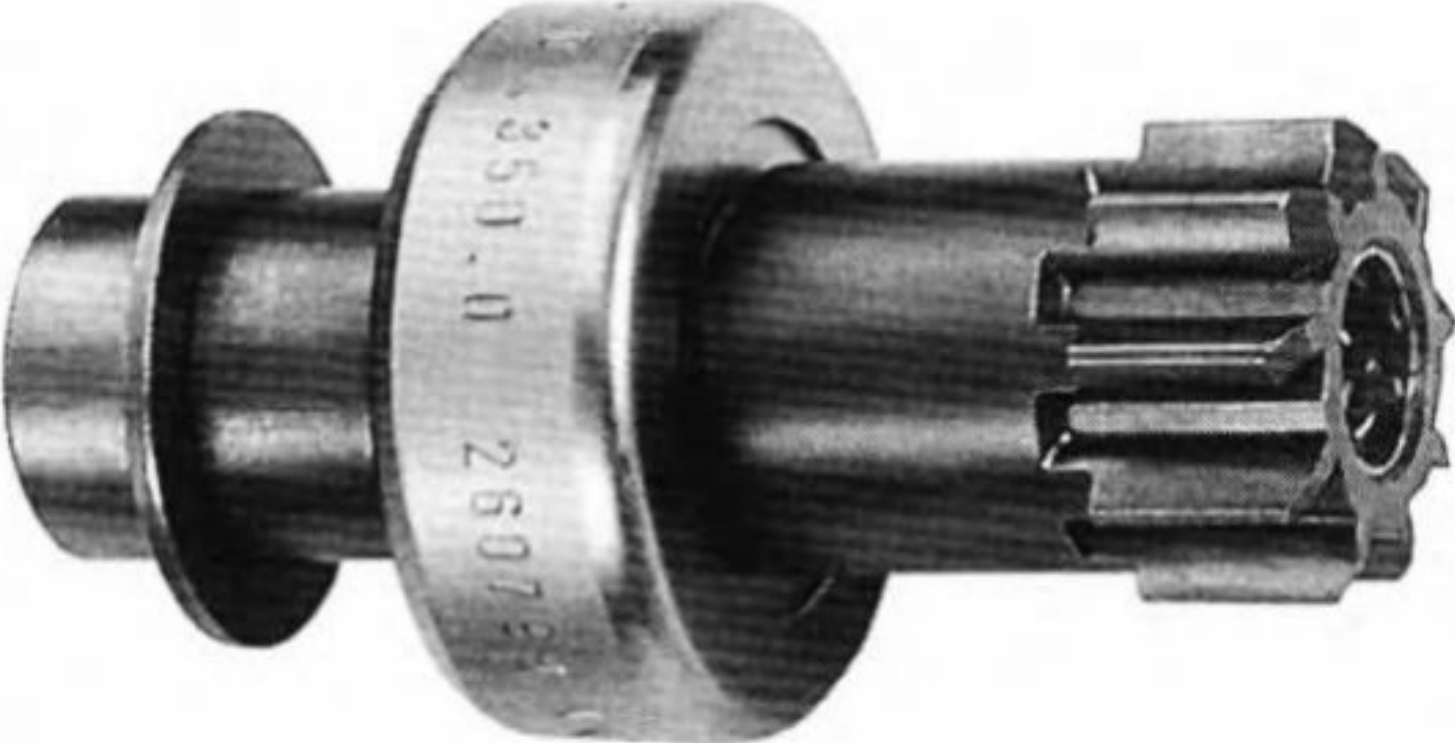
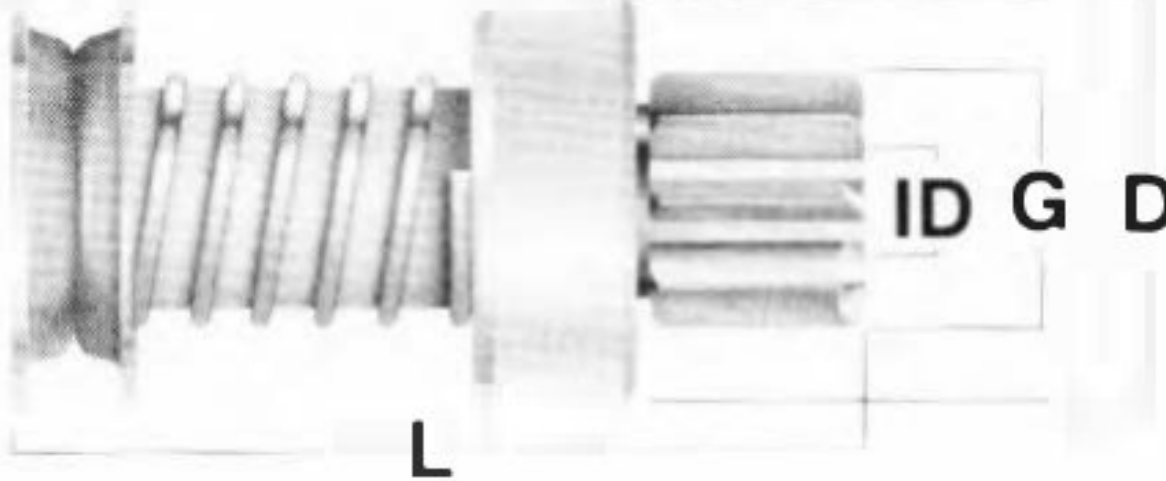


T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Lenght (mm)/Largo (mm)



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)

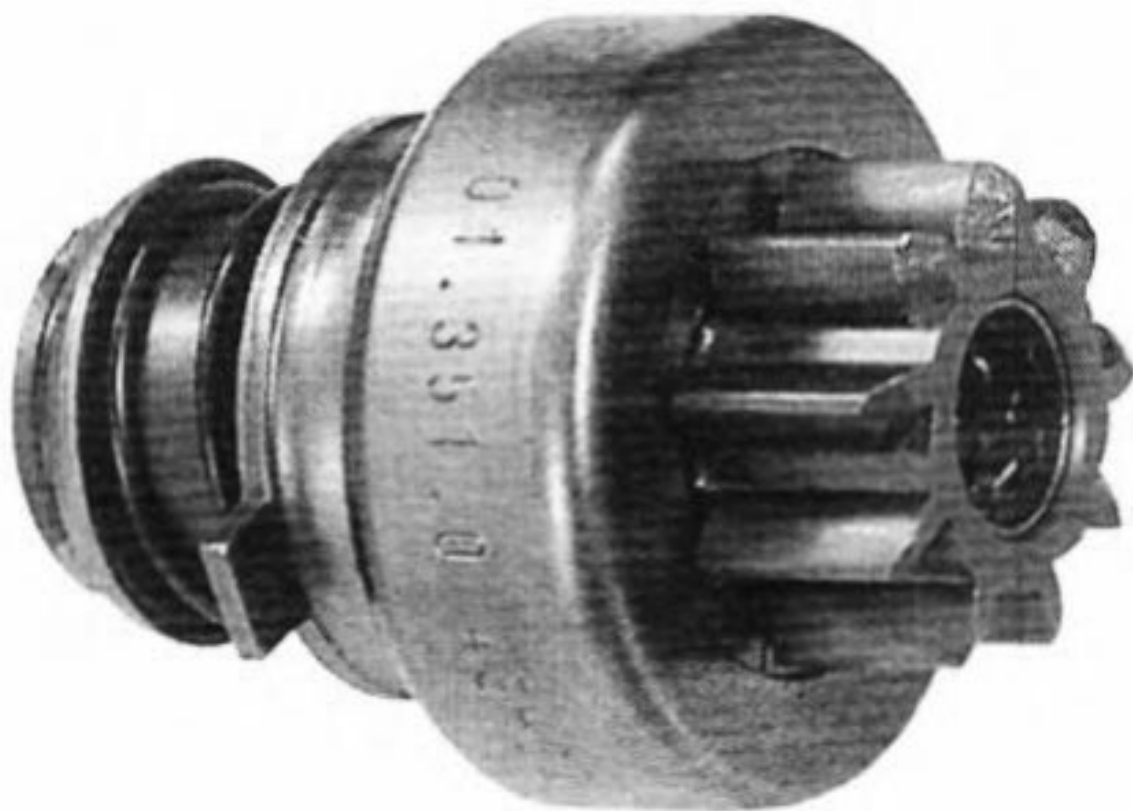
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
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T9 CCW G25,8 L64 SPL10 ID12 D46,5 	Bosch 1006209440 • 1006209441 2006209323 Italacciai SD452	Bosch 0001208100 • 0001208101 0001211200 • 0001211201 0001314008 Italacciai 0001208100	Volkswagen K 70	1.01.0345.0
T9 CW G29,64 L64,5 SPL12 ID12,1 D46,5 	Lucas 62251305			1.01.0346.0
T9 CW G25,8 L64,5 SPL12 ID12,1 D46,5 	Lucas 62251263			1.01.0347.0

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G25,8 L65 SPL6 ID12 D46,5 	Bosch 9001452088 Volkswagen 3059112875 Wapsa 224048	Bosch 9000452003 Wapsa MWB17	Kubota Tobatta M140N	1.01.0348.0
T9 CW G29,64 L62 SPL10 ID12,5 D46,5 	General Motors 9423227 • 94233227 Hitachi 211455004 211465001 Honda 31207634005 Isuzu 8942332270 • 8942332770 Italacciai SD149 Nissan - Datsun 23300H6000 • 23312E6700 23312H5000 • 23312H5001 23312H6700 • 23312H6900	Hitachi S10863 • S10889 S114140 • S114141 S114149 • S114160 S114160A • S114160B S114160D • S114160E S114160F • S114162 S114162C • S114162D S114163 • S114163B S114163E • S114164 S114210 • S114211 S114227 • S114271 Honda 31200634005 • 31200634670 31200634671 • 31200634811 31200657005 • 31200657015 31200657025 • 31200673015 31200679035 • 31200679052 Isuzu 8942226880 Italacciai S114140 Nissan - Datsun 2330009601 • 233005002 233006900 • 23300B500 23300B5000 • 23300B5002 23300H5001 • 23300H5002 23300H5003 • 23300H5004 23300H5300 • 23300H5400 23300H6900 • 23300H6901 23300H6902 • 23300H6903 23300H6904 • 23300H7300 23300H7301 • 23300H7302 23330H6901	Honda Accord 1.6 Civic 1.2 - 1.5 Nissan - Datsun Sunny 120Y	1.01.0349.0
T9 CW G29,64 L86 SPL10 ID12,5 D46,5 	Honda 31207634006 • 31207657006 Nippondenso 0283003351		Honda Accord 1.6 Toyota Carina - Celica Corolla - Corona Crown - Dyna Hi Ace - Sprinter	1.01.0350.0
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)		205

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T9 CW G29,64 L62
SPL10 ID12,5 D46,5



General Motors

94208296

Hitachi

211445004 • 211445007
211475001 • 2114N3550

Isuzu

8942082960
8942082961

Italacciai

SD151

Nissan - Datsun

23312E6800 • 23312E6801
23312N3300 • 23312U6000
23312Y0700

General Motors

94022494

Hitachi

S114126 • S114126L
S114126M • S114170
S114170B • S114170E
S114171 • S114171A
S114171D • S114172
S114172A • S114172D
S114172E • S114173
S114173B • S114173E
S114173F • S114174
S114177 • S114180
S114180F • S114180M
S114181 • S114182
S114182G • S114197
S114202 • S114202A
S114218 • S114218A
S114229 • S114229E
S114229F • S114247
S114247A • S114247C
S114248 • S114295
S114298 • S114301
S114313 • S114343
S114381 • S114382
S114608 • S144301

Isuzu

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8941305600 • 8942044380
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Italacciai

23300N3301

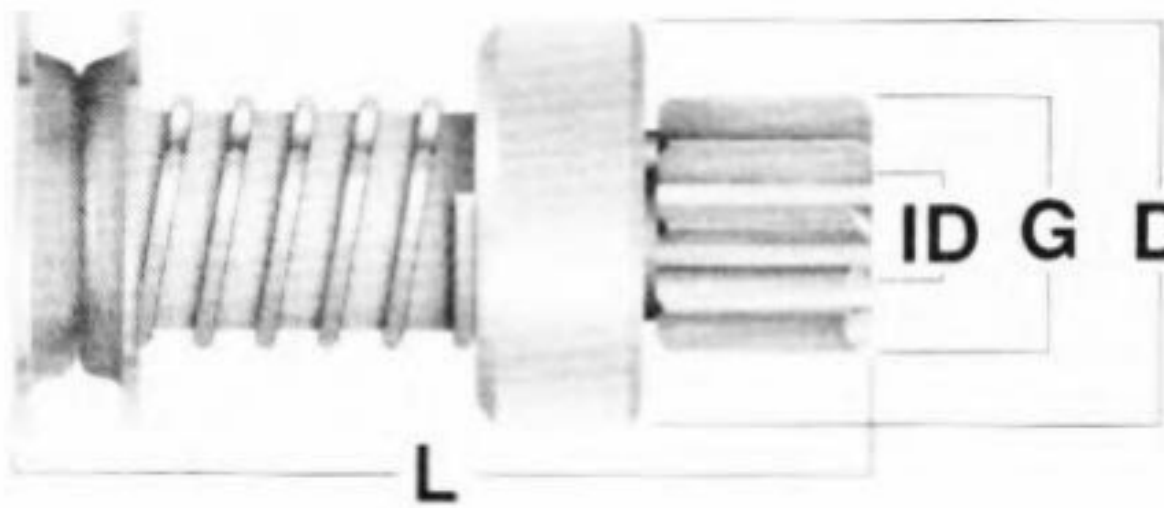
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23300U0100 • 23300U0101
23300U0102 • 23300U0601
23300U0602 • 23300U6001
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Nissan - Datsun

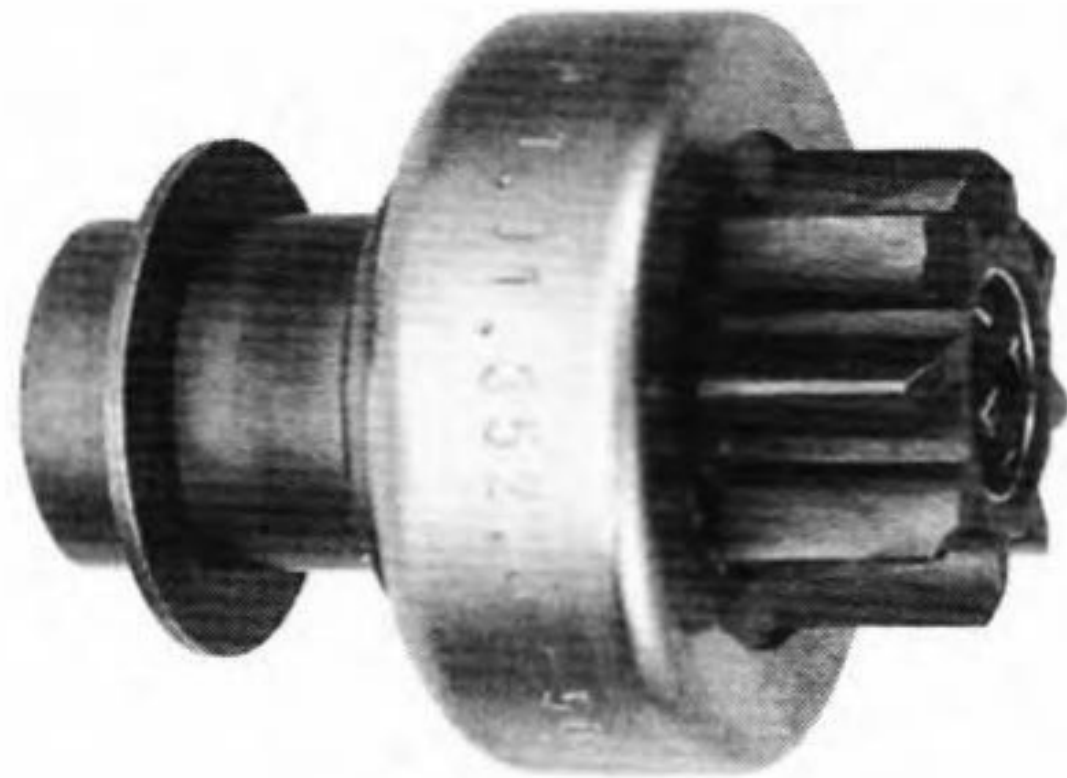
Bluebird 1.6 - 1.8
Laurel 2.4
Patrol 2.8 - 4.0

1.01.0351.0





T8 CW G28,2 L60,5
SPL8 ID12,8 D45,5



Italacciai
SD169

Mazda

808824722 • H83318X45

Mitsubishi

M191T30974 • M191T33371
M191T34071 • M191T35171
MD607283 • MD608273

Nissan - Datsun

23312Y0511

Suzuki

3132072031

Italacciai
23300B5013

Mazda

032418400B • 077918400
077918400A • 808818400A
813118400 • 813118400A
821818400 • 893618400
893718400 • 896418400
896718400 • D50118400
D50118400A • D50218400
D50218400A • D50518400
D50518400A • E30118400
E30118400A • E35618400A
F601 • F60118400
F60118400A • F60118400B
F80218400 • F80218400A
F80218400B • F80618400
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F85018400B • FE0518400
FE0518400B • FE5018400
FE5018400A • FE5018400B
FE7918400 • H83318400
HE1918400 • HE1918400A
HE1918400B • HE2018400
HE2018400A

Mitsubishi

M2T10282 • M2T20181
M2T20181A • M2T20182
M2T20223 • M2T20282
M3T • M3T10172 • M3T110172
M3T20081 • M3T20181
M3T20381 • M3T20681
M3T20681A • M3T20781
M3T21281 • M3T21282
M3T21381 • M3T22081
M3T22381 • M3T22581
M3T22582 • M3T22681
M3T22781 • M3T24481
M3T24482 • M3T24482A
M3T24483 • M3T24485
M3T24486 • M3T24486A
M3T24487 • M3T24488
M3T25081 • M3T25281
M3T25781 • M3T25782
M3T25783 • M3T25785
M3T2581 • M3T25882
M3T25883 • M3T25885
M3T25891 • M3T27686
M3T29681 • M3T30081
M3T30082 • M3T30088
M3T30281 • M3T30282
M3T30285 • M3T30286
M3T30381 • M3T30781
M3T30782 • M3T32581
M3T32582 • M3T32583
M3T32681 • M3T32781
M3T32782 • M3T33381
M3T33382 • M3T335081
M3T33581 • M3T33582
M3T335820 • M3T33582A
M3T33583 • M3T33585
M3T33586 • M3T33586A
M3T33587 • M3T33588
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M3T35082 • M3T35088
MD001333 • MD001555
MD0019891 • MD019891

Kia
Sportage 2.0 I

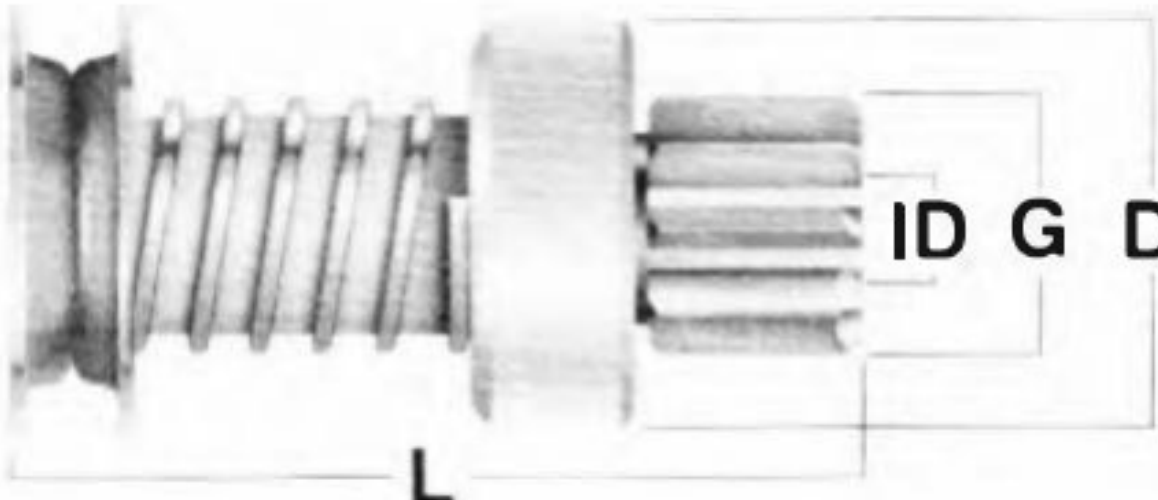
Mazda

323 1.3 - 1.5
326 1.6 - 2.0
B 1600 - 2000

Mitsubishi

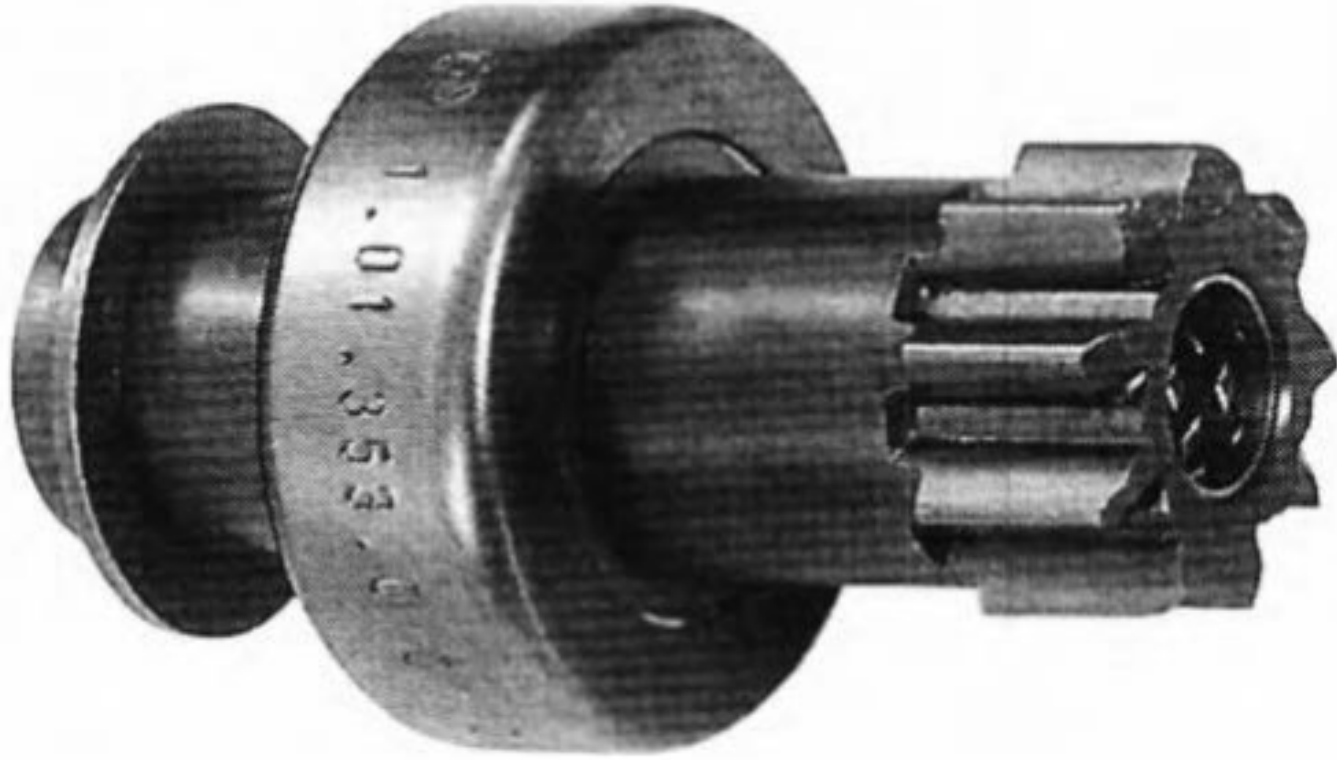
Canter L 300
Celeste - Galant
Sapporo - Tredia

1.01.0352.0

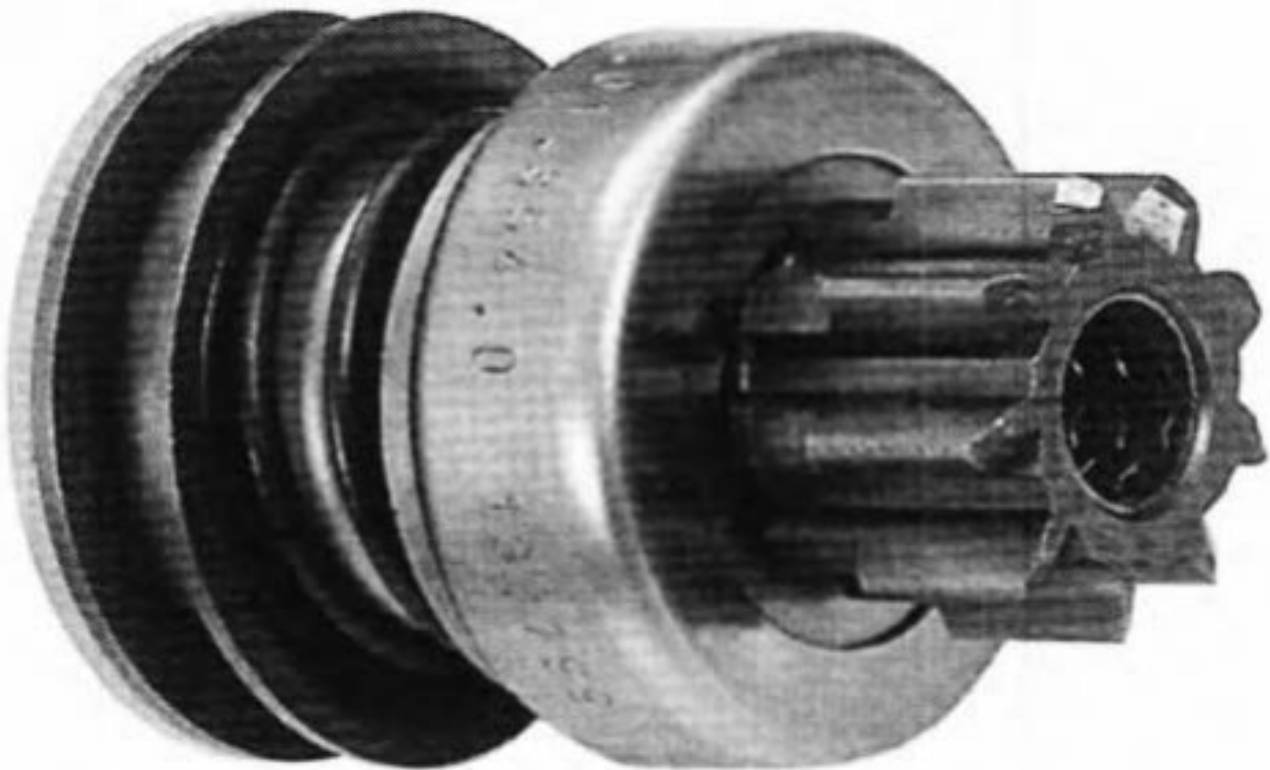


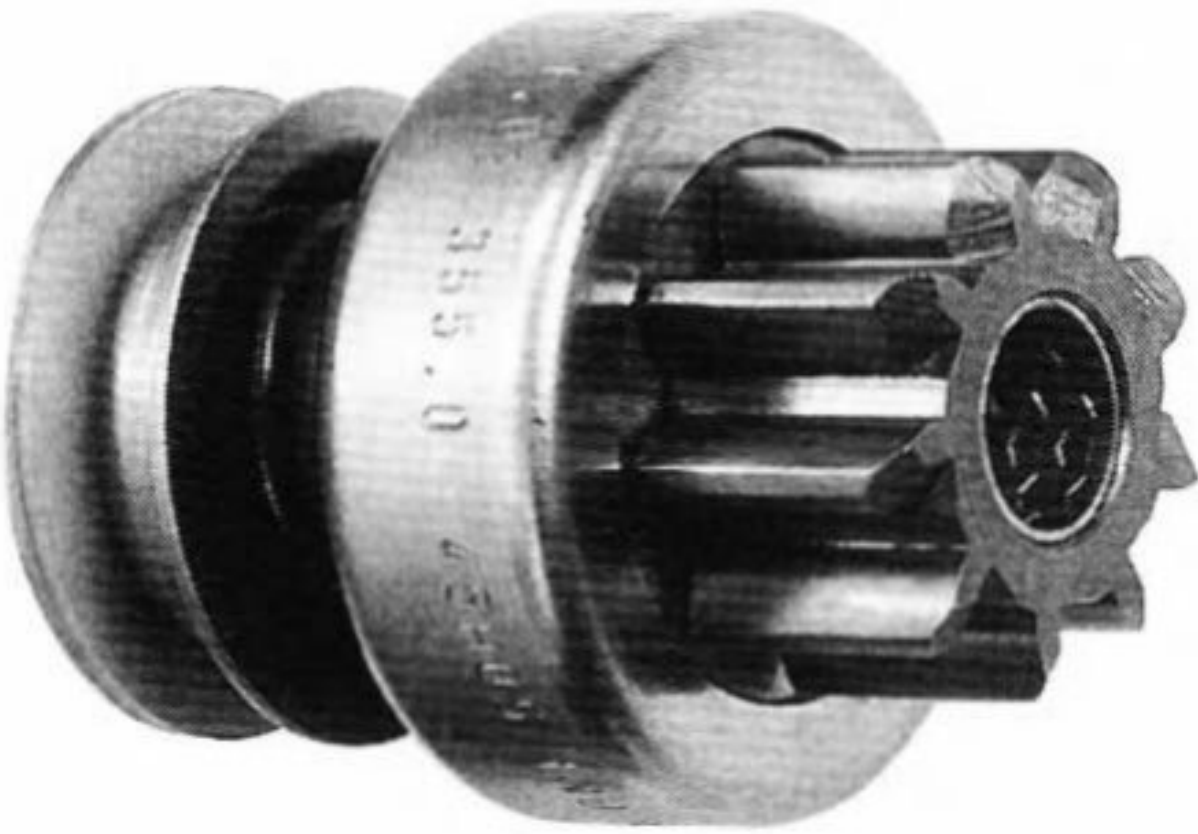
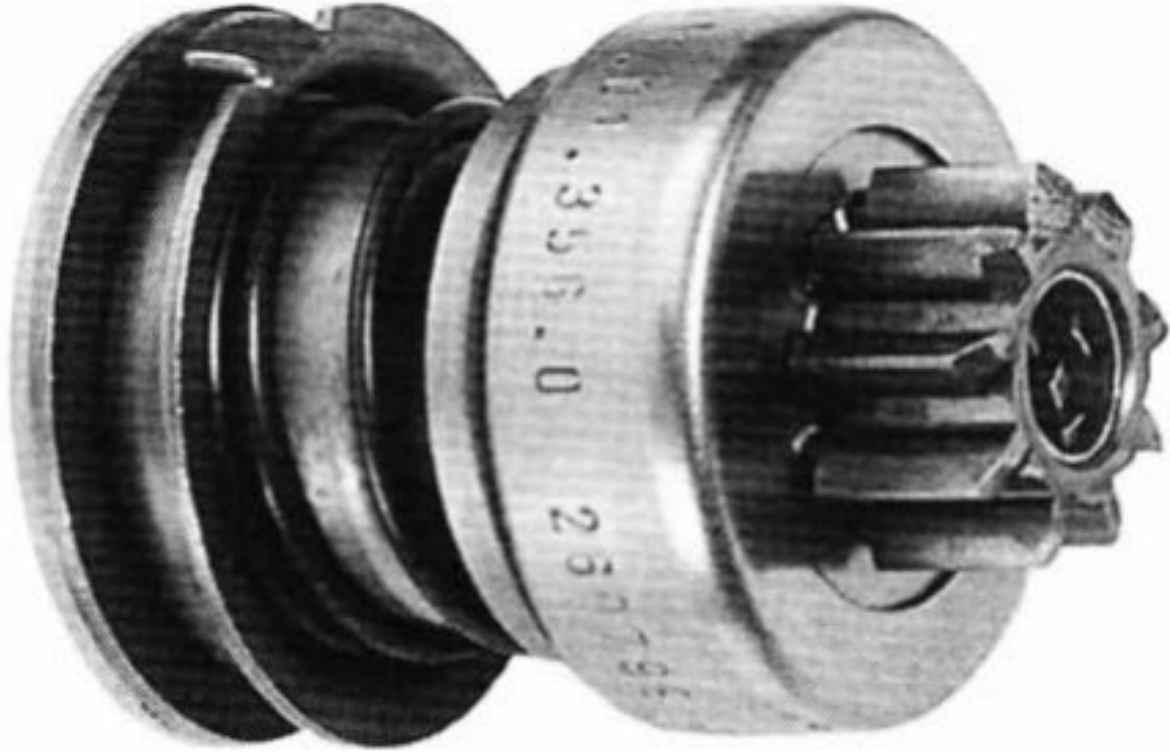
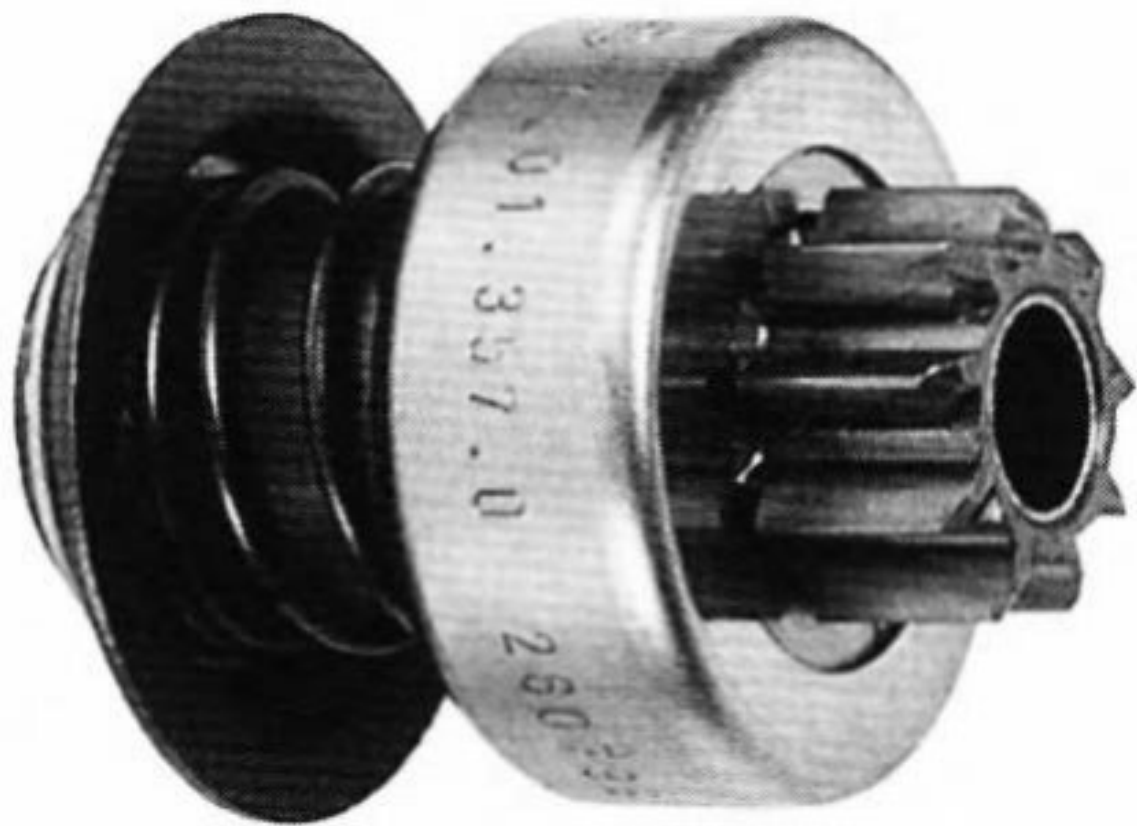
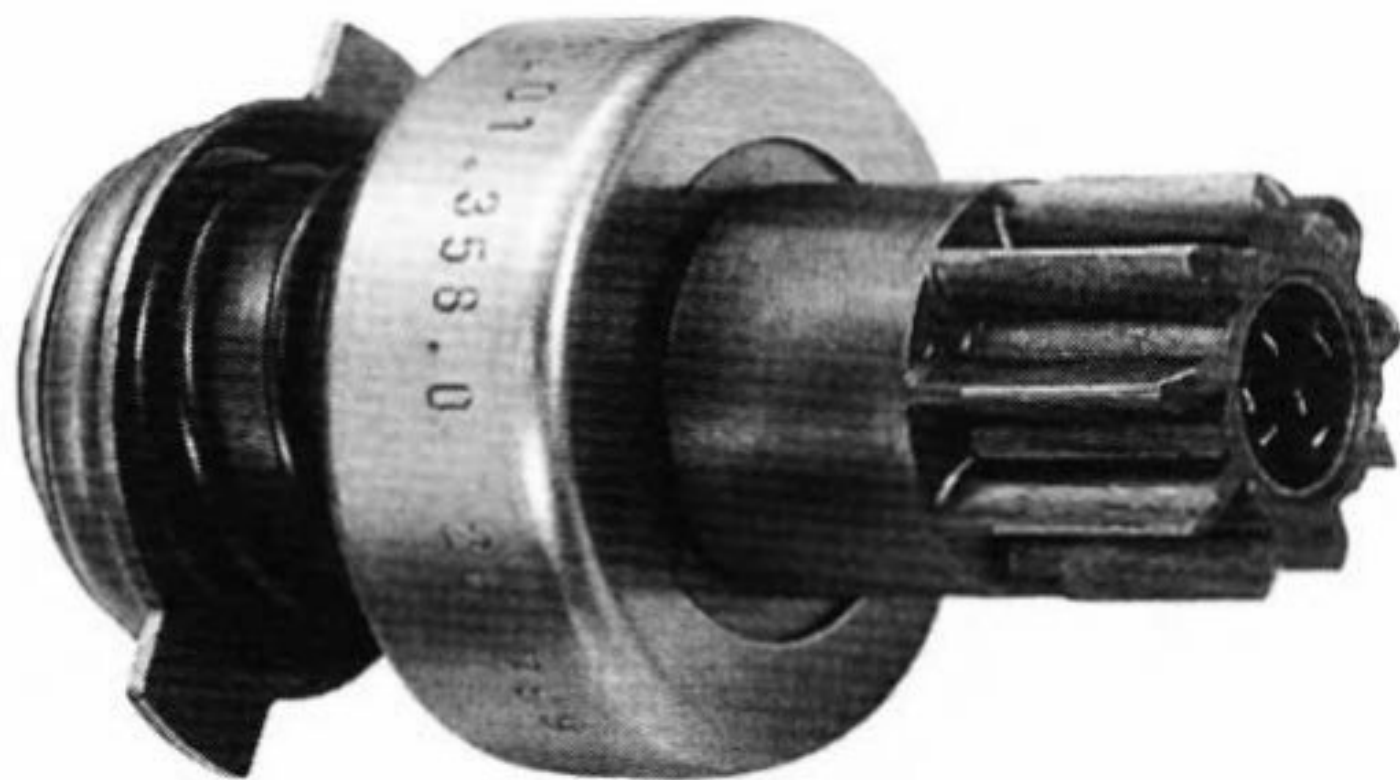
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T9 CW G29,64 L82 SPL10 ID12,5 D46,5	Italacciai SD183 • SD359 Toyota 2801141020 • 2801160041	Italacciai 280002681	Toyota Carina - Celica Corolla - Corona Crown - FJ60 Sprinter	1.01.0353.0
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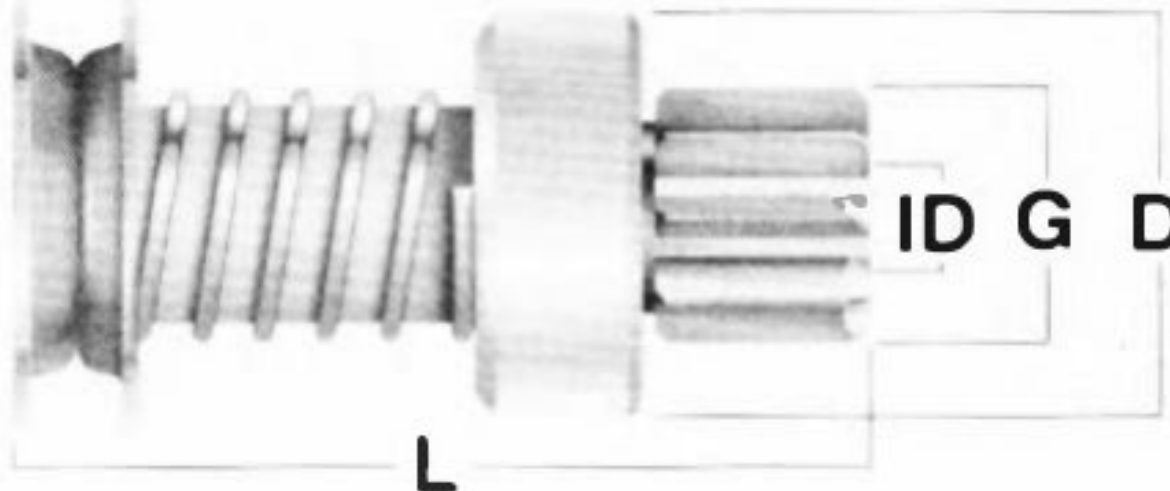
T9 CW G29,64 L76,5 SPL10 ID12,5 D46,5	Nippondenso 0283000494 • 0283000660 Toyota 2801140020 • 2801140021 2801160040	Nippondenso 0280001083 • 0280001370 0280002360 • 0280002361 0280002680 • 0280002681 0280002682 • 0280002800 0280002801 • 0280003050 0280003820 • 0280003821 0280003822 • 0280003840 0280004330 • 0280004331 0280005330 • 0280006420 0280006490 • 0280006820 0280007460 • 0280007461 0280007470 • 0280007780 0280009110 • 0280009111 0280009112 • 0280009570 028003050 Toyota 2810013020 • 2810015011 2810025020 • 2810025021 2810025022 • 2810025030 2810025031 • 2810031021 2810033020 • 2810033021 2810034070 • 2810036050 2810036051 • 2810040020 2810040060 • 2810040061 2810060040 • 2810060041 2810060042 • 2810060060 2810060061 • 2810060062 2810060092	Toyota Land Cruiser Kubota	1.01.0354.0
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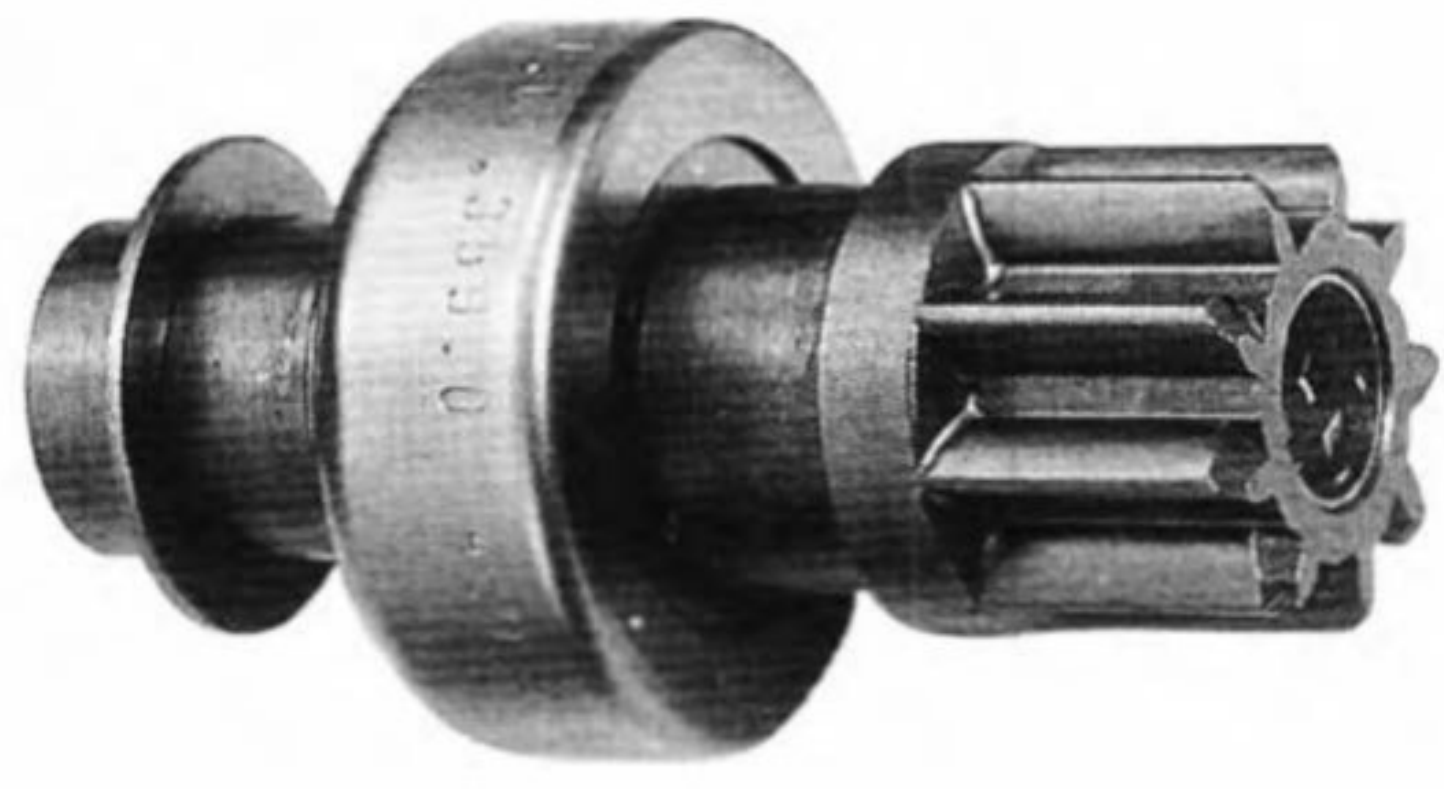
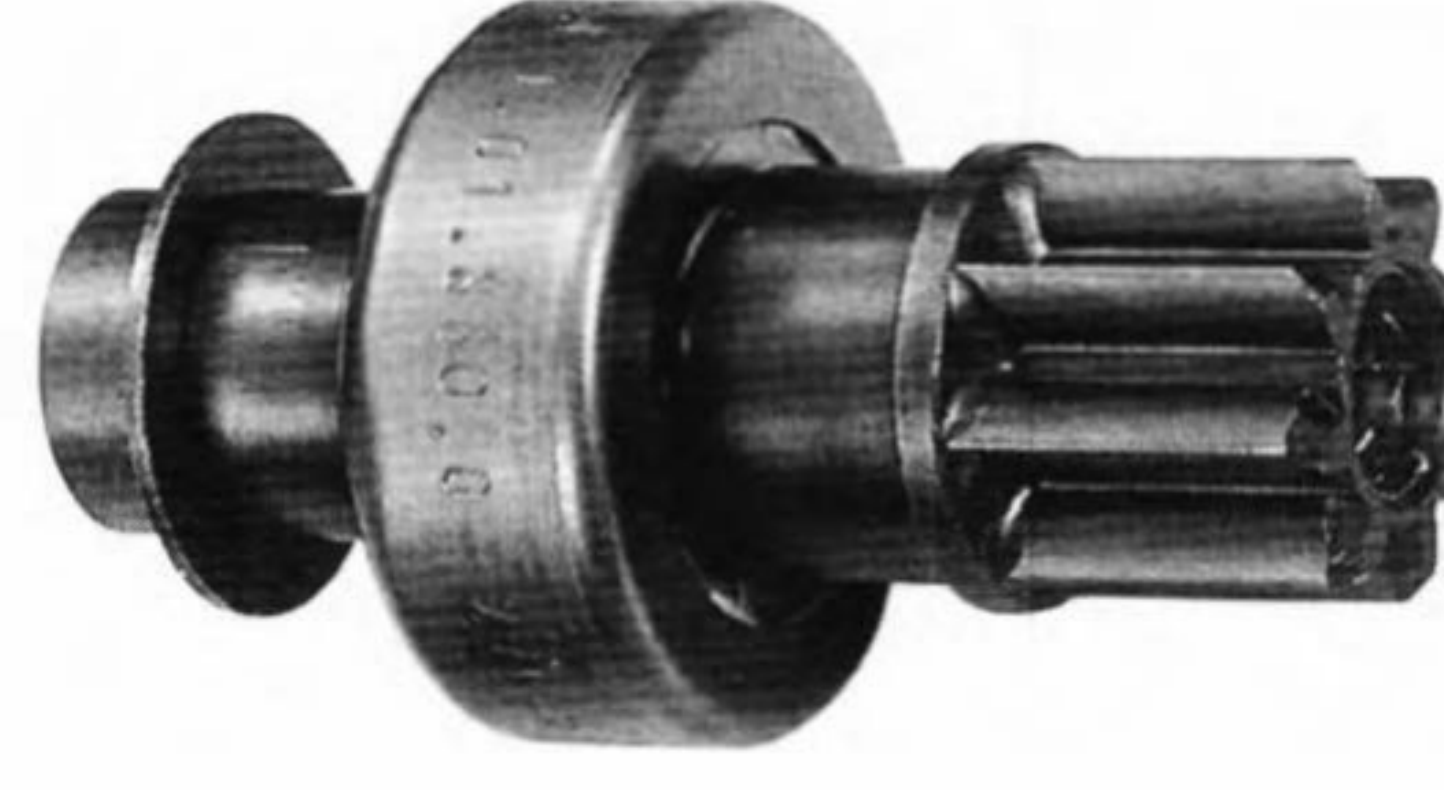
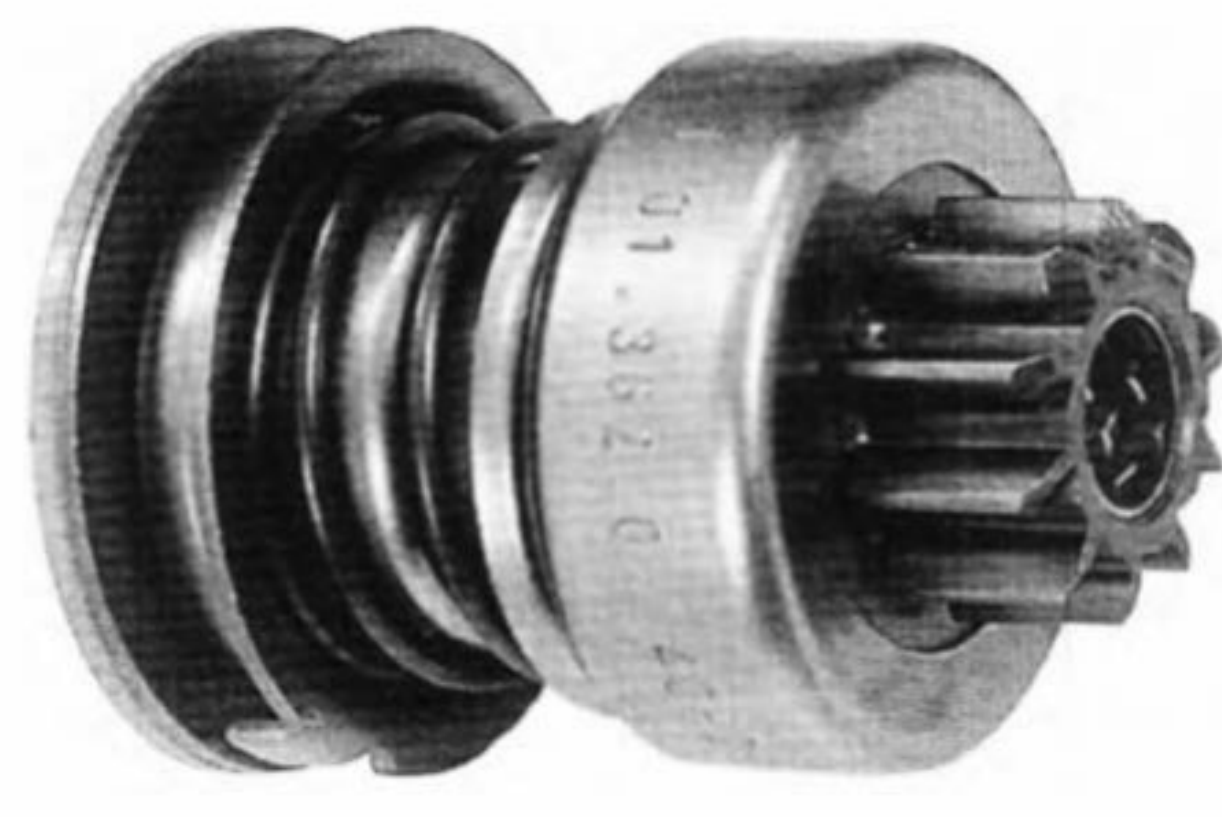
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G36,5 L74 SPL10 ID14,3 D54,5 	Bosch 2006209481 Italacciai SD356	Bosch 0001362045 • 0001362061 Italacciai 0001362045	Ford (D) Granada 1.9 D 2.1 D Peugeot 404 D - 504 D 505 TD - 604 TD	1.01.0355.0
T9 CW G25,8 L68,5 SPL10 ID11 D46,5 	Bosch 1006209042			1.01.0356.0
T9 CW G25,8 L64,5 SPL3 ID12,1 D46,5 	Lucas 62250380			1.01.0357.0
T9 CW G25,8 L89 SPL12 ID12,1 D46,5 	Lucas 62250310			1.01.0358.0



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)



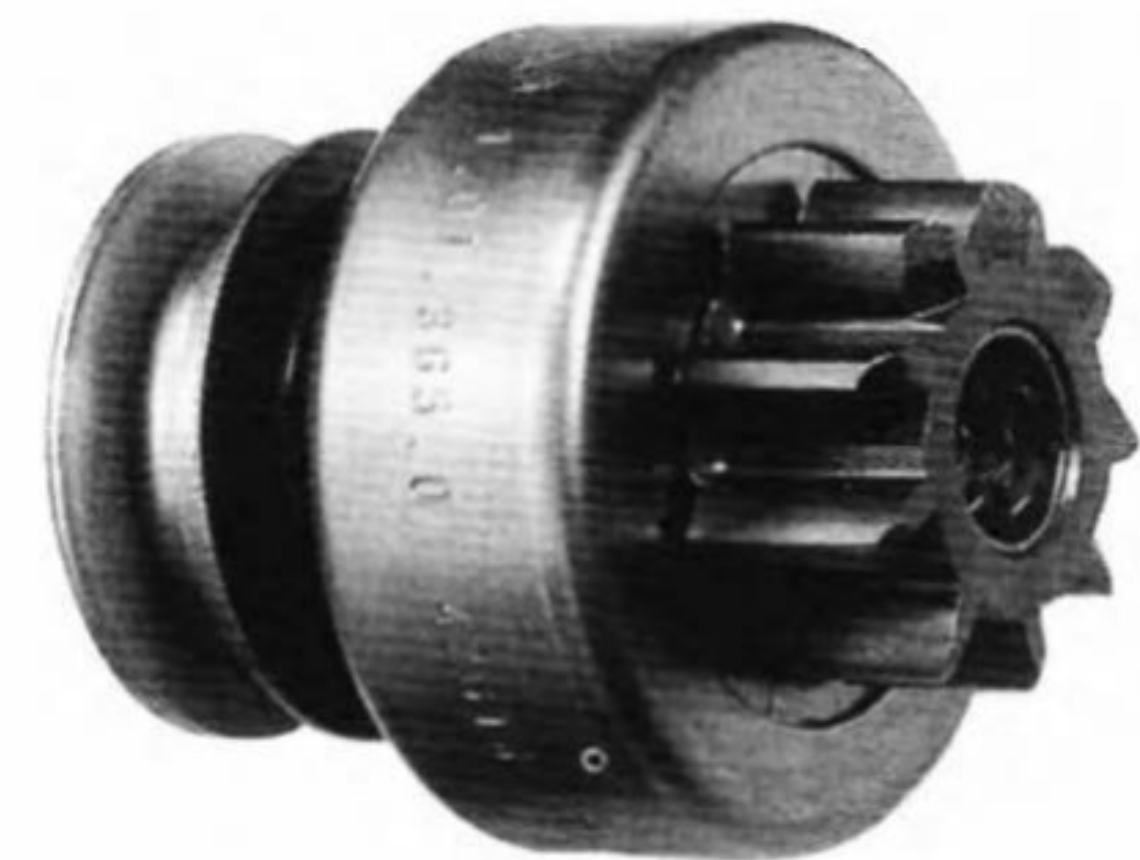
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
 SPL - # of Splines/# de Estrias
 D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
 ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CCW G29,64 L87 SPL8 ID12,8 D45,5 	Mazda 175724709 Mitsubishi K304 • K311 M191T32071	Mazda 022218400B • 042618400 175718400 • 175718400A 175718400B • 175818400C 175818400D • 188318400 188318400C • 887218400A 887218400C • F21118400 Mitsubishi M4T16071 • M4T16171 M4T16271 • M4T16371 M4T180171 • M4T18071 M4T18171 • ME010 MGE010 • MGE011	Mazda RX 2, 3, 4, 5 Toyota Hi Lux	1.01.0359.0
T8 CCW G27,6 L87 SPL8 ID12,8 D45,5 	Mazda 364824709 Mitsubishi M191T33171	Mazda 102918400C • 103018400B 175718400C • 175718400D 175718400E • 856318400A Mitsubishi M3T26081 • M3T26181 M3T26281 • M3T26381 M3T26481	Mazda RX 2, 3, 4, 5, 7 RX 7	1.01.0360.0
T9 CW G29,64 L64 SPL10 ID12 D46,5 	Bosch 1006209406 • 1006209428 1006209449 • 1006209466 1006209472 • 9001692096 Italacciai SD345 • SD489	Bosch 0001311100 • 0001311128 0001314025 Italacciai 0001208204 • 0001314025	BMW 315, 316, 318, 320, 518, 525 Mazda 323 1.3 Mercedes Benz L 207 - L 307 Toyota Cressida GL (6 Cyl. Engine)	1.01.0361.0
T10 CW G26,82 L68,5 SPL10 ID12 D46,5 	Bosch 1006209108 • 2006209324 Italacciai SD037	Bosch 0001121002 • 0001311038 0001311048	Ford (D) Capri II - Consul 2.0 Escort	1.01.0362.0

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T9 CW G36,5 L74
SPL10 ID14,3 D60



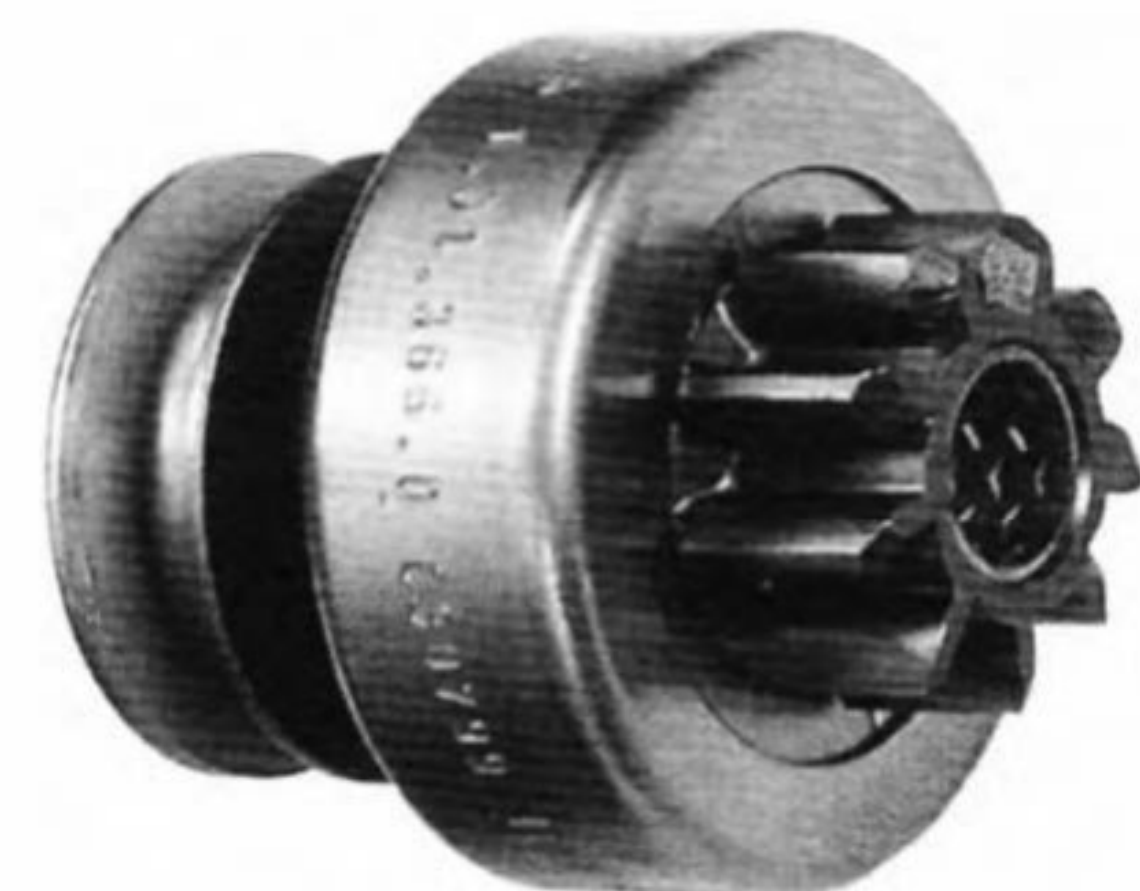
Bosch
2006209473 • 2006209481
Italacciai
SD356

Bosch
0001362045 • 0001362061
0001362079 • 0001362086
0001363104 • 0001363126
Italacciai
0001362061

Ford (D)
Granada 1.9 D
2.1 D
Peugeot
404 D - 504 D
505 TD - 604 TD

1.01.0365.0

T9 CW G34,8 L74
SPL10 ID14,3 D60



Bosch
2006209449 • 2006209469
2006209476 • 2006209485
Italacciai
SD357

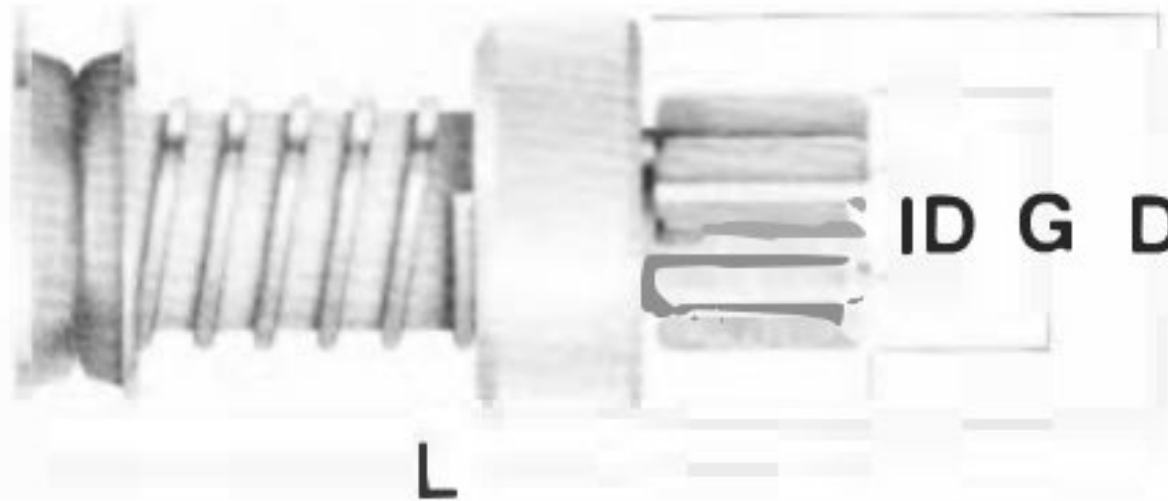
Bosch
0001362034 • 0001362036
0001362040 • 0001362041
0001362046 • 0001362050
0001362053 • 0001362072
0001362074 • 0001362075
0001362076 • 0001362091
0001362305 • 0001362308
0001362311 • 0001362313
0001362314 • 0001363002
0001363107 • 0001363109
0001363110 • 0001363112
0001363113 • 0001363115
0001366001 • 0001366004
0001366009 • 0001366014
0001366015 • 0001366017
0001366020 • 0001366022
Italacciai
0001362034

ABG
128, Alexander 126,
MAW 172/173/173S
Puma 168/177/178
Agria
3800G/ 4800K/
4800L
Agrifull
60 - 70 - 80 - 90
Turbo - 235 C
345 - 355 C
Alfa Romeo
Alfa 6 TD
Alfetta 2.0 TD
Arona
395/ 4100/ 495/ 952/
953/954/AD295/ PM
Atlas Weyhausen
1202/ 1252/ 1302C/
1702/ 1902/ 50/ 51/
70/ AB1602/ ABL710/
AR40/ AT710
Bomag
B2211/212,
BW2211/212,
SB2211/212
Carraro
625 - 635 - 650
835 - 850
Claas
70/ 75R, Mercator 60
Clayson
1520/1530/1540
Eicher
3705/ 3706A/ 3713/
3714A/ 3719/ 3720
Fahr
M 600 - 750 - 770
900 - 1002/ 1080/
1102/ 1202/ 2385/
2480
Farymann
G 40 - P 10 - 30
S 10-30
Goldoni
Transporter 336,
Universal 230

1.01.0366.0

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 - Lenght (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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1.01.0366.0

Hamm
5.2VTD, 8.5VTD,
DV10B, GRW10 - 15

Hatra
Gigant 10/12/14/6/8

Holder
A30/ A45/ A50/ A55/
A60/ B40/ B41/ P60

Jenbacher
JW 277/JW 278(24V)

Kaelble
3WT/ 5WT/ 8WV/
WTV/ WVK

Lamborghini
R 503 - R 583 - R 603

Liebherr
921/ A 901B/
A - R 911

Linde
H 12 D - H 15 D

Lombardini
LDA 672 - 673 - 674
833 - 834

Mercedes Benz
200 Diesel

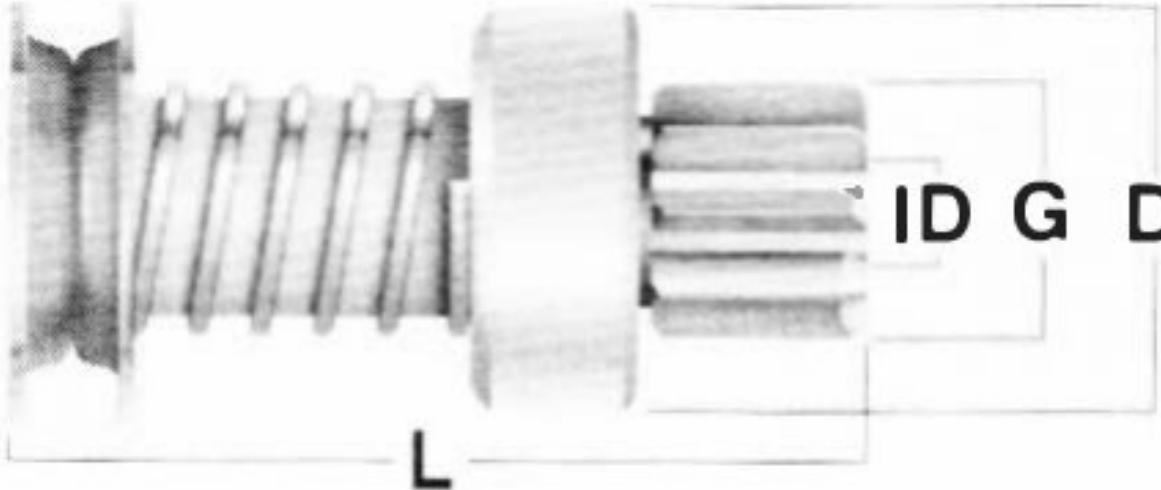
MWM
D225/ D226.2/
D226.3/ D327.2/
D327.3

Poclain
TC45, TY2P, TY45

Ruggerini
CRD 95 - 100
RD 90 - 95

Slanzi
DVA 1500, 1550,
1750, 1800, 2200,
2700

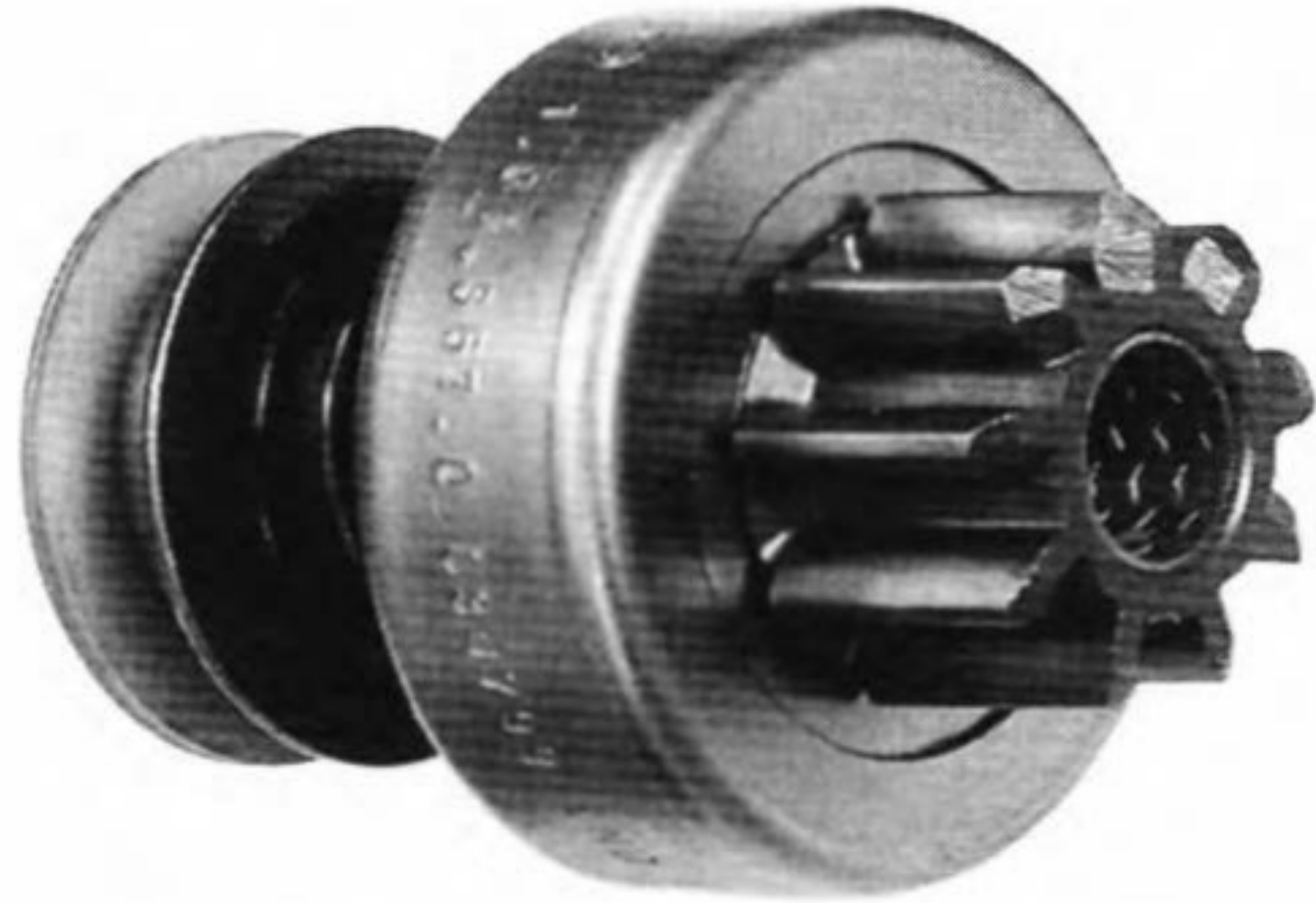
Valmet
101, 102, 103,
104SU, 1051, 1052,
1053, 1054SU, 112,
113DAN, 12.5, 15,
18, 195, 198, 20, 24,
25, 295, 298, 30,
32.5, 395SV, HR488,
HT2, T1054SU



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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1.01.0367.0



T9 CW G34,8 L91
SPL10 ID14,3 D60

Bosch

2006209492 • 2006209530
2006209536 • 2006209930

Fiat

79034927 • 8122157
9959619

Italacciai

SD443

Bosch

0001362051 • 0001362063
0001362096 • 0001362097
0001362300 • 0001362306
0001362309 • 0001363116
0001366018 • 0001366021
0001367001 • 0001367004
0001367005 • 0001367007
0001367010 • 0001367011
0001367012 • 0001367014
0001367019 • 0001367021
0001367023 • 0001367026
0001367027 • 0001367030
0001367031 • 0001367033
0001367034 • 0001367039
0001367045 • 0001367046
0001367049 • 0001367050
0001367052 • 0001367059
0001367068 • 0001367074
0001367300 • 0001367301
0001368001 • 0001368002
0001368003 • 0001368005
0001368007 • 0001368008
0001368010 • 0001368011
0001368012 • 0001368013
0001368014 • 0001368017
0001368018 • 0001368021
0001368022 • 0001368024
0001368028 • 0001368030
0001368031 • 0001368032
0001368033 • 0001368035
0001368047 • 0001368055
0001368062 • 0001368063
0001368300 • 0001368301
0001368307

Italacciai

0001362051

ABG

Alexander - Puma
Titan

Agrifull

80 - 105

Carraro

Tigrone 765

Claas

Consul - Corsar

Fendt

Farmer 108
200 S - 306

Fiat Allis - Agri

65 - 70 - 75 - 130
150 - 159 - 850
S 9 - SL 9 - SR 9

Int. Harvester (D)

Yumbo 3944 - 3945
3960 - 3961

Iveco

65.10 - 70.10 - 75.10

Kaelble

SL 12 C

Kässbohrer

S 208 H

KHD

D 4006 - 4506
5006 - 5506

Lamborghini

653 - 654 - 684
754 - 854 - 904

Linde

H 20 D - 25 D
30 D - 35 D

Lombardini

LDA 673 - 674 - 833
LDAM 674

Mercedes Benz

1017 - 1414 - 1417
1614 - 1617
L..613 - L..911
L..1113 - L..1313
L 911 - L 1017
L 1113 - L 1513
U1000 - U1200
U1300 - U1450

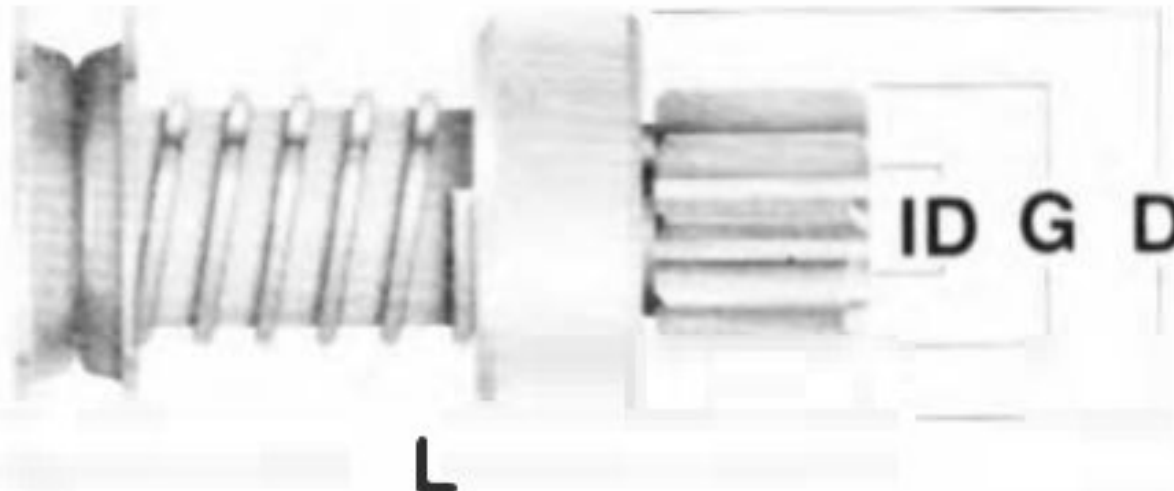
Volvo

F 406, 407, 408,
409, 613, 616,
LM 621, 641,
841, 845, 846

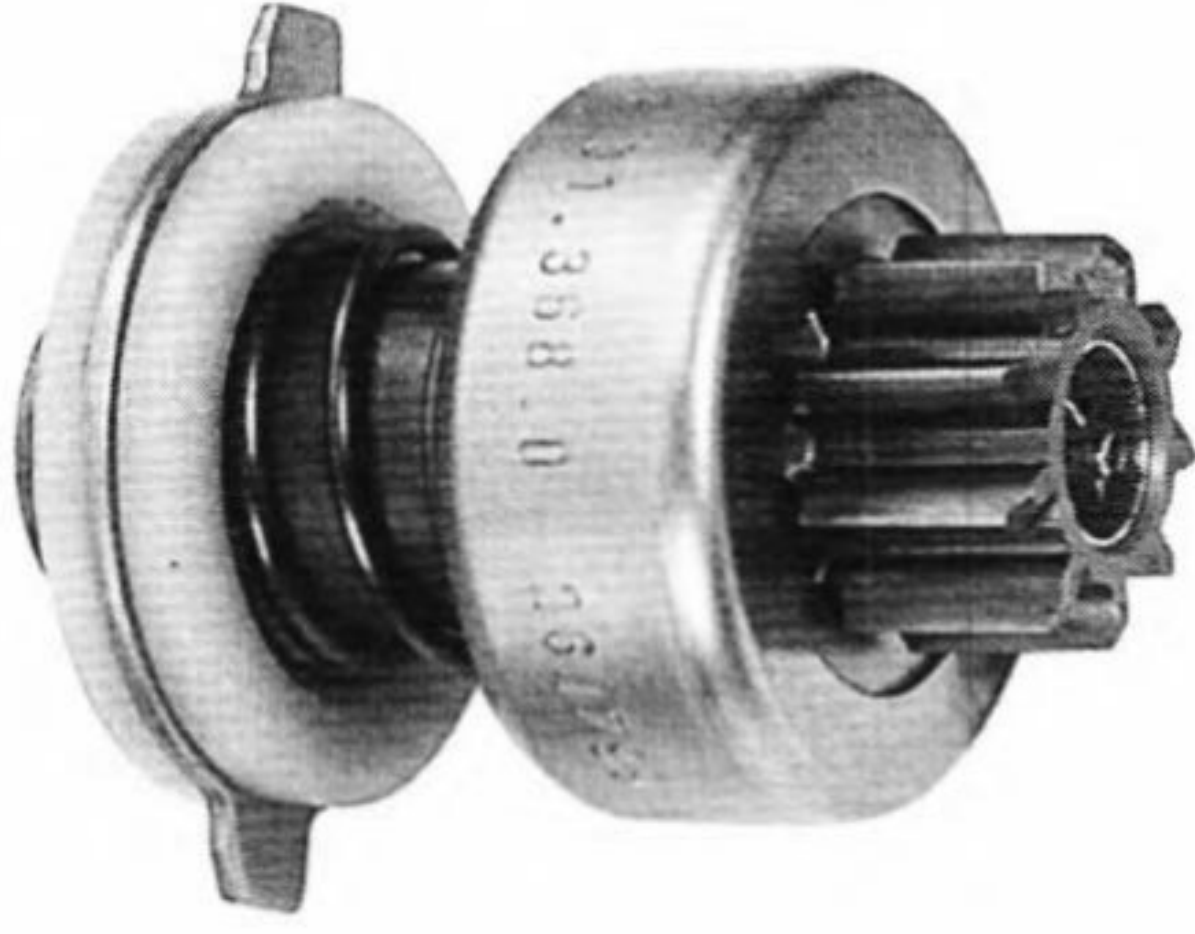
Zettelmeyer

L 800, L 1000
Europ S 8, S 10

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

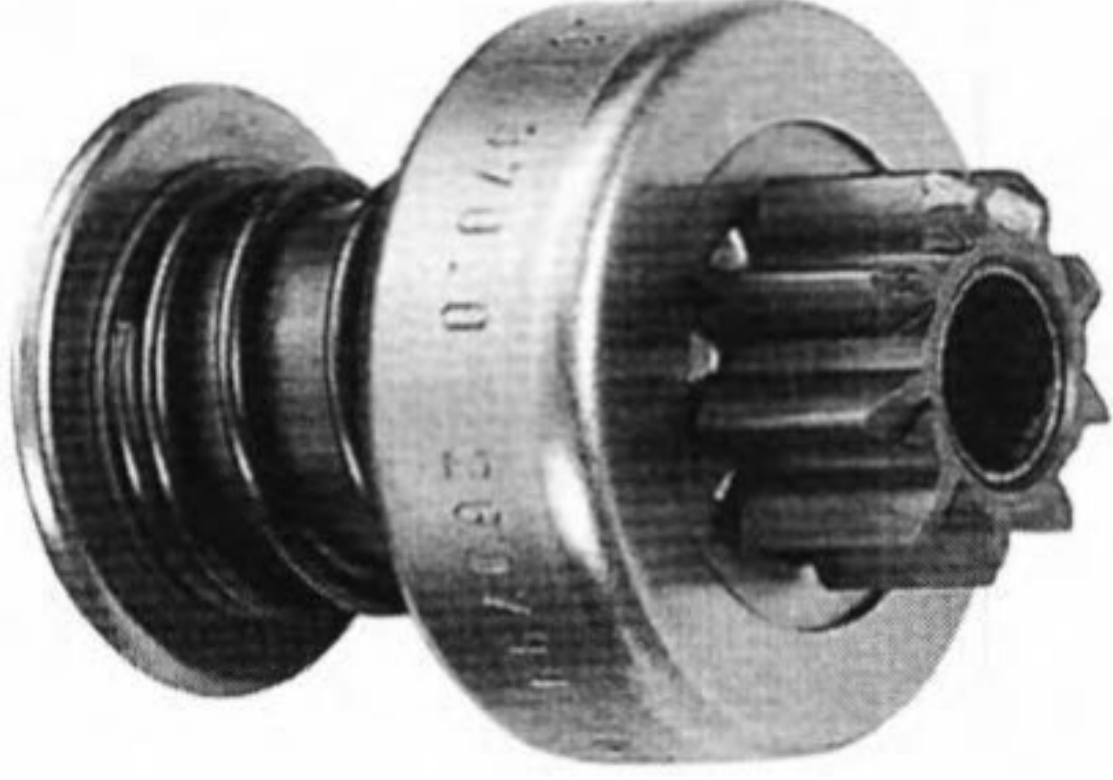


G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

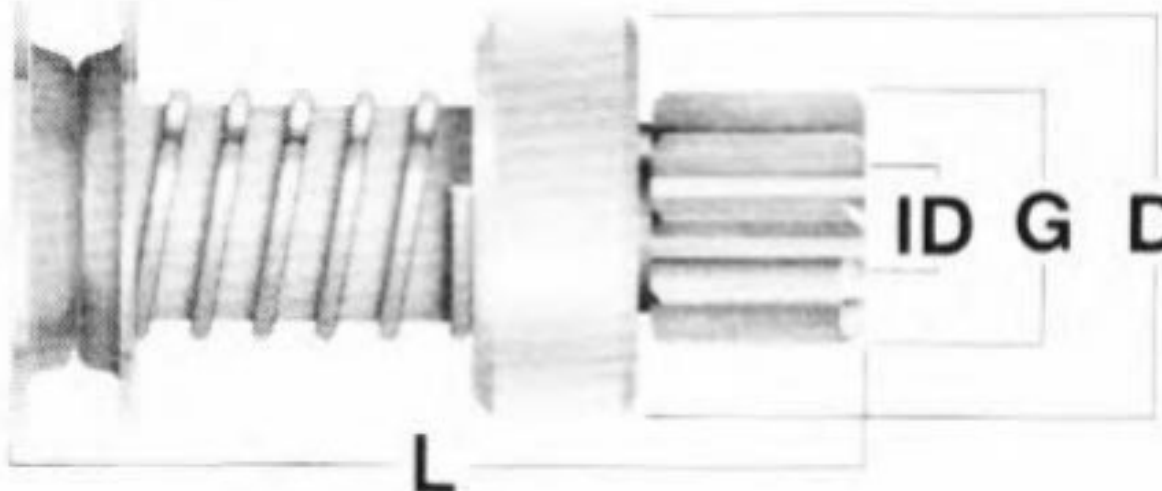
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
T9 CW G25,8 L71,5 SPL6 ID11,5 D46,5 	Fiat 9936049 Italacciai SD127 Magneti - Marelli 74881251 • 74886731 85540311	Italacciai 04392459	Alfa Romeo 33 - Alfa Sud Alfetta - 75 Fiat Ritmo 75 - X 1/9 131 Speed Lancia Delta 1.5 Prisma 1.5

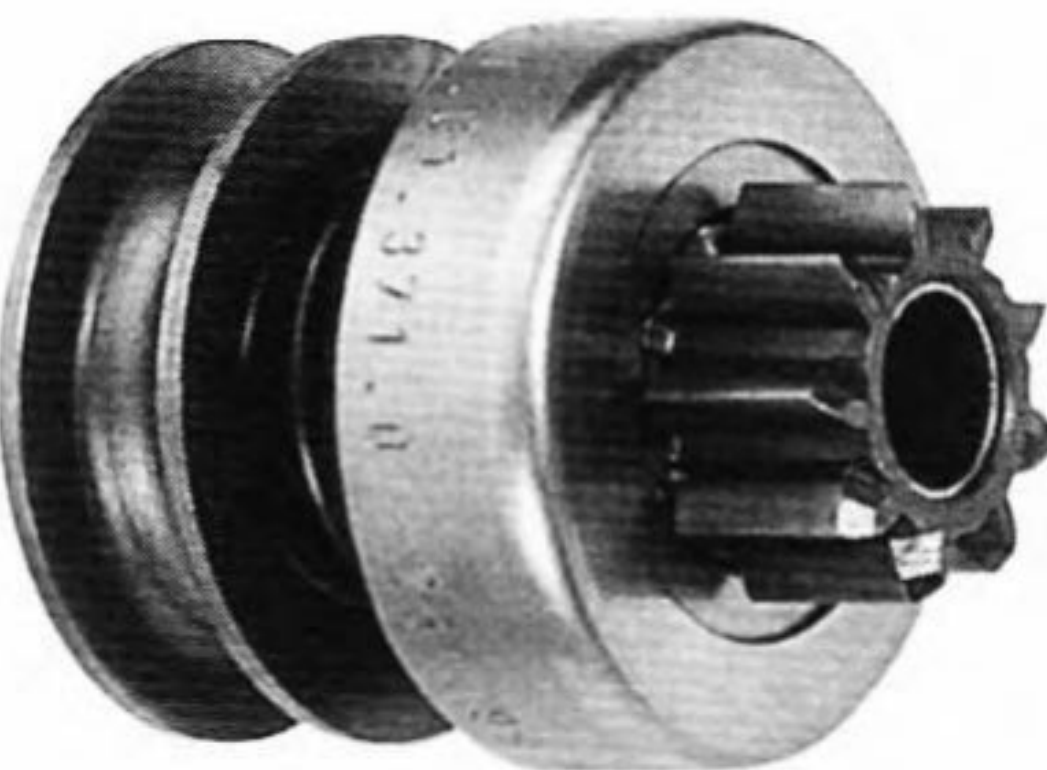
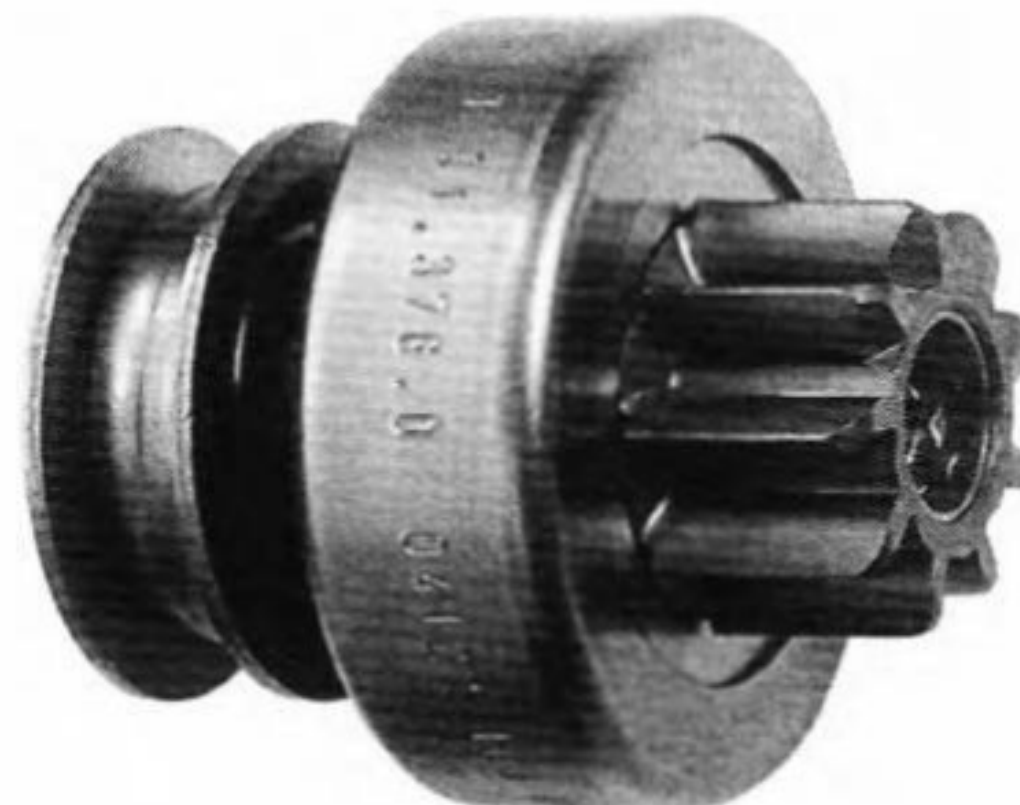
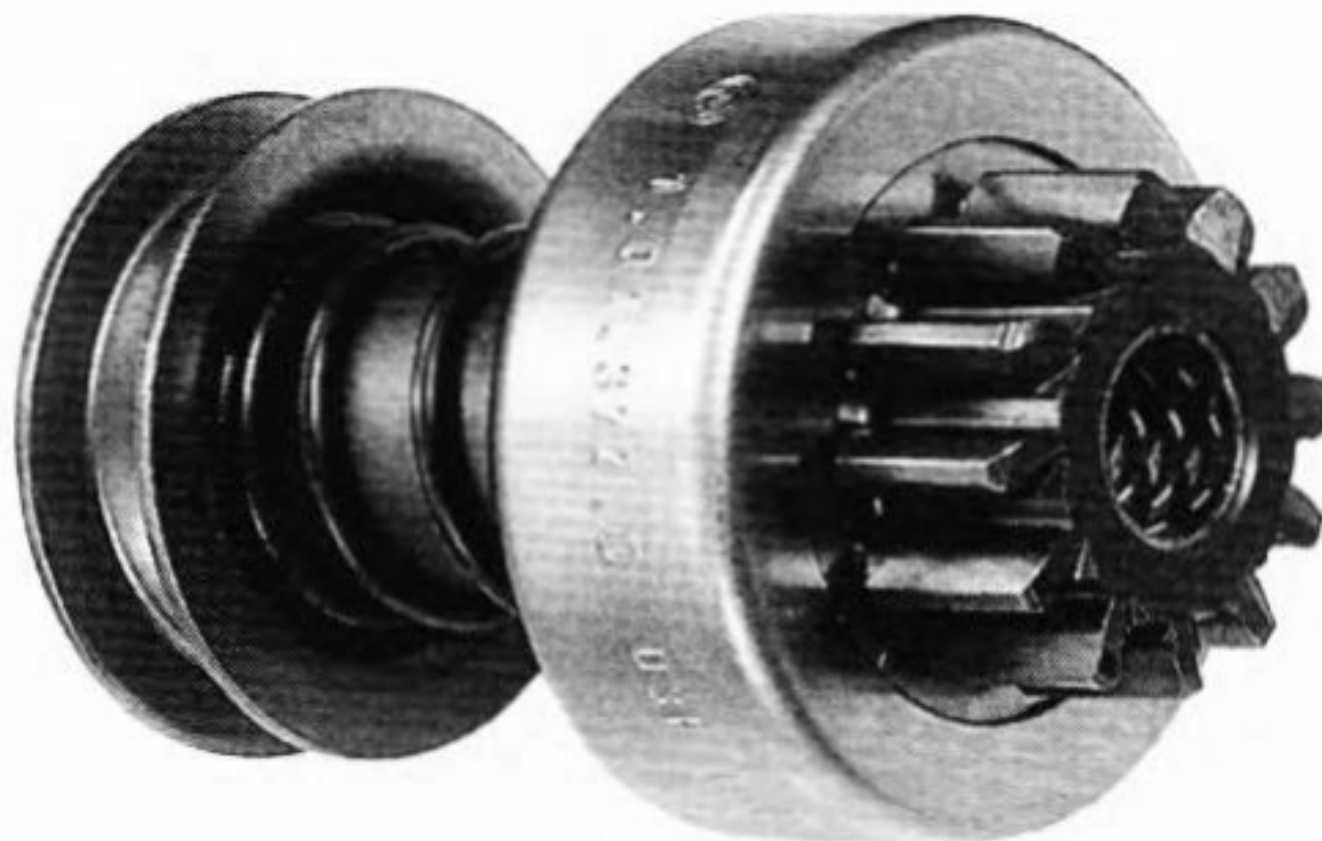


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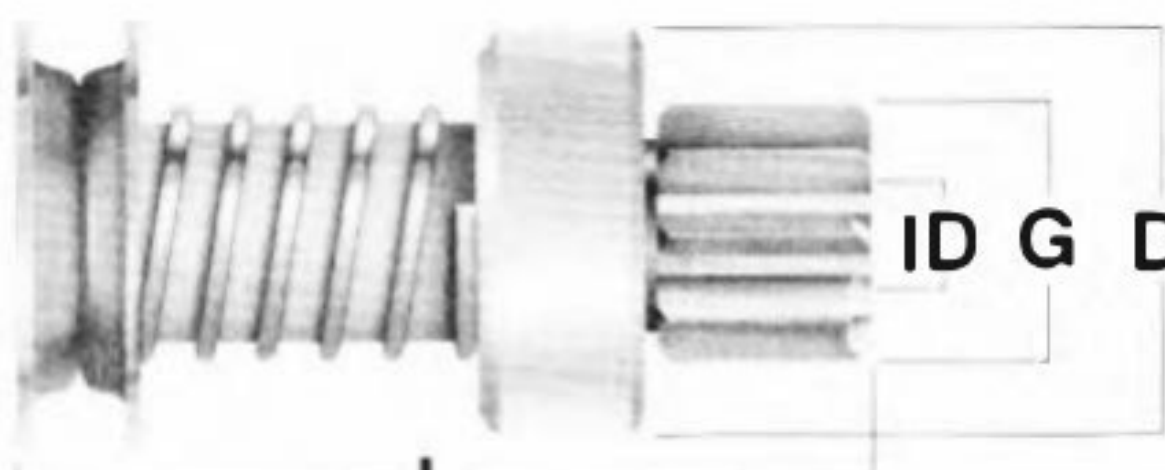
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1.01.0370.0



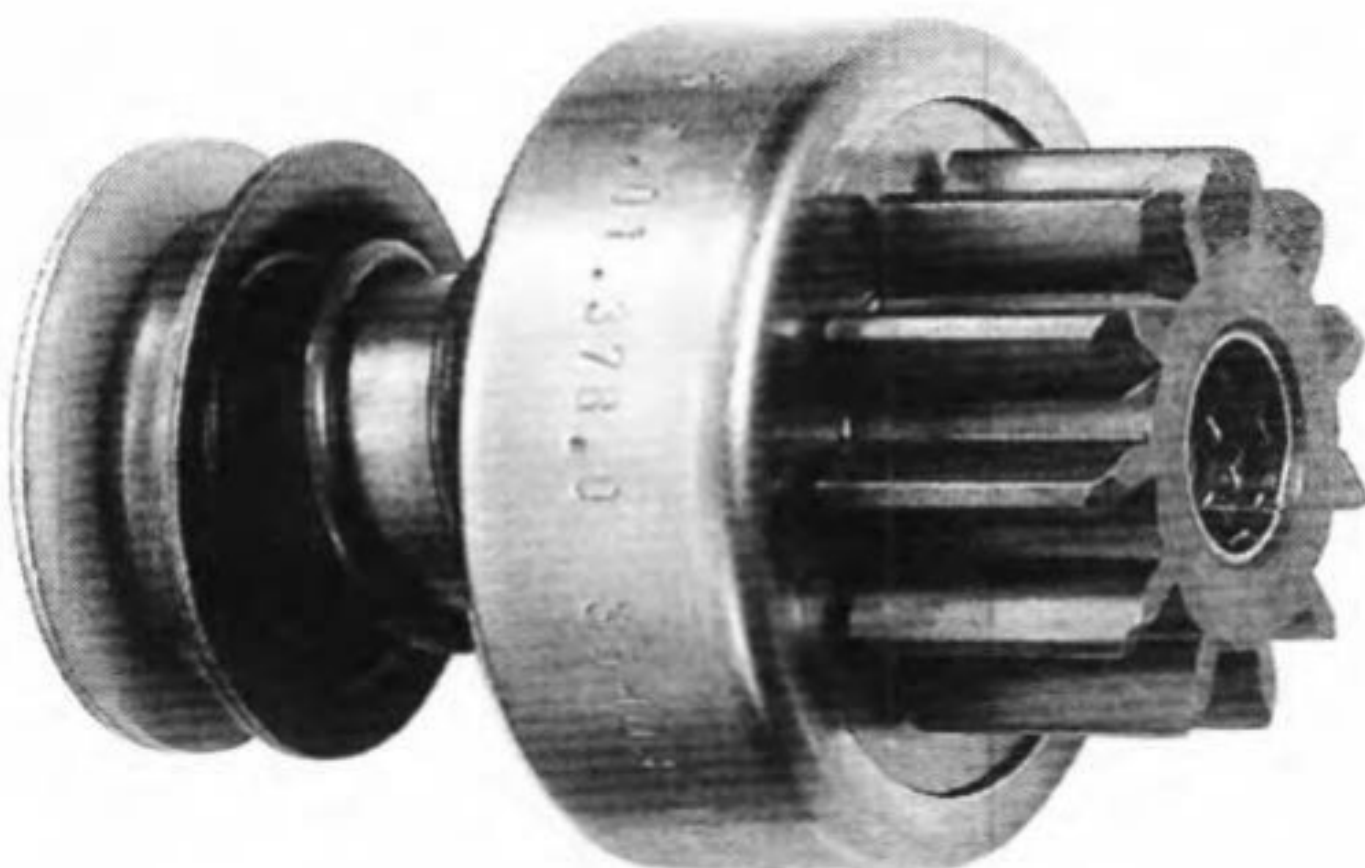
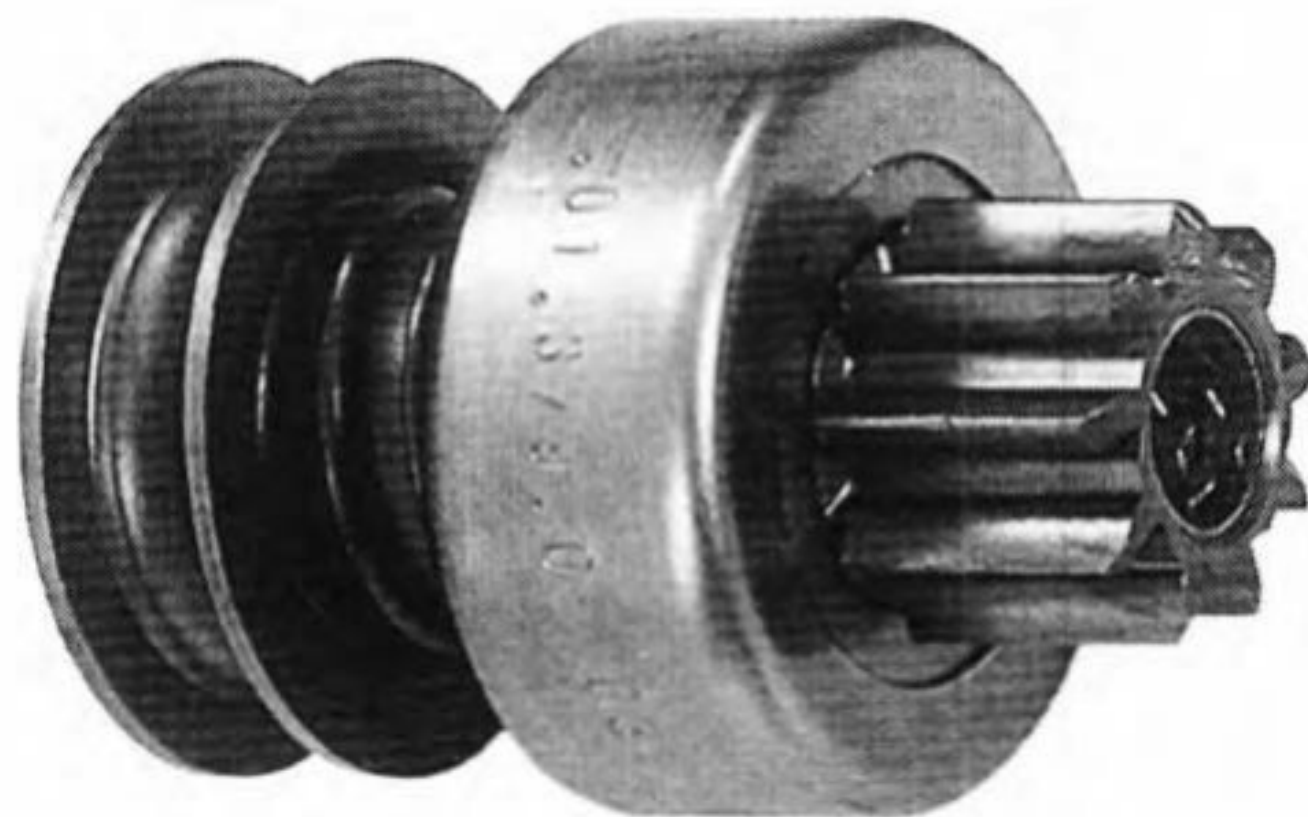
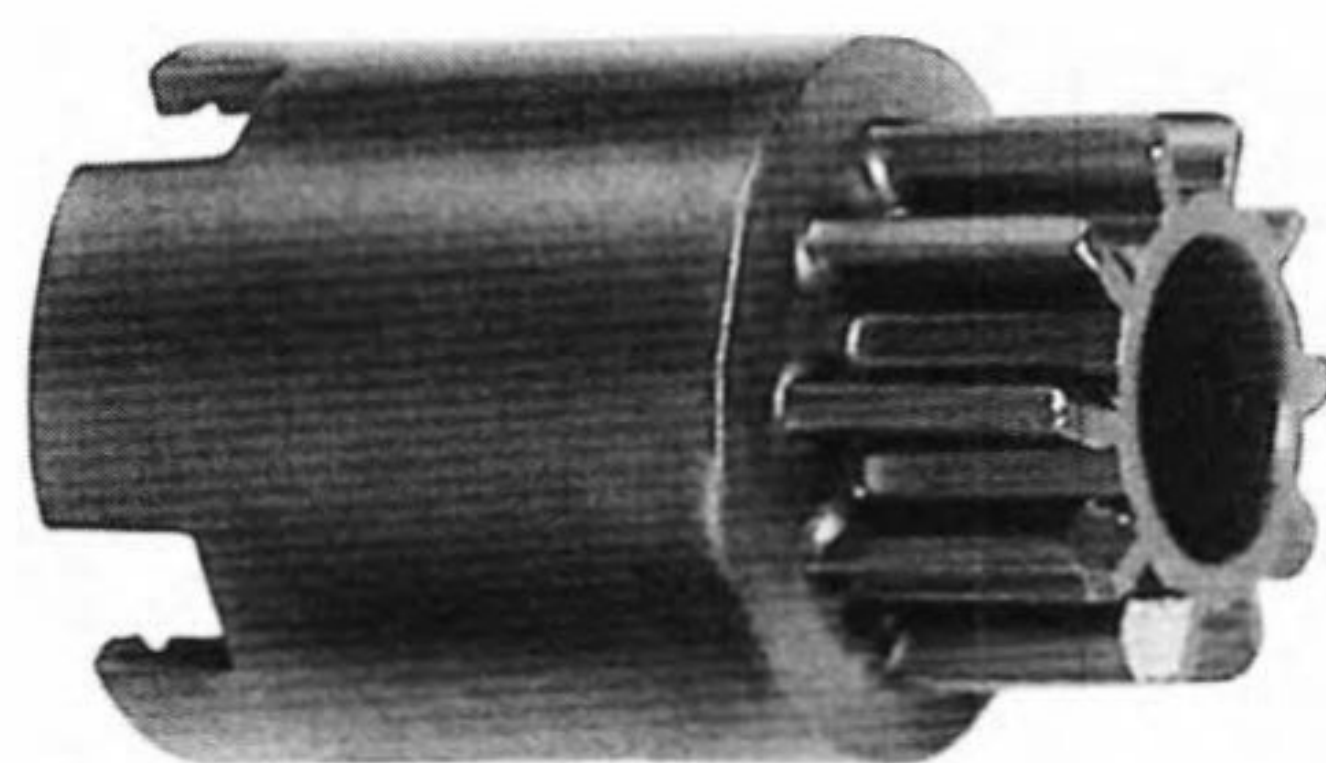
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
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T9 CW G33 L69 SPL12 ID14 D60 	Allis Chalmers 2201850102 • 22018501030 2201850192 Hitachi 21203500 • 212035001 21207500 • 21207530 21207550 Isuzu 5811130170 • 5811230020 5811230070 • 5811230160 9821212380 Thermo King 442910	Hitachi S1224 • S1224A S1227 • S1241A S1246 • S1248 S1256 • S1258 S1259 • S1261 S1282 • S1288 S1306 • S1306A S1325 • S1328 S1331 • S1333 S1333A • S1333B Isuzu 5811000571 • 5811000740 5811000800 • 5811000820 5811000990 • 5811001110 5811001111 • 5811001112 9821001520 • 9821001522 9821001830 • 9821001832 Thermo King 442918 • 445443	Isuzu KB 20 D Jeep Renegade	1.01.0376.0
T12 CW G37,6 L92 SPL6 ID14,3 D60 	Bosch 9001453332 Wapsa 224050	Bosch 9000453002 • 9000453030 9000453039 • 9000453060 Wapsa MPB61 • MPJ140	Volkswagen	1.01.0377.0

T - # of Pinion Teeth / # de los Dientes del Piñon
CW - Clockwise / Sentido Horario
CCW - Counter Clockwise / Sentido Anti-Horario
L - Length (mm) / Largura



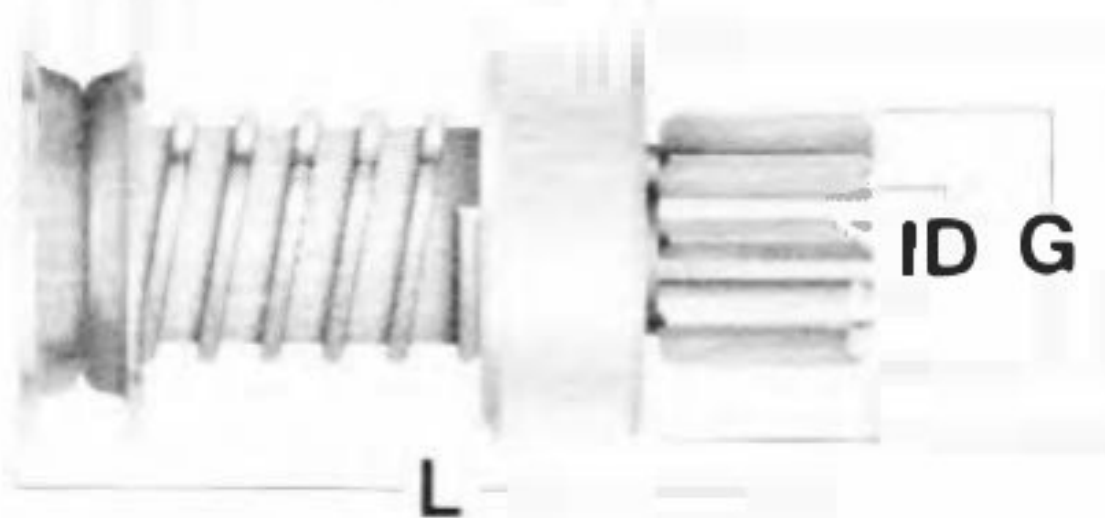
G - Pinion O.D. (mm) / Piñon - Dimensión Externa (mm)
SPL - # of Splines / # de Estria
D - Drive O.D. (mm) / Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm) / Piñon - Dimensión Interna (mm)

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Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T11 CW G41 L91 SPL10 ID14,3 D60 	Bosch 2006209425 • 2006209494 Italacciai SD313	Bosch 0001362064 • 0001362301 0001362303 • 0001362304 0001363118 • 0001366008 0001367008 • 0001367009 0001367013 • 0001367015 0001367018 • 0001367024 0001367032 • 0001367043 0001367067 • 0001368006 0001368009 • 0001368015 0001368025 • 0001368039 0001368041 • 0001368046 0001368049 • 0001368050 0001368058 • 0001368071 0001369009 Italacciai 0001362064	Bukh 2G105. 3G 05/ 4K105/ 6K105 Carraro 652 - 654 - 655 CI Victory 6500 - 7000 Eicher 3022 - 3108 - 3257 3357 - 3558 Hatz D 108 - E 108 - V 108 Z 108 Int. Harvester (D) 433 V - 533 V Jenbacher JW 440K/KL JW 444 - JW 602 Lamborghini C603 - DT704 L603 - R704 Same Drago 120, Super Drago, Taurus 60 Valmet HR492AT, HR688H, HR688HT, HR692HT Volkswagen LT 28 D - 31 D - 35 D Zetor 3511 - 3545 - 4511 5511 - 5545 - 6722 6745	1.01.0378.0
T9 CW G25,8 L72 SPL6 ID12 D46,5 	Bosch 9001451229 Volkswagen BD5D11350B Wapsa 224049	Bosch 9000451005 • 9000451013 Wapsa MWB15 • MWC5	Ford Pick up	1.01.0379.0
T10 CCW G29,6 L58 	Italacciai SD197 Lucas 54240293 • 54240294 54240295 • 54242330 54252215 • 54261658 60251022 • TLB111	Italacciai 25148A Lucas 25142AHM35 • 25148AJM35 25276AM35 • 25345AM35	Austin Mini - Maxi - Allegro Bedford Ha Van Ford (GB) Fiesta Van Escort Van Lotus Seven	1.01.0380.0

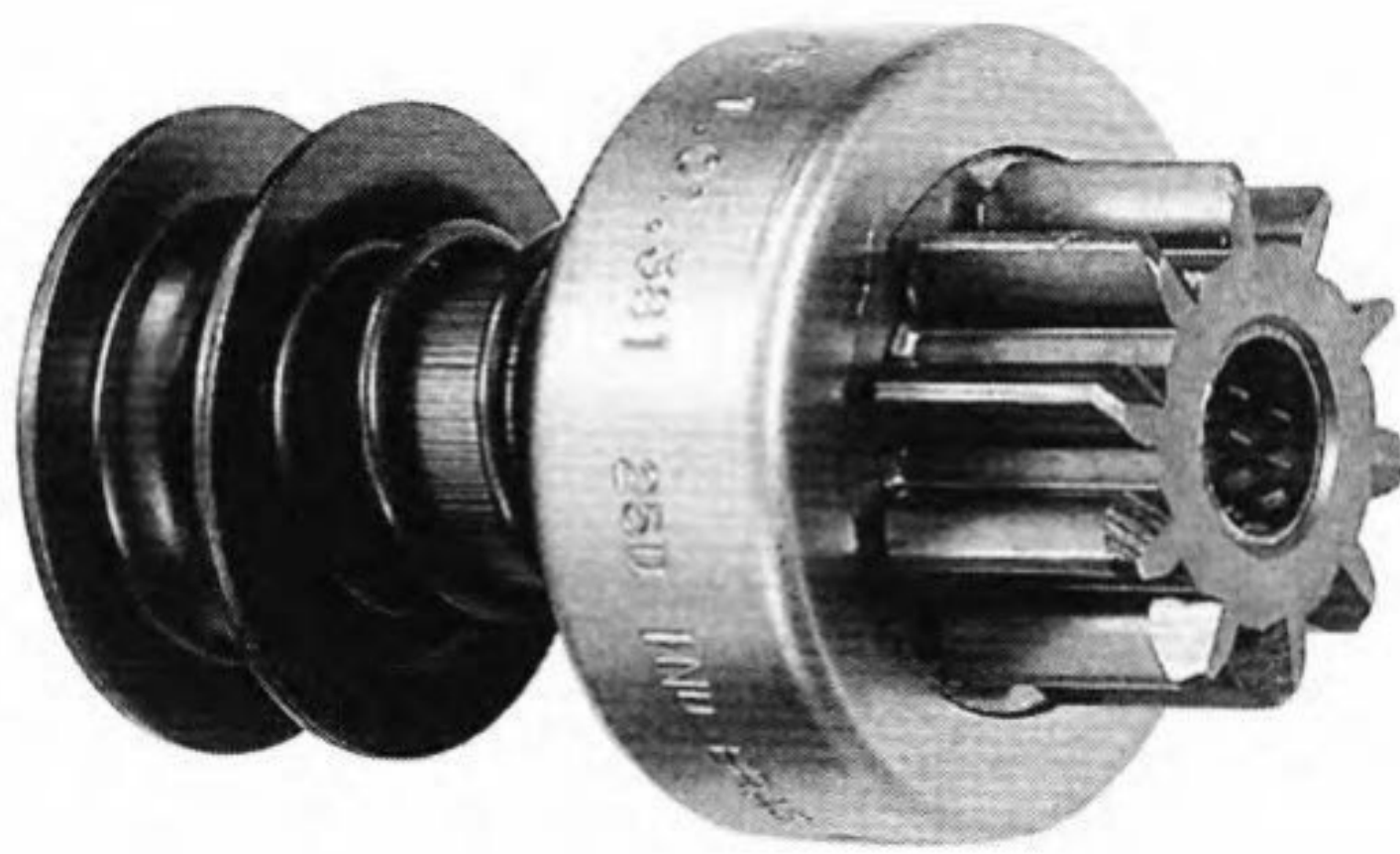
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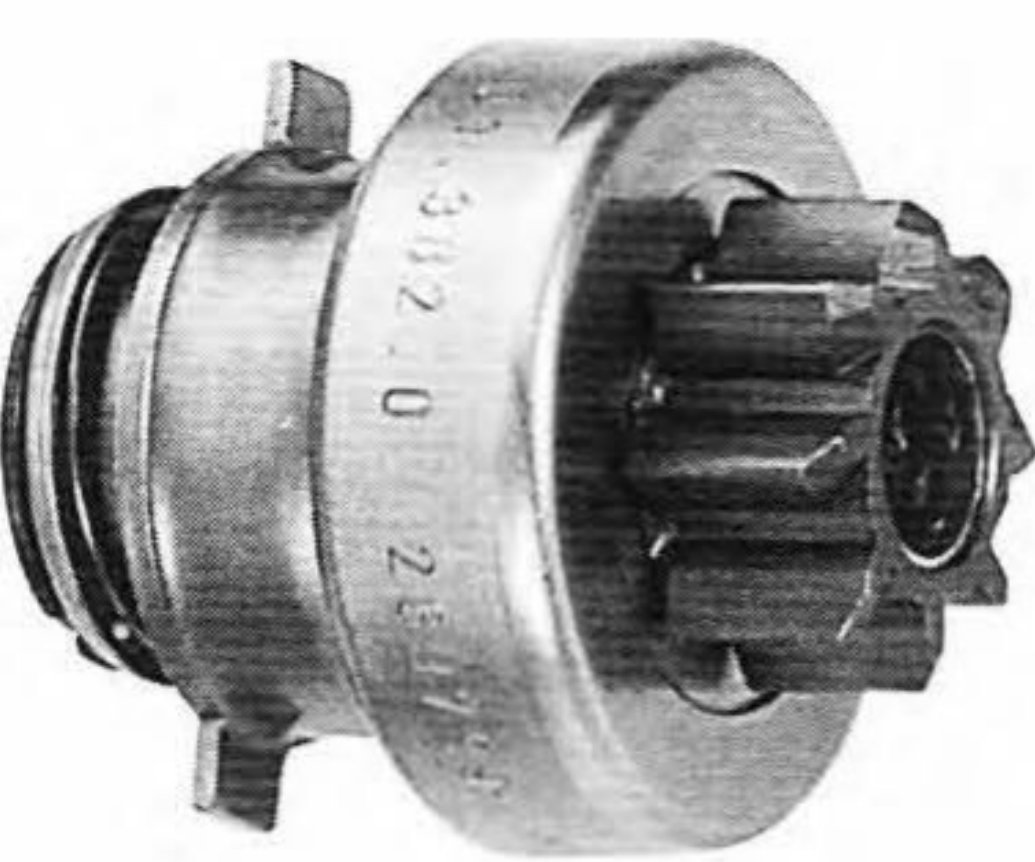
T - # of Pinion Teeth/# de los Dientes del Piñón
CW - Clockwise/Hacia la Derecha
CCW - Counter Clockwise/Hacia la Izquierda
L - Length (mm)/Largo (mm)

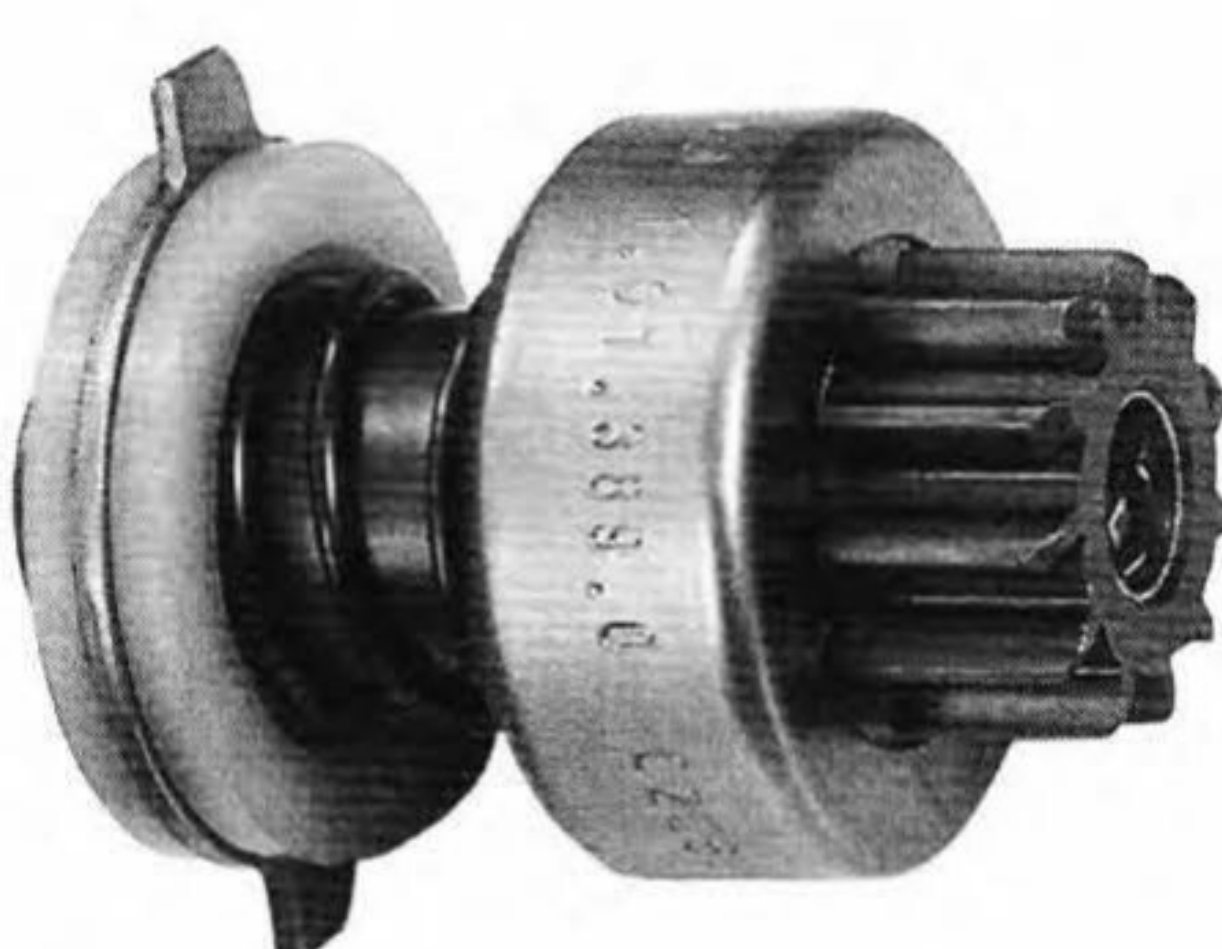


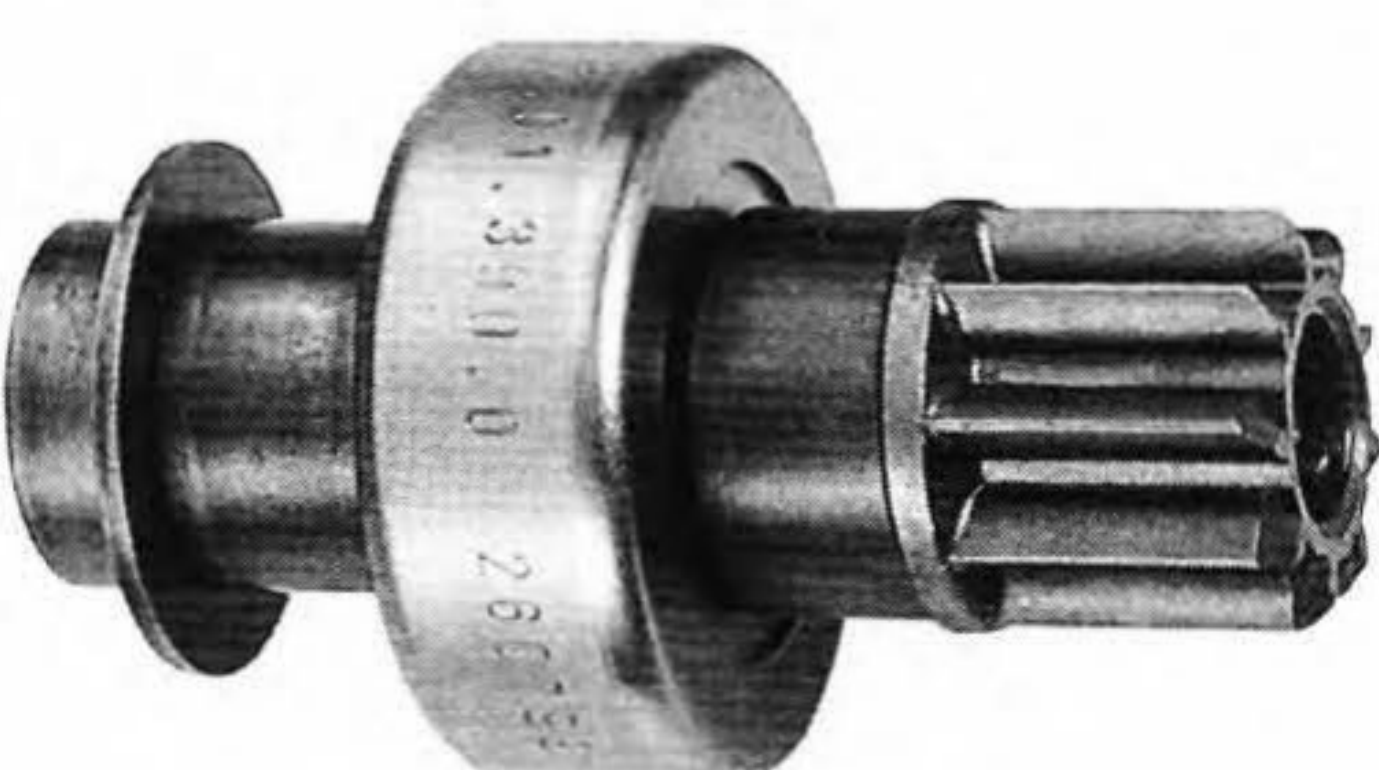
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)



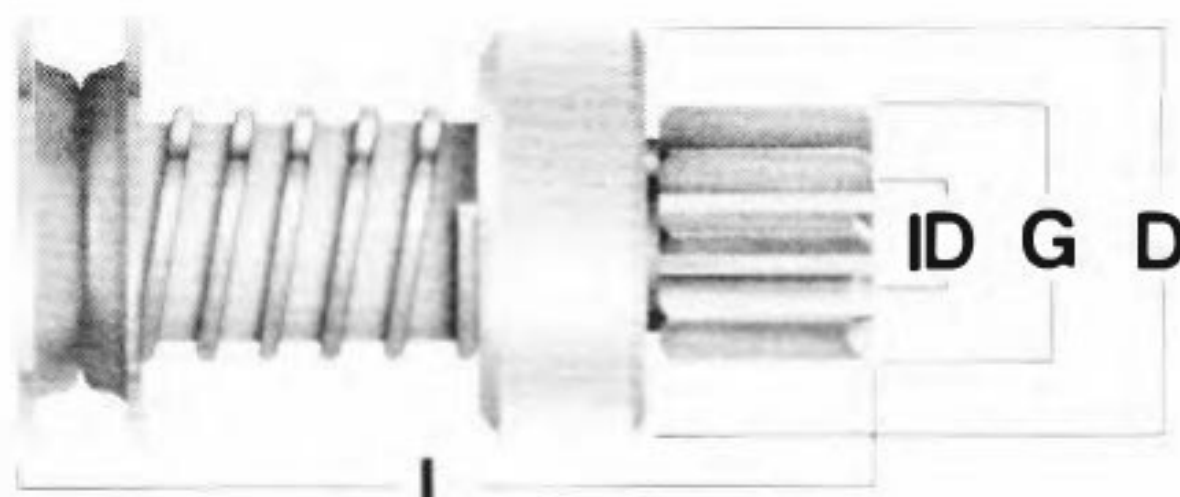
T10 CCW G40 L95,5 SPL3 ID14,3 D60 	Delco Remy 10499852 • 1877350 1933838 • 1947542 1948877 • 800965		1.01.0381.0
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T8 CW G28 L62 SPL10 ID12,5 D46,5 	Hitachi 211465004 • 211495002 Nissan - Datsun 23312M1500 • 23312M15001 23312M1501	Hitachi S114161 • S114161B S114161E • S114161F Nissan - Datsun 23300M1052 • 23300M1500 23300M15001 • 23300M1501 23300M1502 • 23300M1503 23300M1510 • 23300M5901 23300M5903	Nissan - Datsun Cherry 120A 1.01.0382.0
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T11 CW G29,5 L70,8 SPL6 ID11,5 D46,5 	Femsa 1706126 Fiat 9937207 • 9941640 Italacciai SD188 Magneti - Marelli 74887061 • 85540491	Fiat 4470378 • 82374433 Italacciai 04469987 Magneti - Marelli 63221400 • 63221401 63221430 • 63221431	Fiat 131 - 132 - Argenta Regata 70 - 85 - 100 Lancia Beta 1.3 - 1.6 Delta 1.6 - Prisma 1.6 Seat 124 1.8 - 131 E/L 132 1.01.0389.0
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T9 CCW G25,8 L82 SPL10 ID12,5 D46,5 	Chrysler 5206649 • CH1932 Nippondenso 0283001940 Subaru 280992480	Chrysler 5206265 Nippondenso 0280005130	Chrysler Dodge 1.01.0390.0
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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)

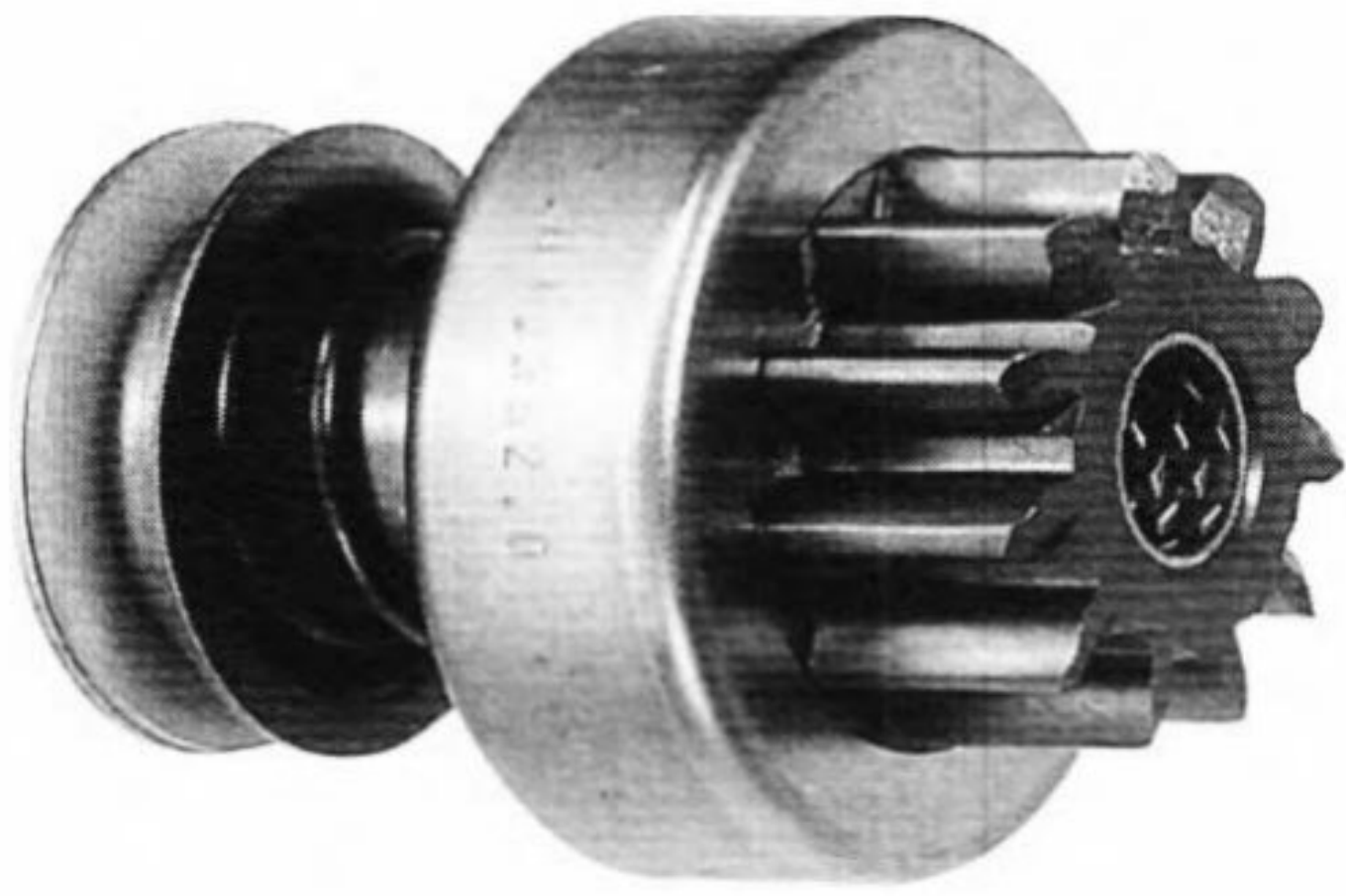


G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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1.01.0392.0



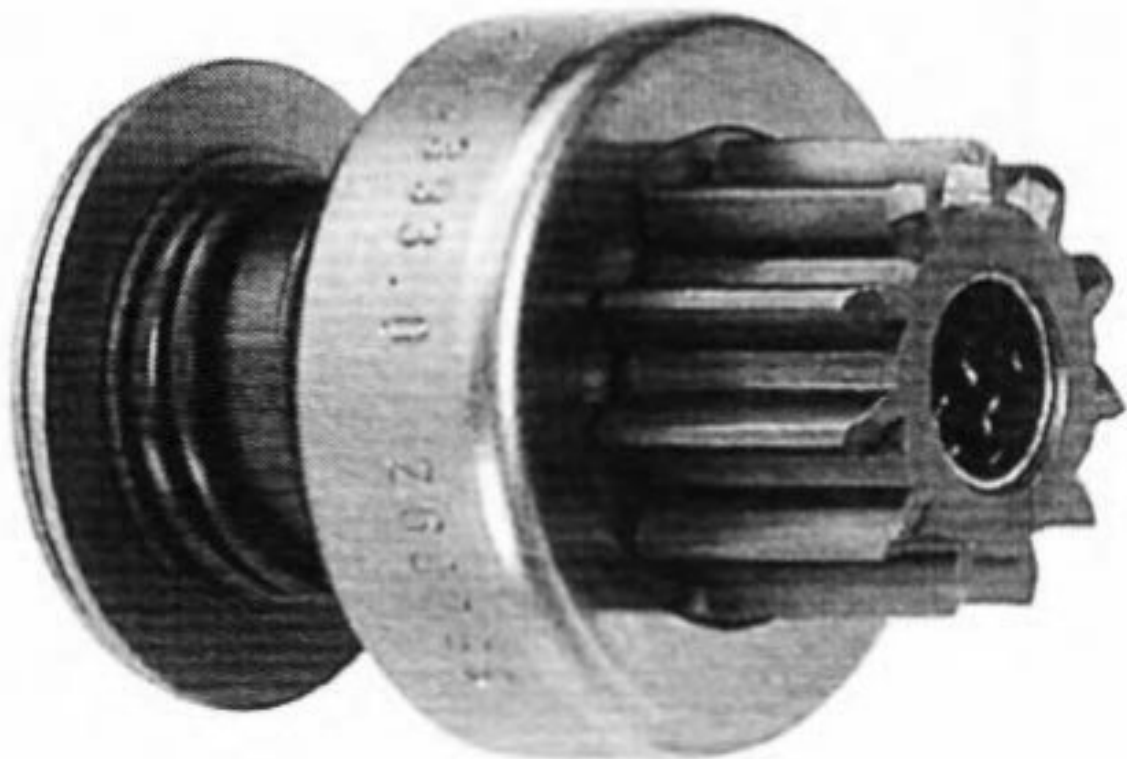
T11 CW G41 L91
SPL10 ID14,3 D60

Bosch
2006209408 • 2006209423
2006209438 • 9002453010
9002453081
Italacciai
SD441

Bosch
0001359004 • 0001359053
0001359056 • 0001359060
0001359075 • 0001359076
0001359099 • 0001359106
0001359108 • 0001359112
0001359124 • 0001360029
0001360033 • 0001360041
0001360042 • 0001360054
0001360064 • 0001364101
0001364102 • 0001364103
0001364104 • 9000143305
Italacciai
0001364102

Carraro
652 - 654 - 655
702 - 704
DAF
F 2000 - F 2200
F 2205
Dodge
C 17 - C 20
C 2662 - C 2664
Eicher
Mammut - Puma
Tiger - Wotan
Hatz
D 95 - D 108
V 95 - V 108
Int. Harvester (D)
510 - 515 - 530
Jenbacher
JW 440K/KL
JW 444 - JW 602
Kässbohrer
S 80/110/A - S 120
130 - 150
KHD
100 D 8 FI - 9 FI
10 FI - 11 FI
Lamborghini
C 603 - R 704
R 804 - R 904
Pegaso
10 - 11 - 12 - 20
21 - 23
Renault V.I.
D 210.20, D 230.20,
D230.26, F.2100,
F.2103, F.2105
Same
Buffalo, Corsaro
Drago
Zetor
3511 - 3545 - 4511
5545 - 6711

T11 CW G29,5 L65,5
SPL9 ID12 D46,5

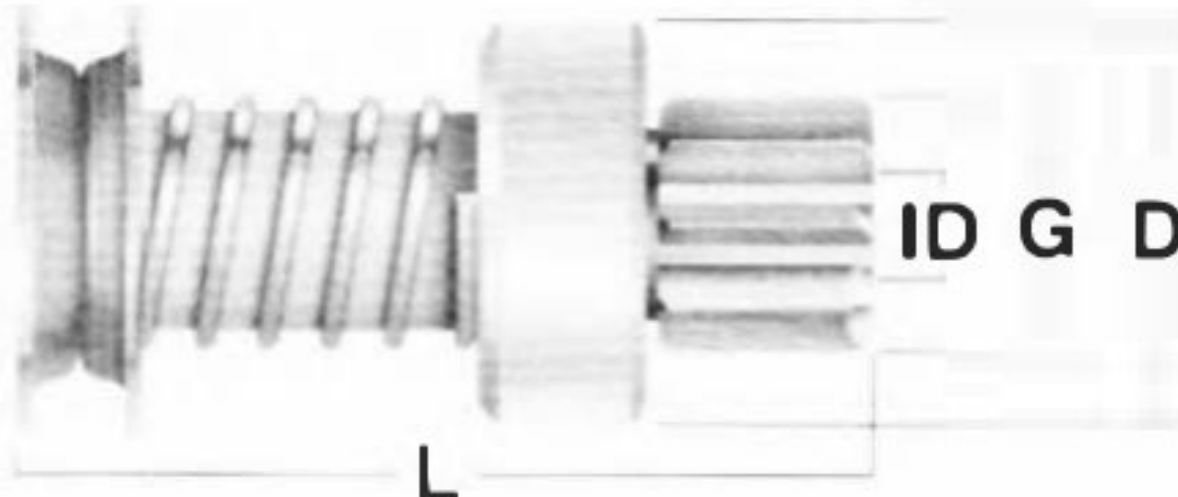


Bendix
322296
Ducellier
683117
Fiat
9937231
Valeo
184179 • NE335

Bendix
534027A • 534028A
534035 • 534036

Fiat
131 1.3 - 1.6
2.0 - 132 2.0
Lancia
Beta

1.01.0393.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T11 CW G29,5 L65,5
SPL10 ID11,5 D46,5

Fiat
9936050 • 9938235
9941642
Italacciai
SD187
Magneti - Marelli
74891161 • 74898071
85540521

Italacciai
05991832
Magneti - Marelli
63221403 • 63221433
63221500 • 63221503
63221730

Fiat
124 Spider - 127 D
131 2.0 - 132 2.0
Argenta - Croma
Regata - Uno D
Lancia
Beta 2.0 - Delta 1.6
HF Turbo
Prisma 1.6 / 4WD
Thema 2.0

1.01.0394.0

T9 CW G25,8 L65,5
SPL10 ID12 D46,5

Fiat
9938328 • 9941467
Italacciai
SD185
Magneti - Marelli
74888761 • 74895431
85540481

Fiat
5933930 • 5996771
Italacciai
05933930
Magneti - Marelli
63223000 • 63223203
63223206 • 63223207
63223236 • 63223237
63223300 • 63223330
63223332

BMW
320, 323 i, 520,
525, 528
Fiat
Regata D
Ritmo D

1.01.0395.0

T9 CW G33,5 L91
SPL6 ID14,3 D60

Hitachi
22505500
Isuzu
9821212310
Thermo King
443436

1.01.0396.0

T9 CW G29,64 L70,8
SPL6 ID11,5 D46,5

Femsa
170616

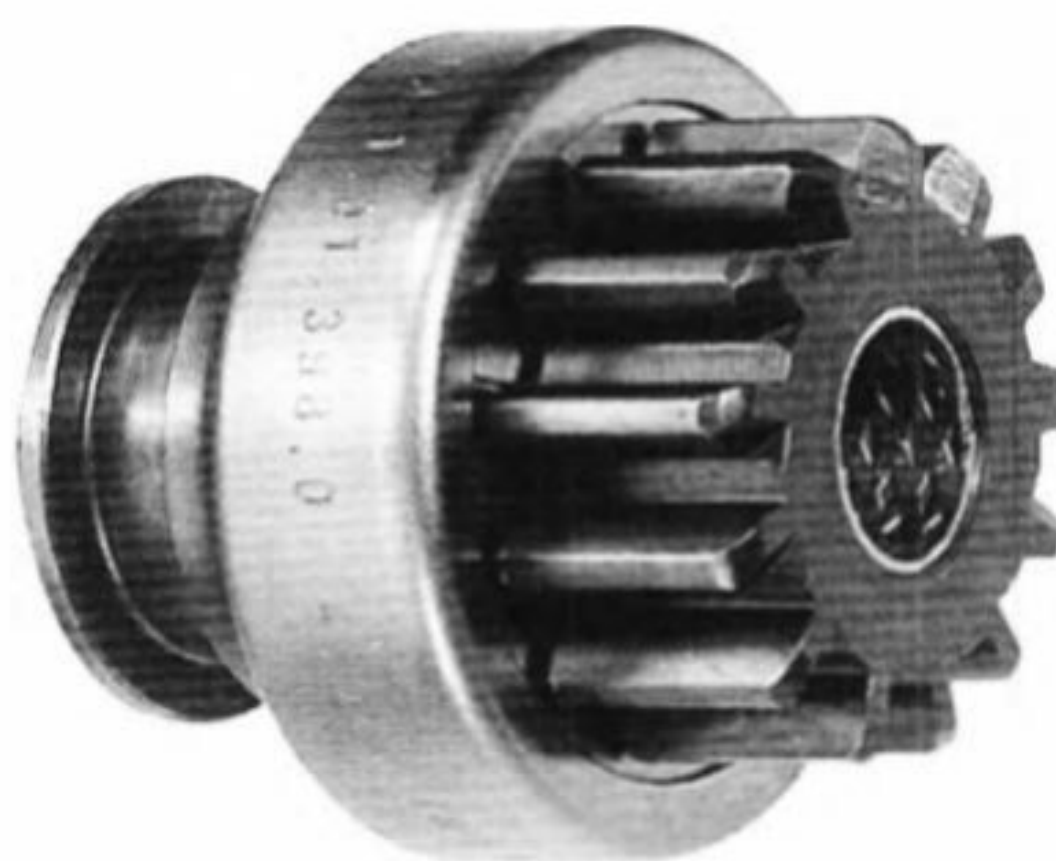
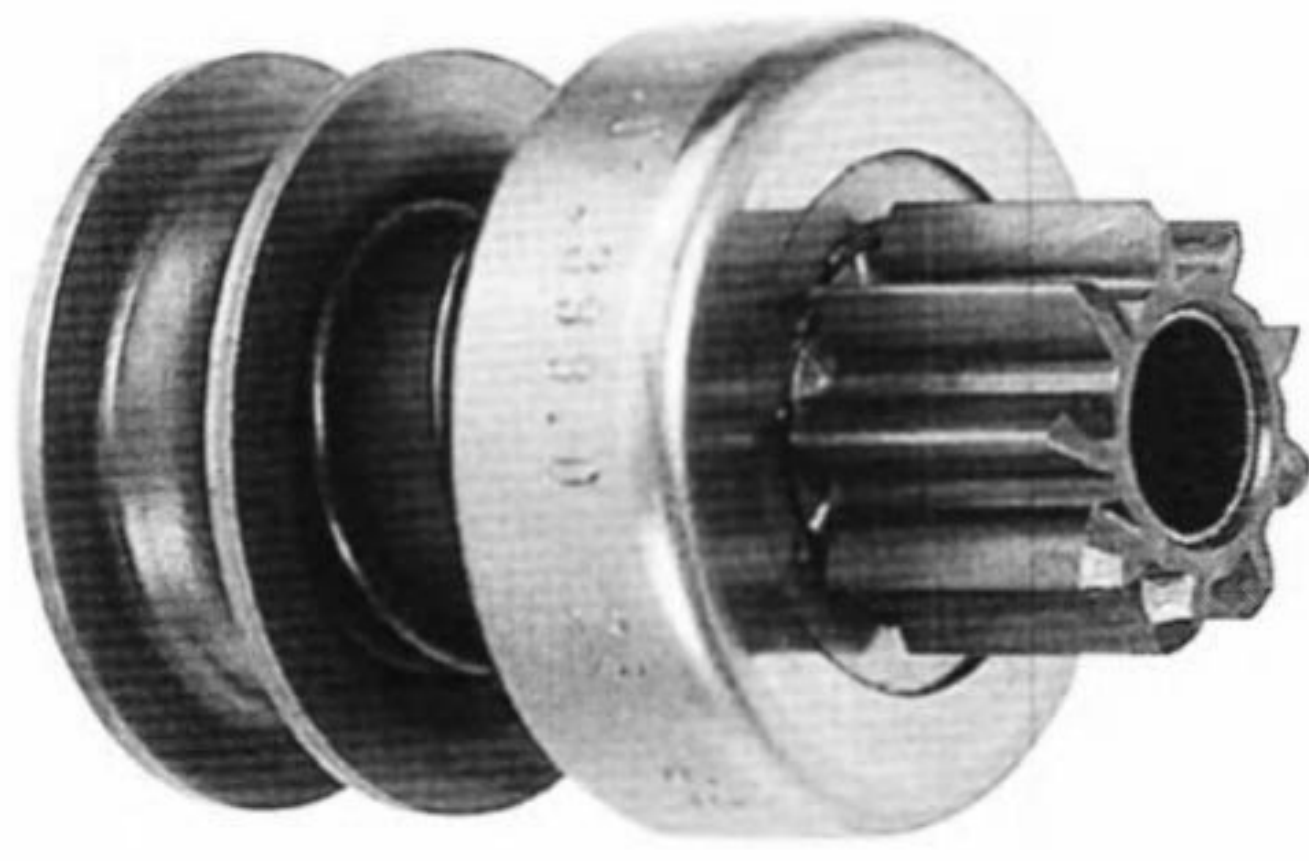
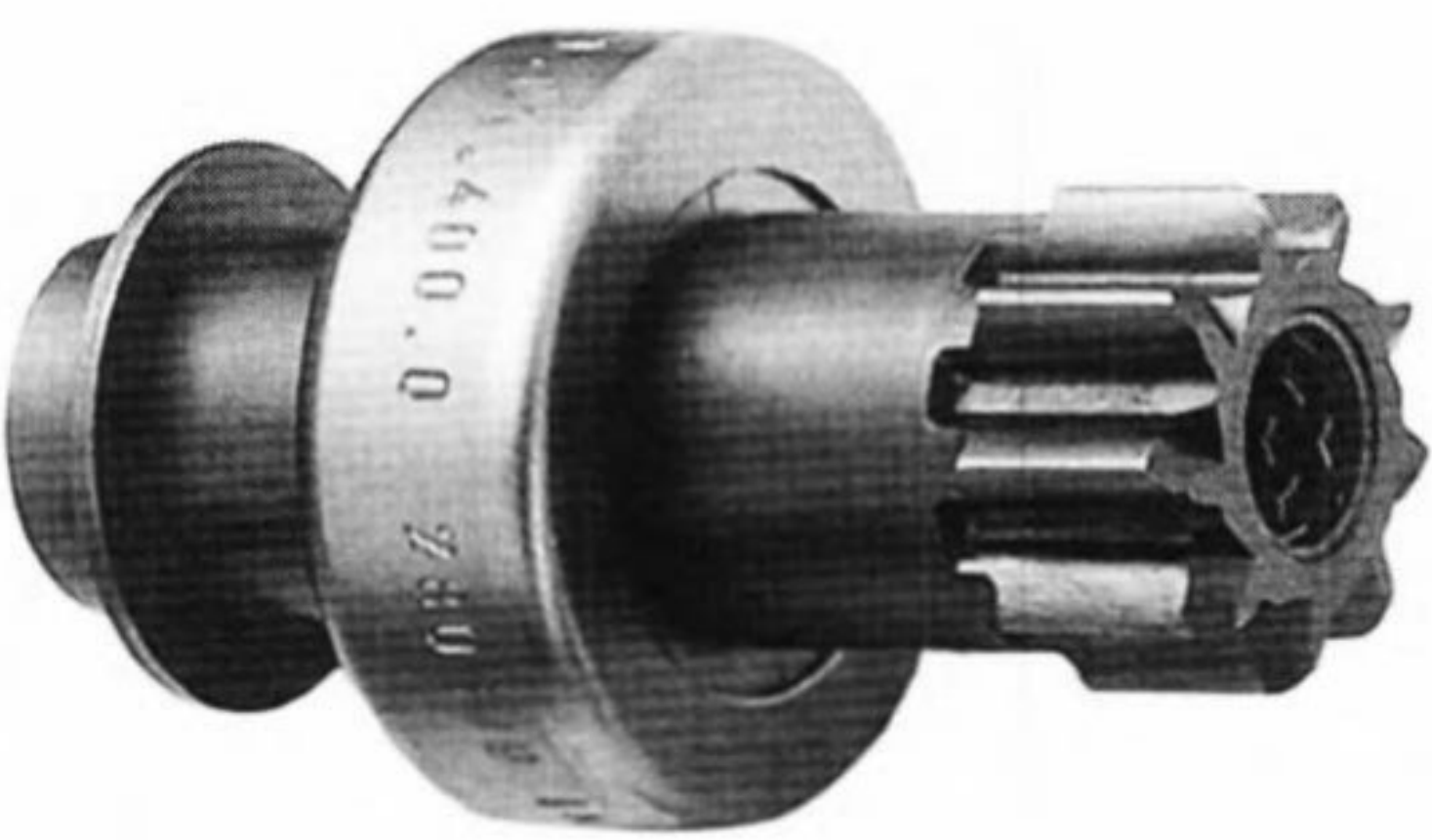
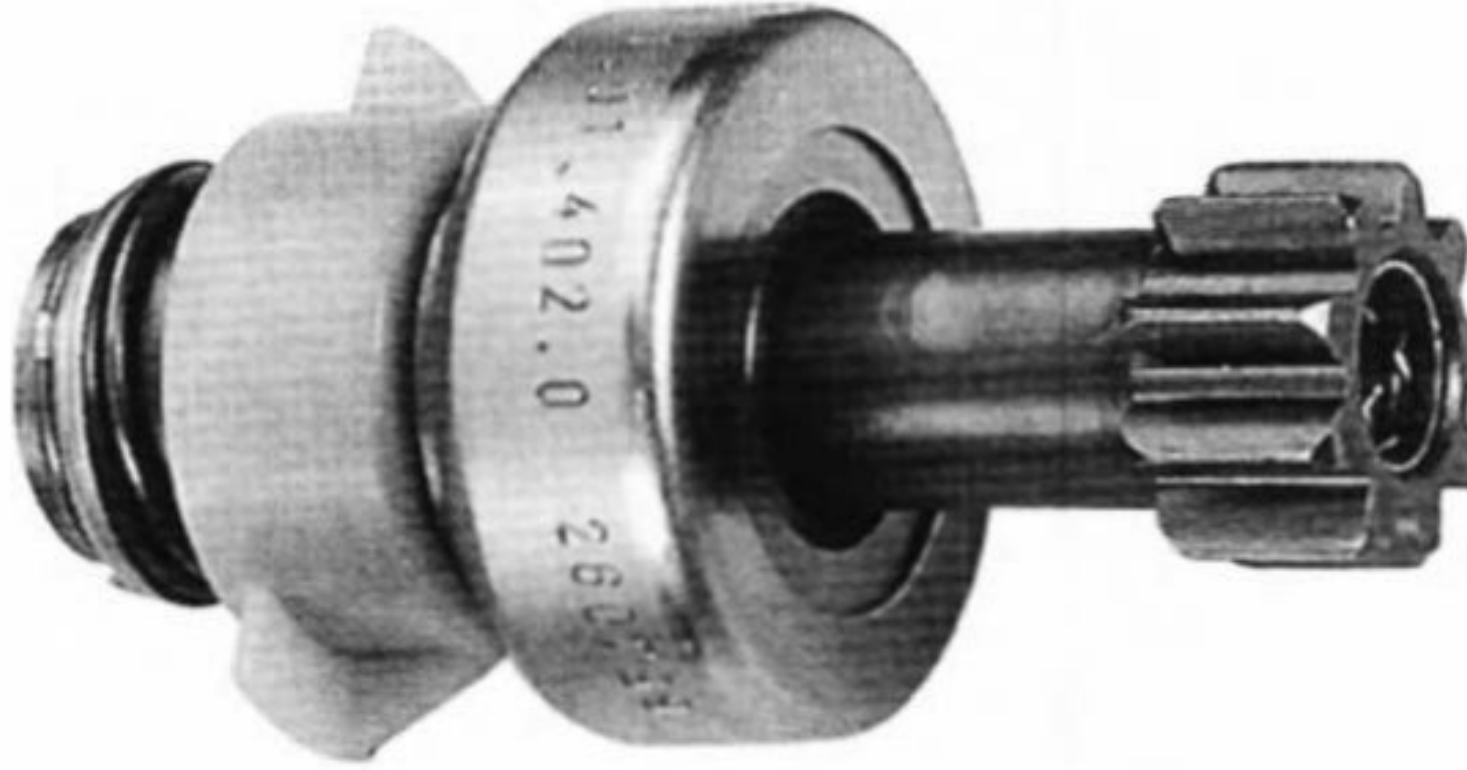
Ford (D)
Fiesta 1.0 - 1.3

1.01.0397.0

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 L70 SPL12 ID17 D60 	Italacciai SD199 Lucas 54246340 • 54246739 54247184 • TMB116	Italacciai 26317B Lucas 26317BDM50 • 26356ABM50 26407AEM50	Bonser D 20 - D 200 K D 25 - D 2500 K Ford (GB) A - D Series Iveco 129.14 - 130.14 Lancer Boss 300 Series - PD III A	1.01.0398.0
T9 CW G25,8 L69 SPL9 ID12 D46,5 	Bendix 300645 • 325068 Italacciai SD490 Paris - Rhone 70624 • 76609 92180 • 92799 93510 • 97299 Valeo NE156 • NE186	Italacciai D8E050 Paris - Rhone D8E106 • D8E113 D8E119 • D8E50 D8E94	Peugeot 204 - 304	1.01.0399.0
T9 CCW G29,64 L82 SPL10 ID12,5 D46,5 				1.01.0400.0
T9 CCW G25,8 L91,5 SPL9 ID12,0 D46,5 	Bendix 310003 Ducellier 612227	Ducellier 532016A • 6217BCDEFGH		1.01.0402.0

220

T

- # of Pinion Teeth/# de los Dientes del Piñón

CW

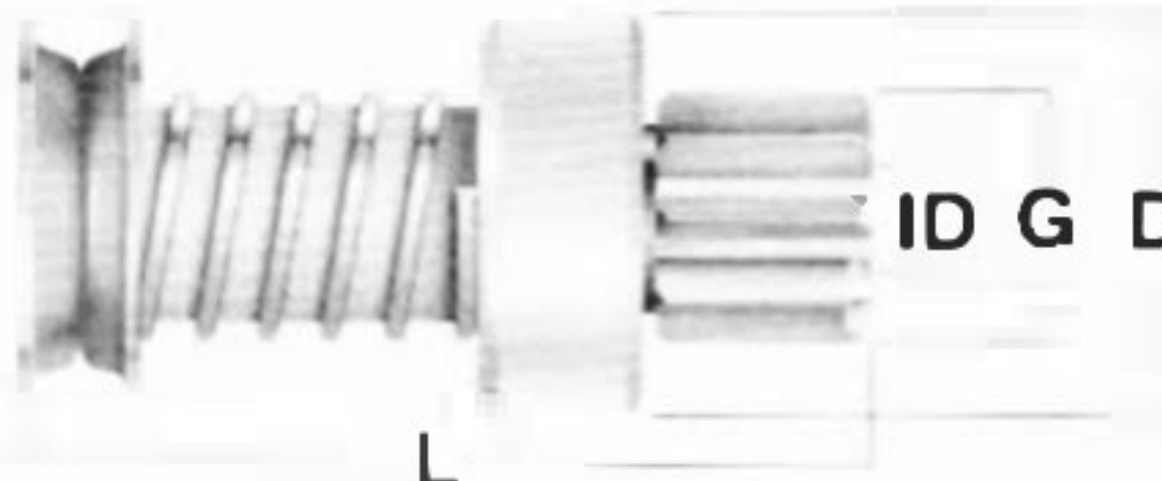
- Clockwise/Hacia la Derecha

CCW

- Counter Clockwise/Hacia la Izquierda

L

- Lenght (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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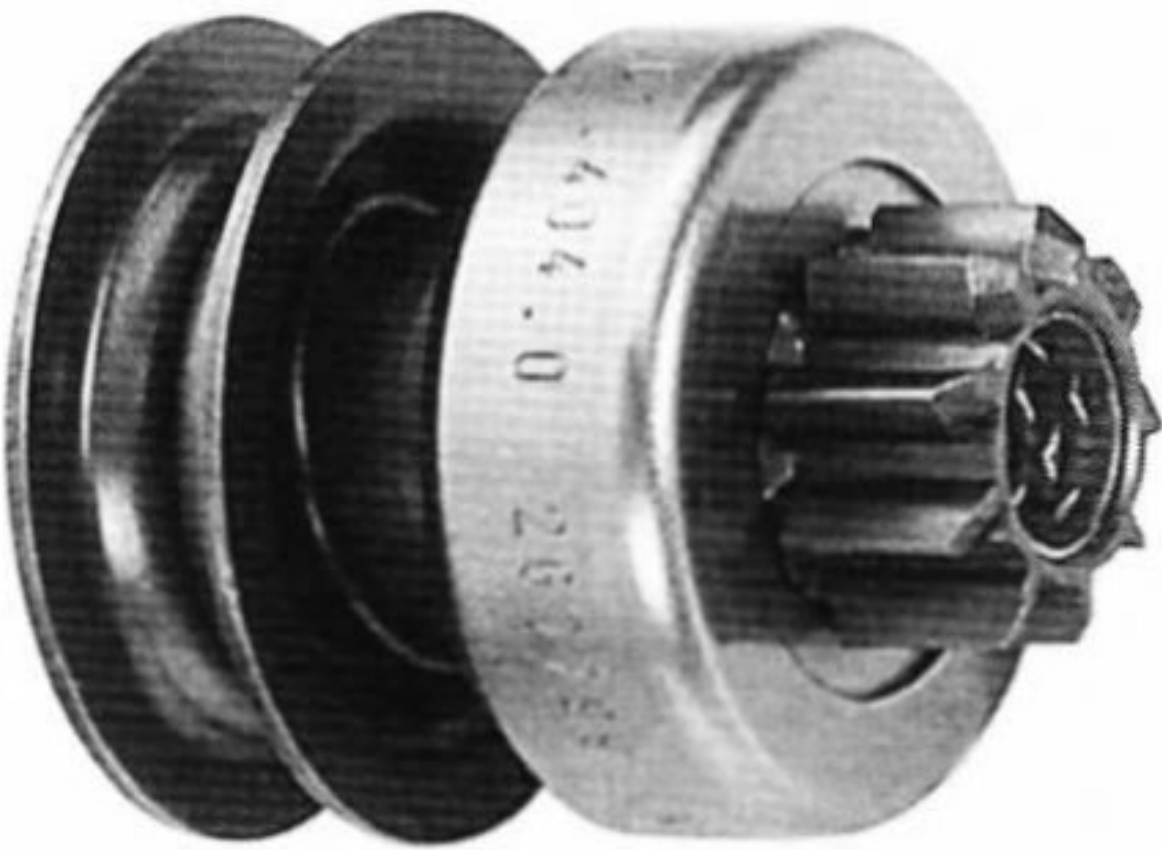
1.01.0404.0

T9 CW G25,8 L61,5
SPL11 ID13 D46,5

Bendix
310626 • 314529
Ducellier
611942
Italacciai
SD500
Valeo
NE314

Ducellier
532000AB • 532008AB
532009AB • 532010AB
6221A
Italacciai
006231C

Citroën
CX Athena
CX Reflex
Peugeot
505 - 505 Inj.
Renault
Estafette - Fuego
R 16 - R 18
R 20 - R 4
R 5 - R 6
Rodeo - Trafic

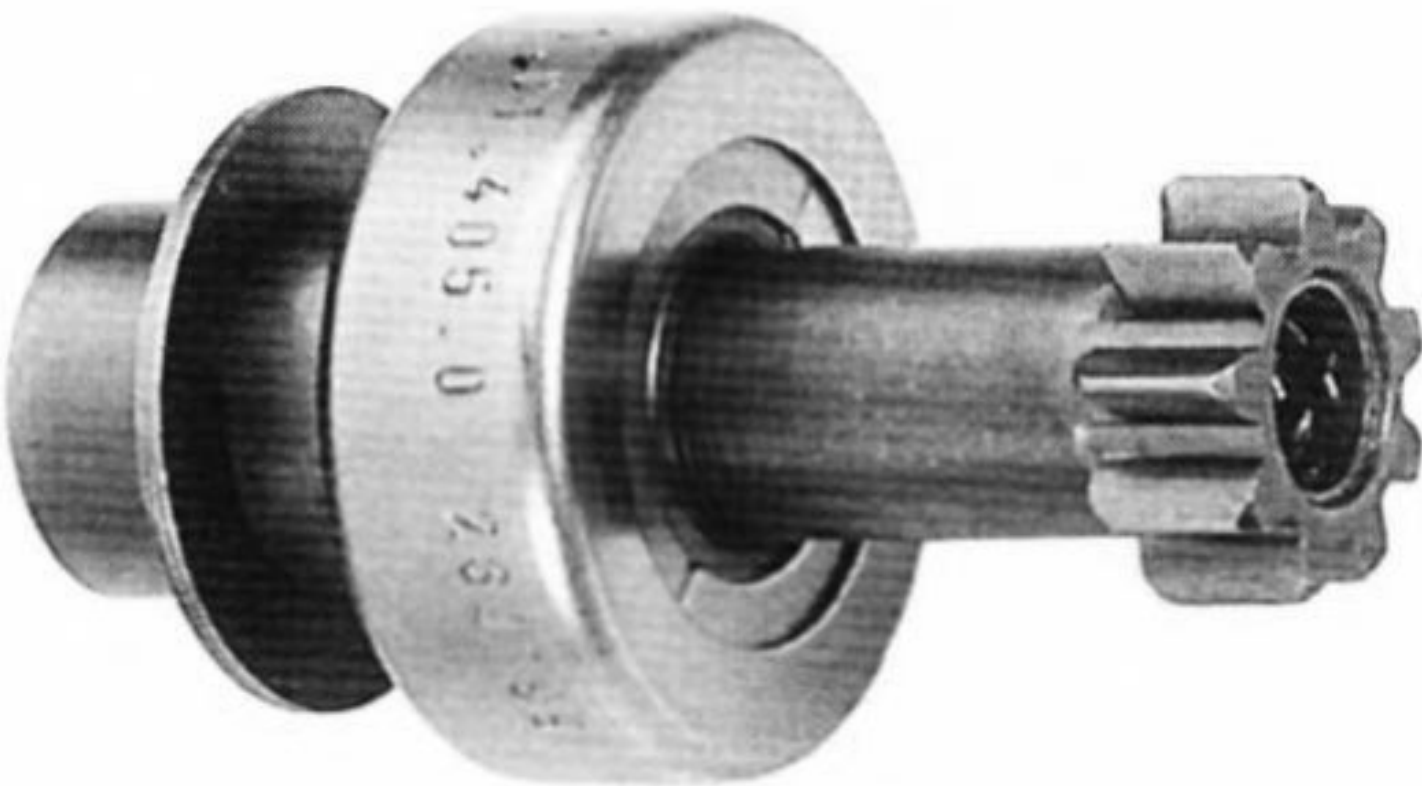


T9 CCW G25,8 L87,0
SPL12 ID12,0 D46,5

Bendix
325236
Italacciai
SD050
Paris - Rhone
77991
Valeo
NE163

Paris - Rhone
D8E103 • D8E163

Citroën 1.01.0405.0

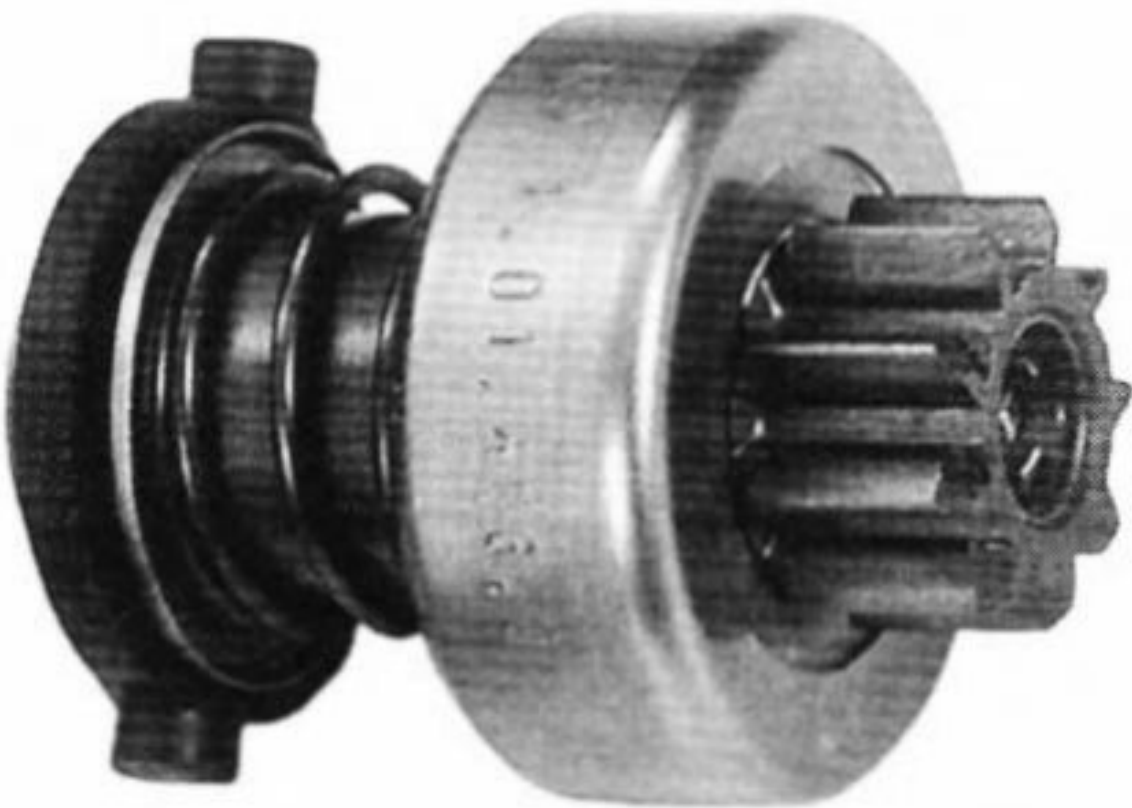


T9 CCW G25,8 L64
SPL10 ID11 D46,5

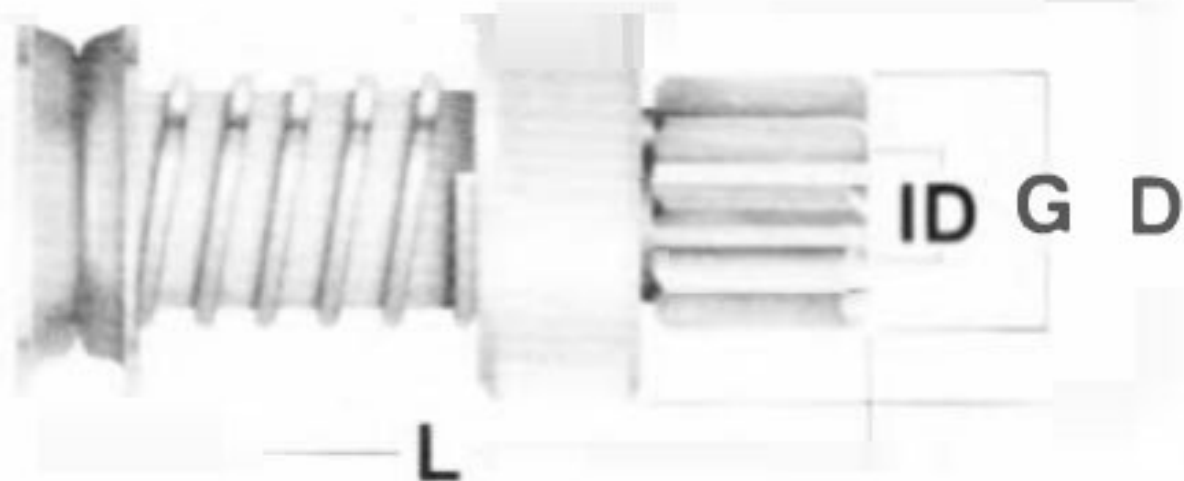
Bosch
1006209501
Italacciai
SD311

Bosch
0001317009 • 0001317010
0001317018
Italacciai
0001317009

Volkswagen 1.01.0406.0
Golf TD
Jetta TD



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)

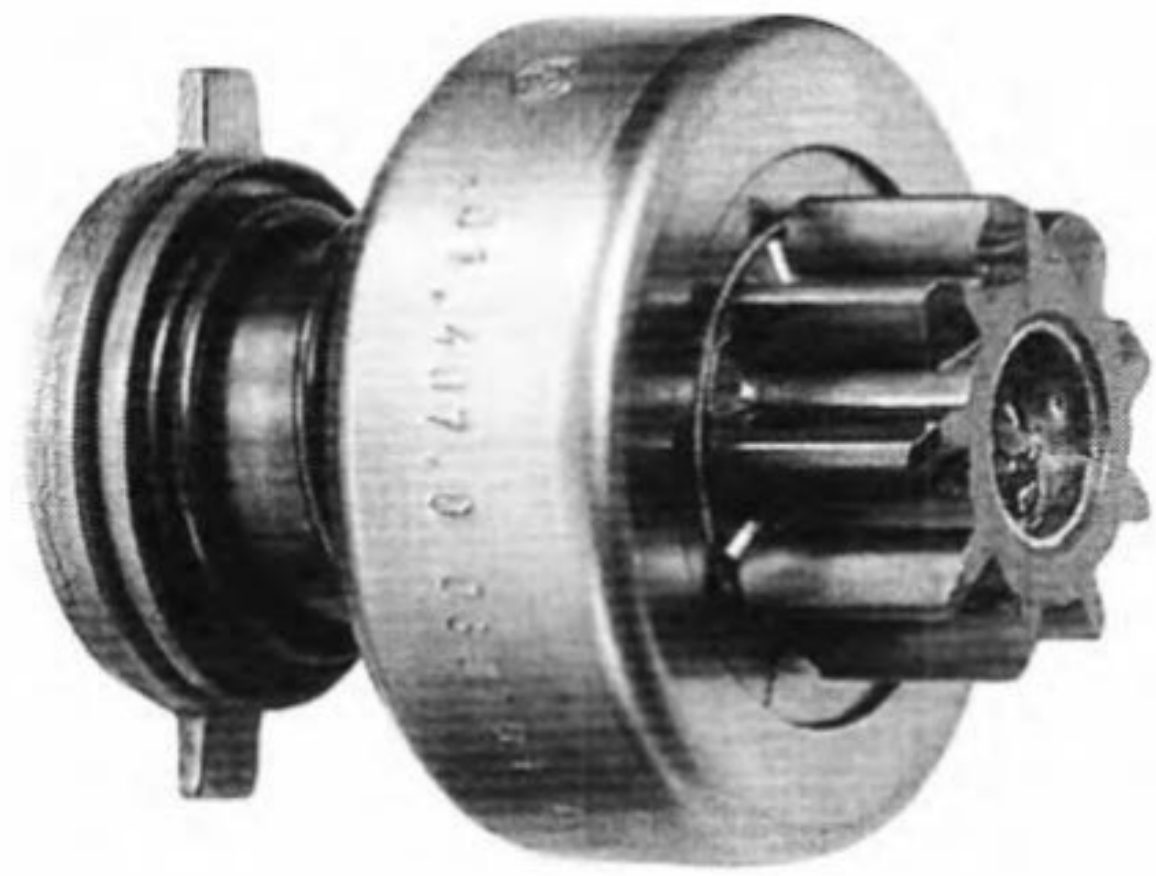


G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T9 CW G34,8 L77,5
SPL6 ID14,3 D60



Fiat
79023774 • 9000862
9927793 • 9929081
9935731 • 9936772
9957707 • 9986112

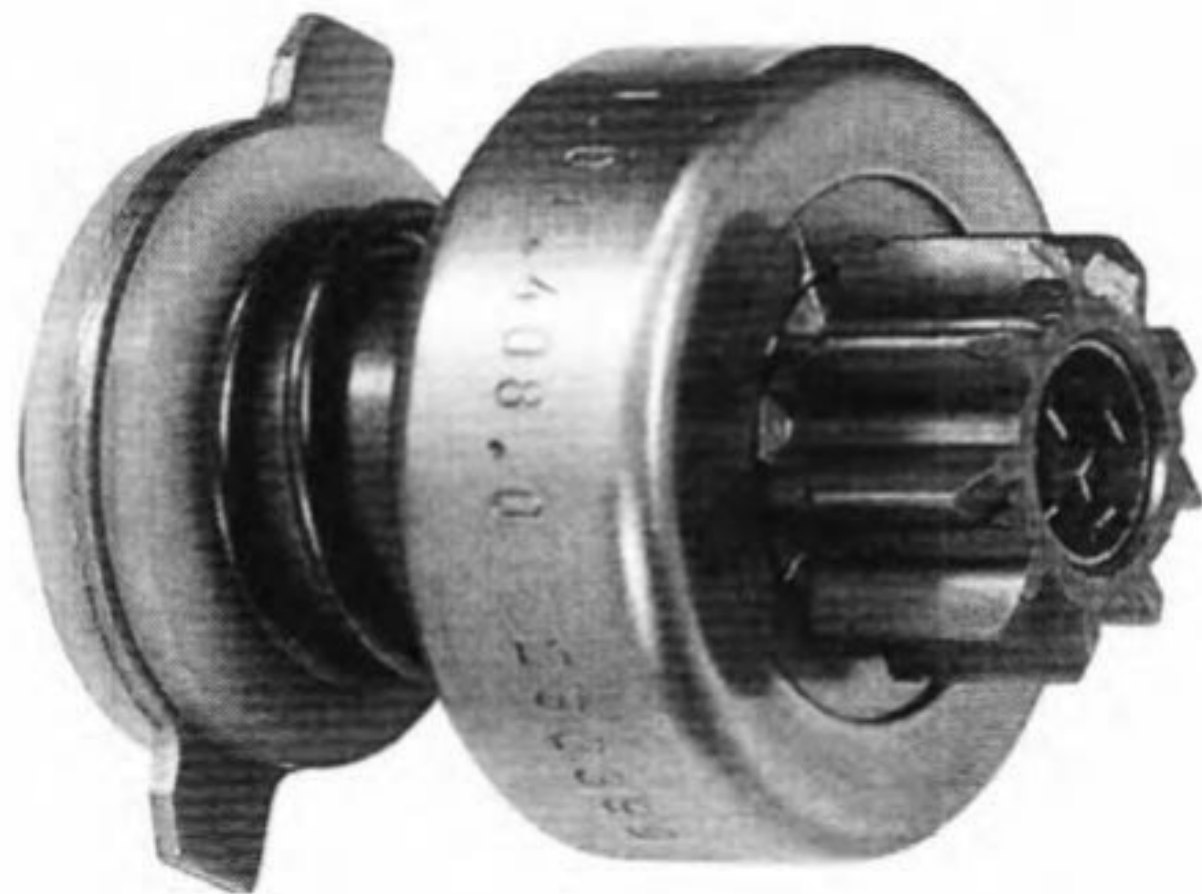
Italacciai
SD125 • SD128
Magneti - Marelli
72138901 • 72139001
72139007 • 72363401
72363402 • 72397101
72397106

Fiat
4692477 • 4713806
4713807
Italacciai
04699705 • 63216740MT67CA
Magneti - Marelli
63216703 • 63216725
63217101

Alfa Romeo
30 - 32 - 35 - 40
(Ar 8)
Fiat
131 D - 132 D
Argenta D - Ducato D
Fiat Allis - Agri
355 - 450 - 480 - 500
550 - 580 - 670 - 780
850 - 880 - 1000
1300 - FI 4C - TI 5
Iveco
Daily 28.8 - 30.8
32.8 - 35.8
O.M.
Grinta 28.8 - 30.8
32.8 - 35.8
Simit
S 60

1.01.0407.0

T9 CW G25,8 L69
SPL6 ID11,5 D46,5



Fiat
9936996 • 9941751
Italacciai
SD153
Magneti - Marelli
74886971 • 74889271
85540601

Fiat
5972684
Italacciai
04451826
Magneti - Marelli
63220506

Autobianchi
A112 - Y 10 Touring
Y 10 Turbo
Fiat
127 - Panda 30 - 45
Ritmo 60 - Uno 45
Seat
Fura

1.01.0408.0

T9 CW G29,3 L68,5
SPL12 ID12,1 D46,5

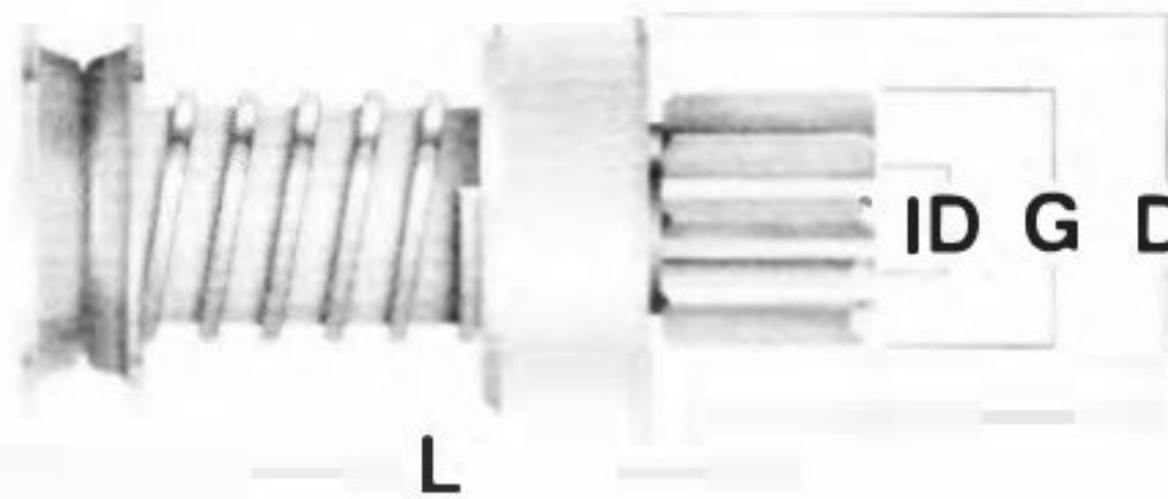


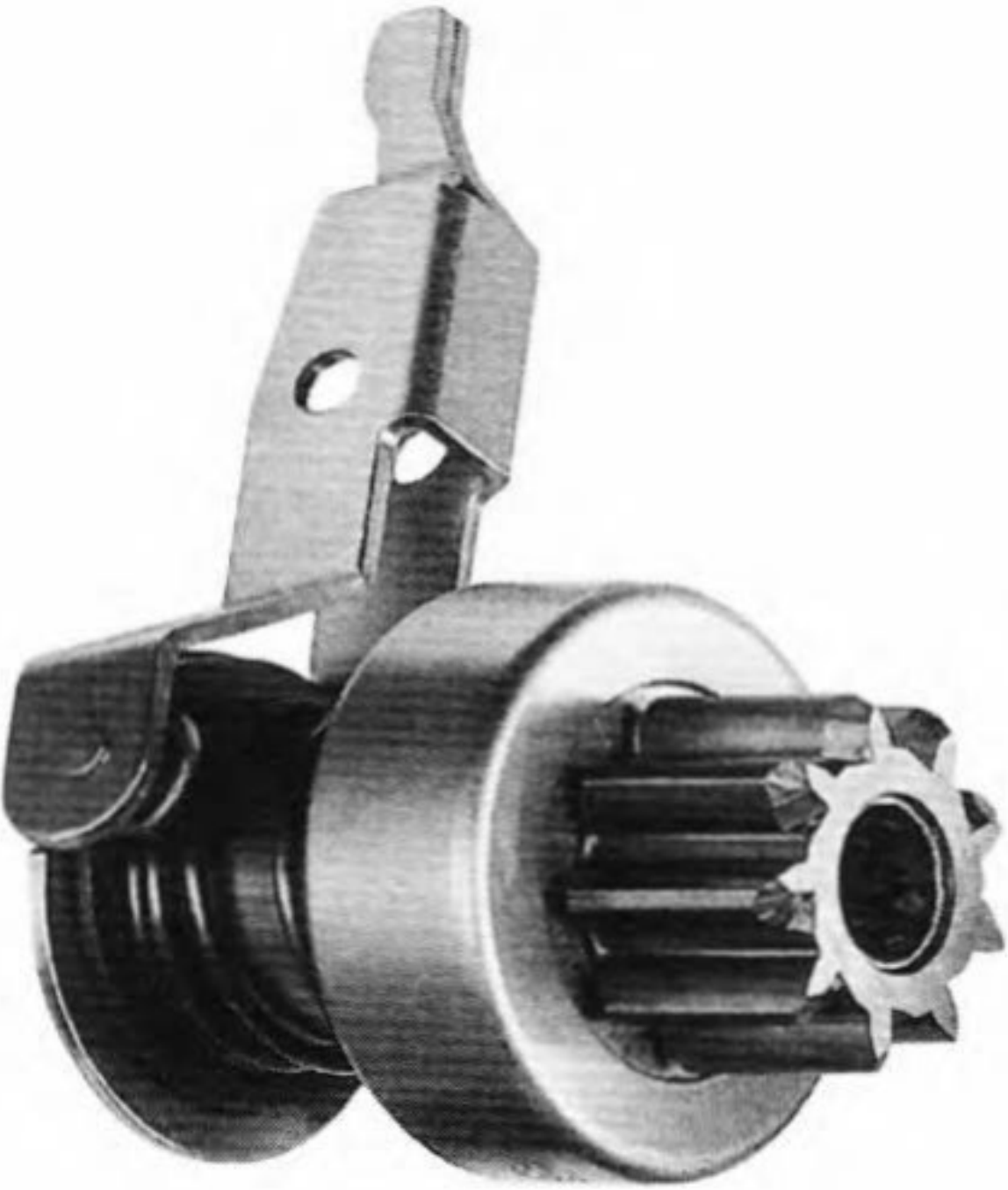
Lucas
54244686 • 54245201
54245341 • 54246005
54247077 • 54247181
TNB137

Lucas
25165ADM35 • 25264AF5M90
25274ADM35 • 25329AM35
25348A5M90

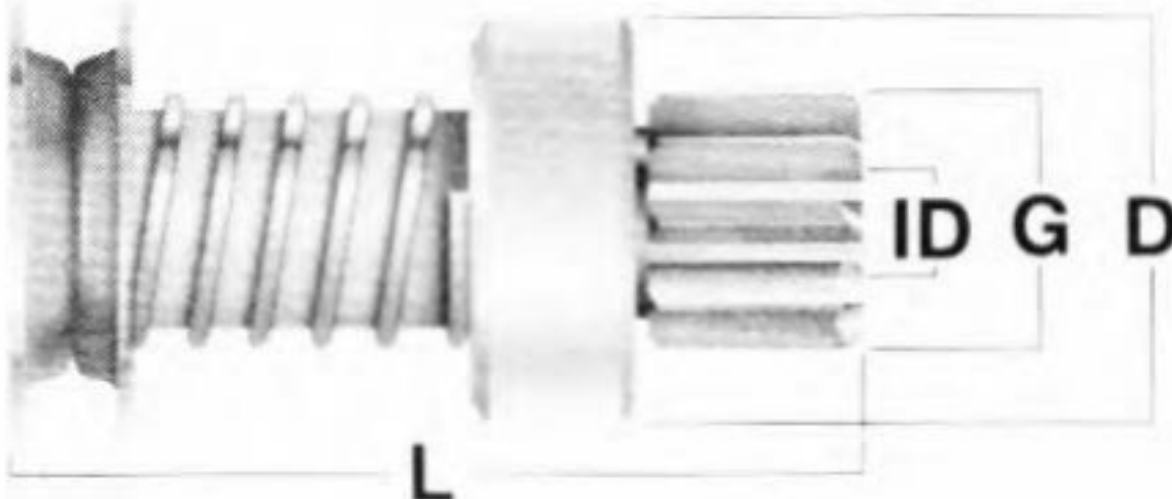
Dodge
DPB - PB

1.01.0409.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
 T9 CW G29,3 L68,5 SPL12 ID12,1 D46,5	Lucas 54244686 • 54245201 54245341 • 54246005 54247077 • 54247181 TNB137	Lucas 25165ADM35 • 25264AF5M90 25274ADM35 • 25329AM35 25348A5M90	Austin 1800 - Allegro Maxi - Metro Bedford CA 1.8 - 2.3 CF 1.6 2.3 Ford (GB) FT 100 - 120 - 130 160 - 190 Hillman Avenger - Hunter Minx - Sceptre Leyland Freight Van Sherpa Van Lotus Europa Morris 1800 - Ital 1.7 18/22 Series Talbot Sunbeam 0.9 1.3 - 1.6 Vauxhall Cavalier - Chevette Magnum - Ventora Victor	1.01.0409.1
 T10 CW G26,82 L68,5 SPL12 ID12,1 D46,5	Italacciai SD020 Lucas 54245568 • 54246123 54247295 • 54265549 TNB153	Italacciai 25204M35J Lucas 25204A/L • 25204ALM35 25205A/L • 25206A/T 25210A/D • 25249A/F 25250A/J • 25270A/K 25271A/F • 25272A/H 25288A/H • 25289A/J 25311A/F • 25311ADM35 25368A • 25400A	Ford M 35J	1.01.0410.0
 T10 CW G26,82 L68,5 SPL12 ID12,1 D46,5	Italacciai SD020 Lucas 54245568 • 54246123 54247295 • 54265549 TNB153	Italacciai 25205M35J Lucas 25204ALM35 • 25311ADM35	Ford (GB) Capri - Capri II Consul - Escort Granada - Sierra	1.01.0410.1

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 G39,5 L73 SPL12 ID17 D60	Italacciai SD019 Lucas 54247396 • 60600077 TMB124	Italacciai 26278H Lucas 26278H • 27413A2M113	Allis Chalmers ED 40 Tractor Bonser 50 D - 60 D - 70 D 90 D - LS 45 David Brown 580 - 770 - 780 880 - 885 - 990	1.01.0411.0
T9 CW G29,3 L75,0 SPL12 ID12,1 D46,5	Lucas 54243657 • 54246252 54249032 • 54249041 54249043 • 54262658 TNB142 • TNB147	Lucas 25624AF2M100 25743AD3M100	Bedford CA 1.8 - 2.0 CF 1.6 2.0 Daimler Limousine Sovereign Ford (GB) Capri - Consul Granada Jaguar 420 - E Type - XJ 6 Lotus Eclat - Elite - Esprit Morris 180 - 2200 - Ital 1.7 Triumph 2000 - 2500 - TR 6 TVR 3000 - Vixen Vauxhall Cresta - Firenza Magnum	1.01.0412.0
T9 CW G25,8 L75,0 SPL12 ID12,1 D46,5	Italacciai SD498 Lucas 54246253 • 54247106 54249034 • 54249042 TNB144	Italacciai 25648A Lucas 25648AK2M100 25703AE2M100 25745A3M100	Ford (GB) Consul 2.3 Granada 2.3 Rover 216 Triumph Dolomite - TR 7 TVR Tasmin	1.01.0413.0

224

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 G32 L75,0
SPL12 ID12,1 D46,5

Lucas
54247179 • 54249035
TNB145

Lucas
25705AD2M100
25732BE2M100

M.G.
MGB

1.01.0414.0



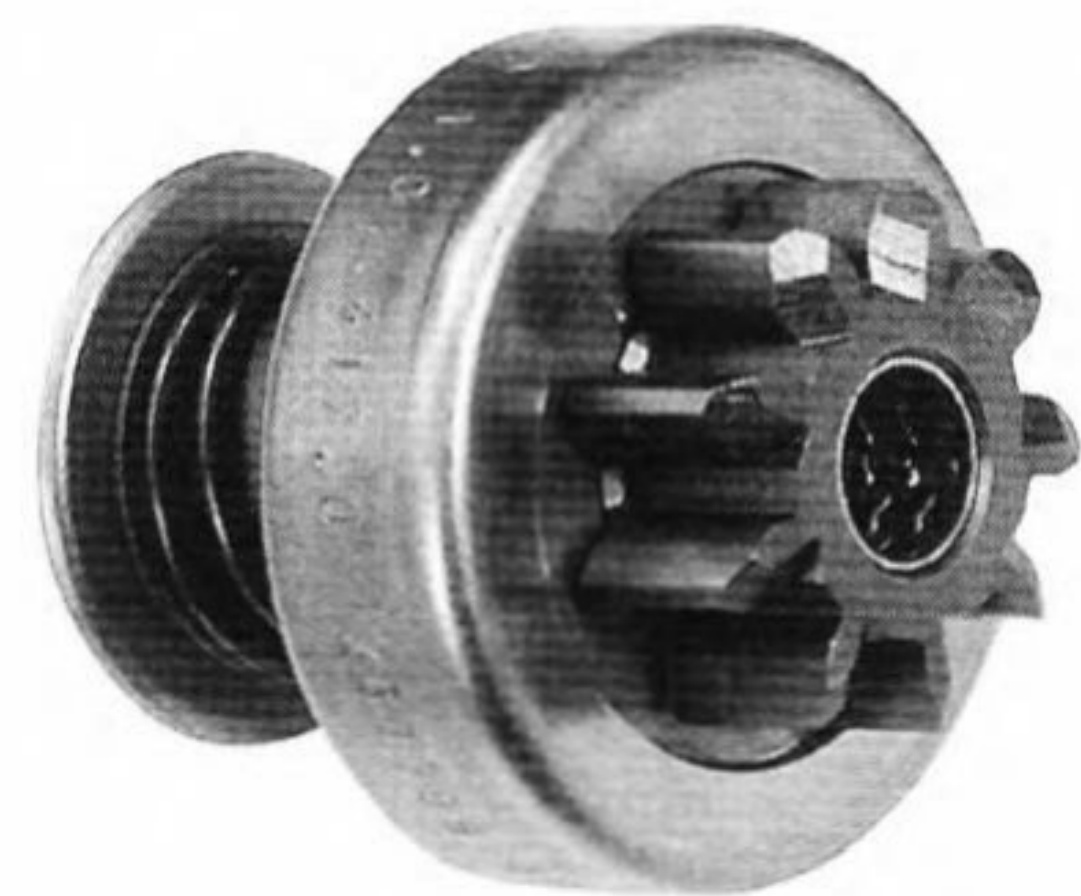
T9 CW G34,8 L64
SPL10 ID12 D54,5

Bosch
1006209436

Bosch
0001314017

Bomag
BW 905 SH/SL

1.01.0417.0



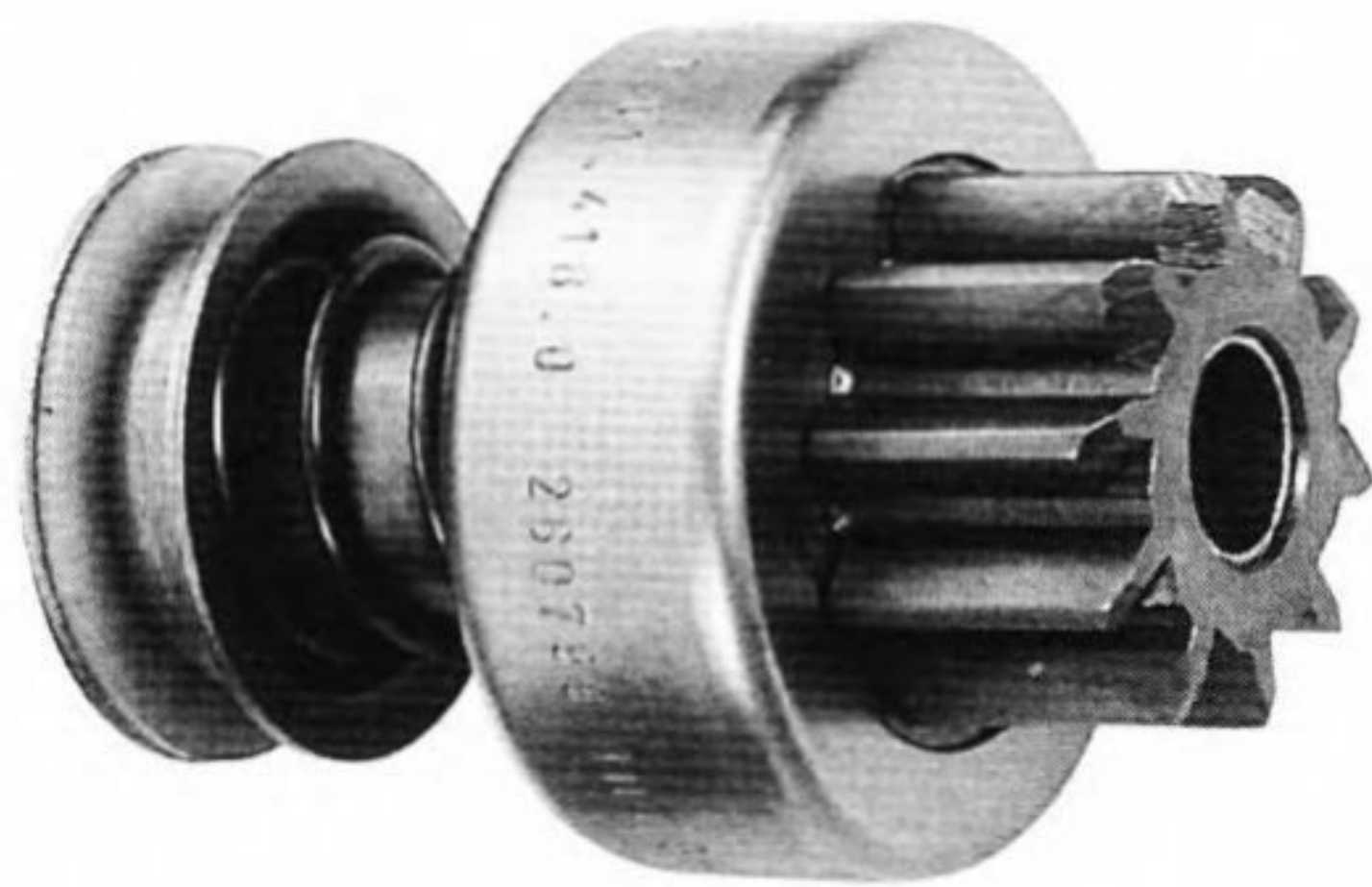
T10 CW G40 L91
SPL10 ID14,3 D60

Bosch
2006209495 • 2006209532
Fiat
9959813
Italacciai
SD442

Bosch
0001362302 • 0001362324
0001367002 • 0001367017
0001367020 • 0001367047
0001367048 • 0001367051
0001367057 • 0001367066
0001367070 • 0001367071
0001367302 • 0001368023
0001368034 • 0001368040
0001368044 • 0001368052
0001368060 • 0001368068
0001368070 • 0001368072
0001368076 • 0001368082
0001368306 • 9000143412
9000143415 • 9000143416

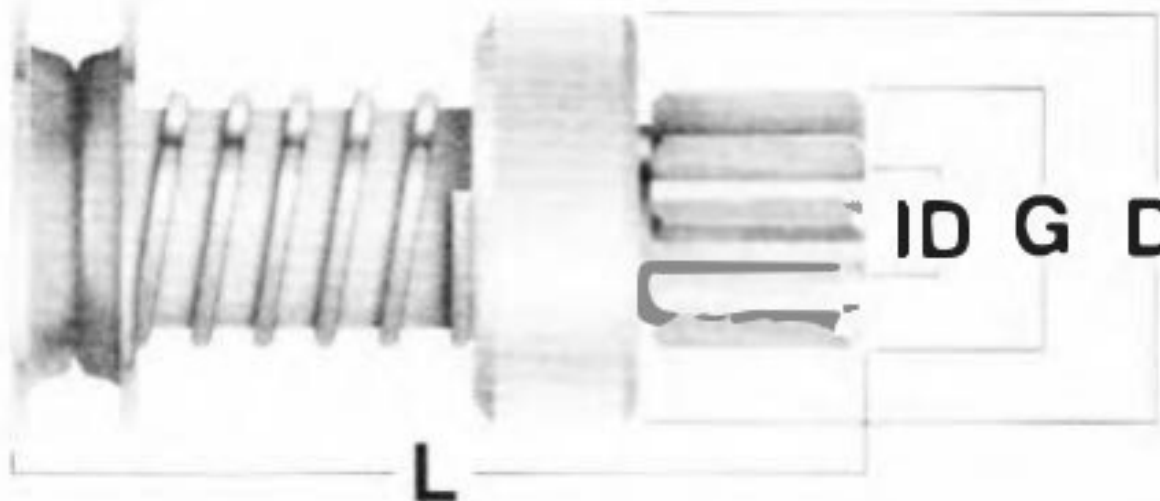
DAF
F 1300 - F 1400
F 1500
Int Harvester (D)
D 358
Volvo
2250, F 406, 407

1.01.0418.0



Italacciai
0001362302

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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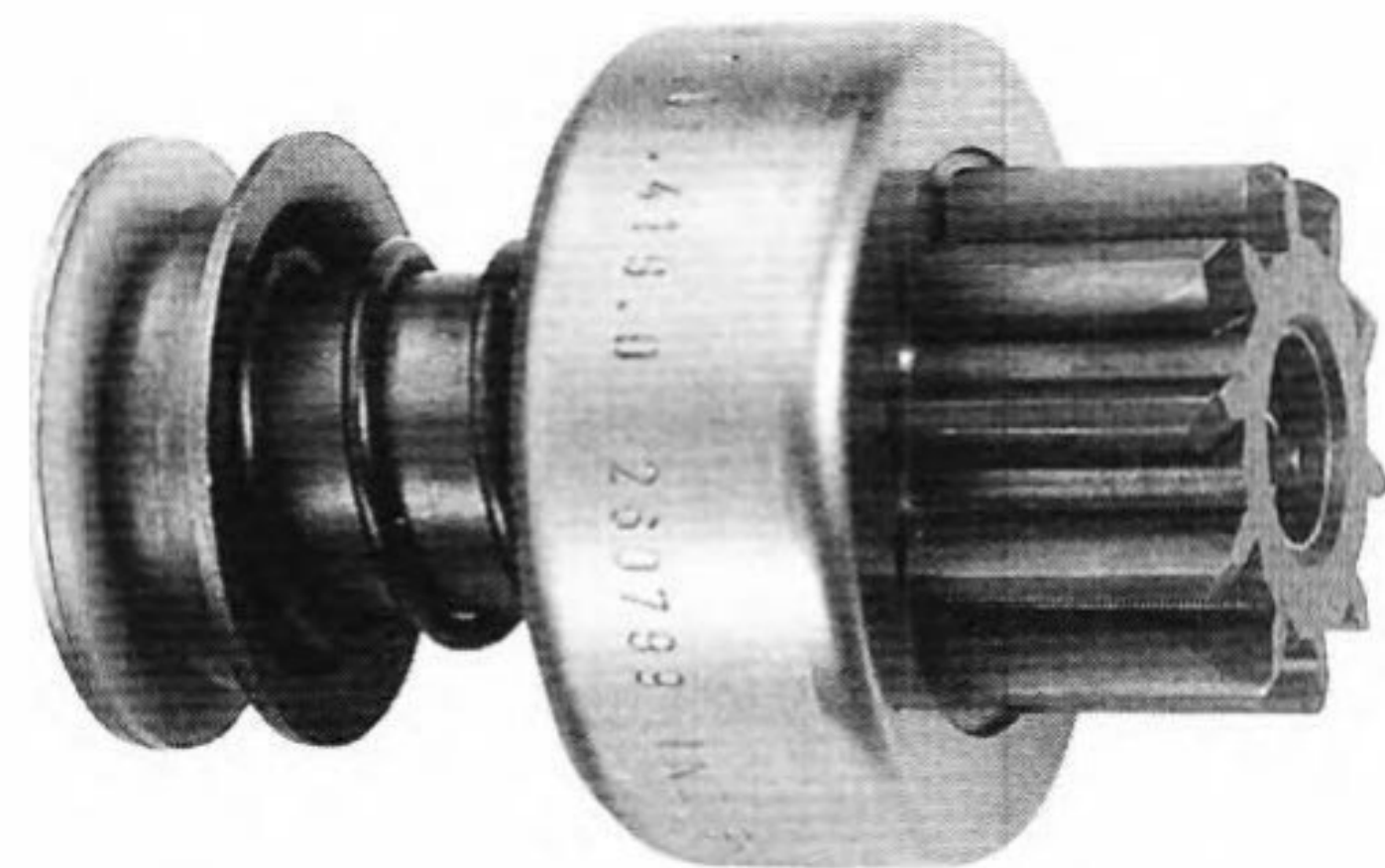
T10 CW G39 L91
SPL10 ID14,3 D60

Bosch
2006209499

Bosch
0001362093 • 0001367006
0001367022 • 0001367035
0001367041 • 0001367042
0001367055 • 0001367056
0001367063 • 0001368026
0001368027 • 0001368036
0001368038 • 0001368051

DAF
F 1400 DF
Dodge
Trucks S Series
Ford
Cargo Series
Hanomag
20, 22 C, 30,
33 C, 400 D
Linde
H 20 - H 25 - H 30

1.01.0419.0



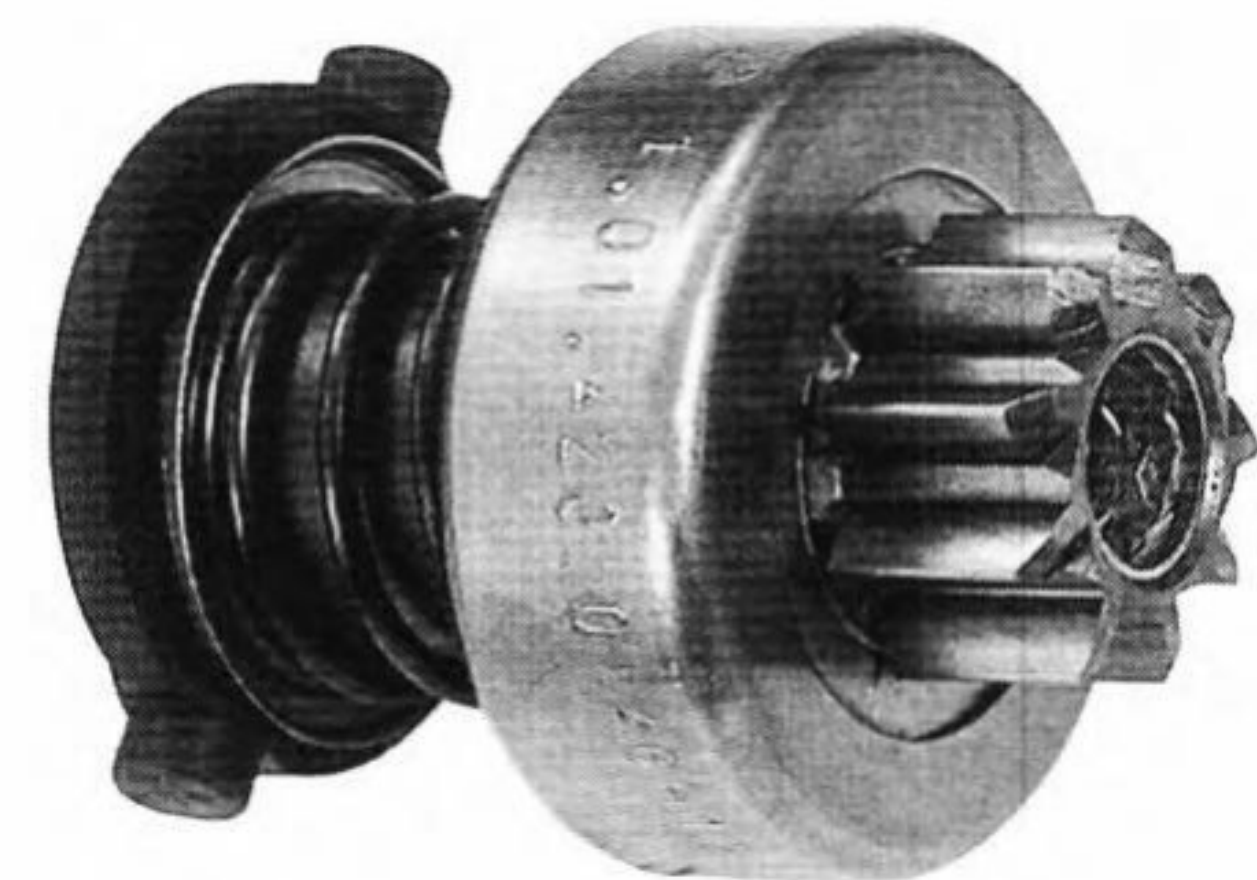
T9 CW G25,8 L64
SPL10 ID12 D46,5

Bosch
1006209500
Italacciai
SD310

Bosch
0001317007 • 0001317008
0001317013 • 0001317022
0001317025
Italacciai
0001316004

Audi
80 1.6 D - 80 1.6 TD
4000 TD
Opel
Astra 1.7 D - Vectra
Kadett D/E 1.7 D
Vauxhall
Astra D - Cavalier D
Volkswagen
Passat D/TD
Santana D/TD

1.01.0420.0



T9 CW G33,5 L90
SPL3 ID14,3 D54,5

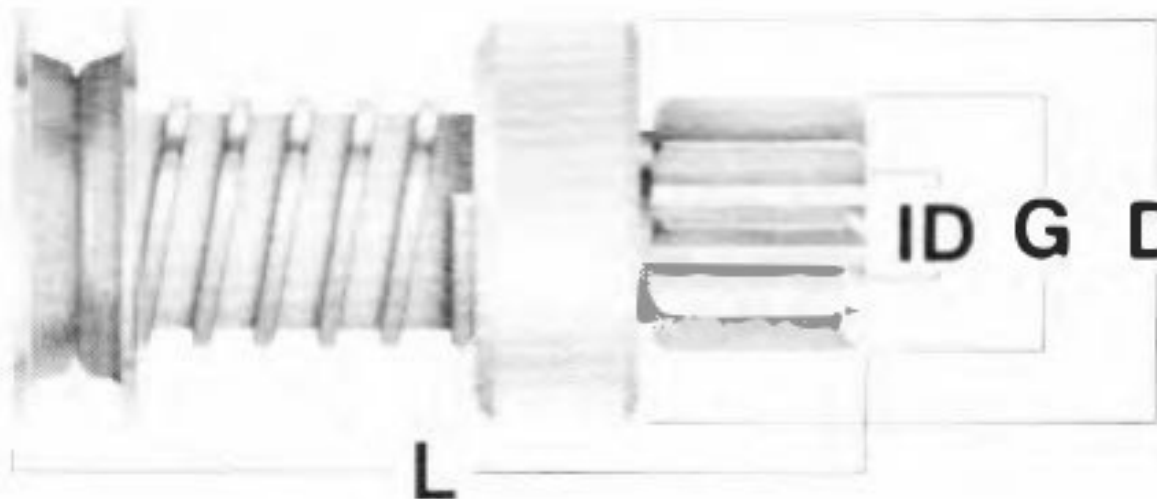
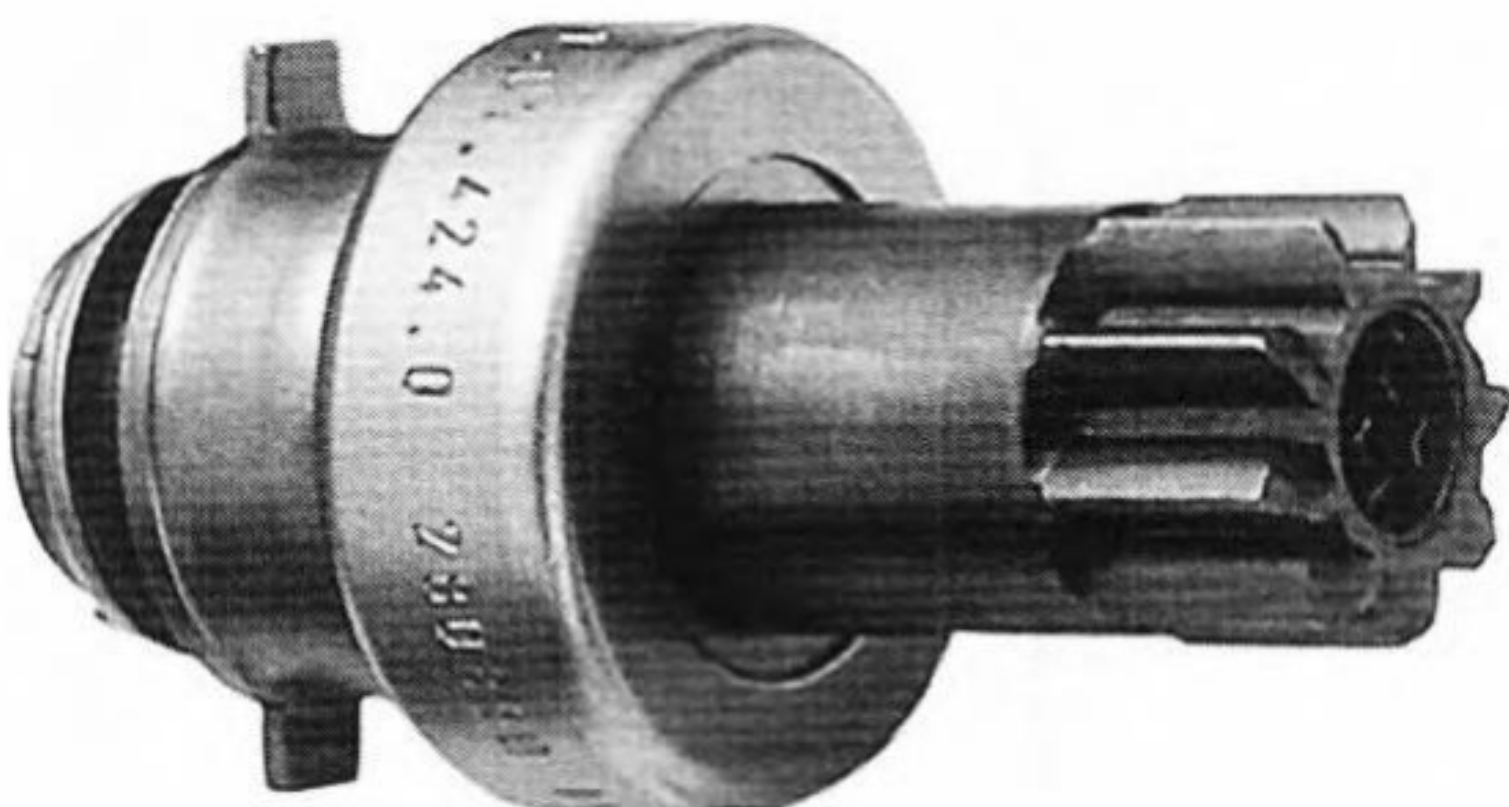
Bosch
2006209048

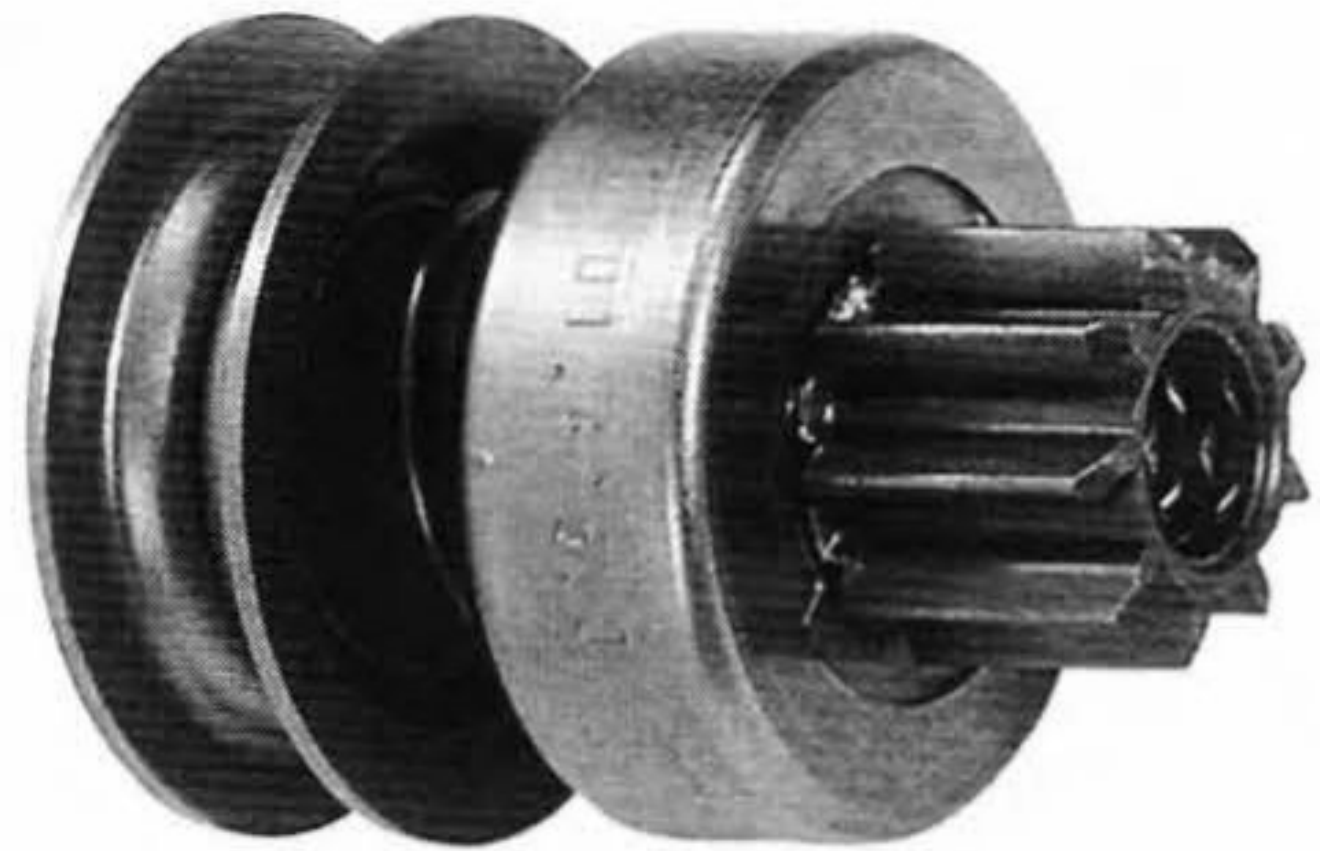
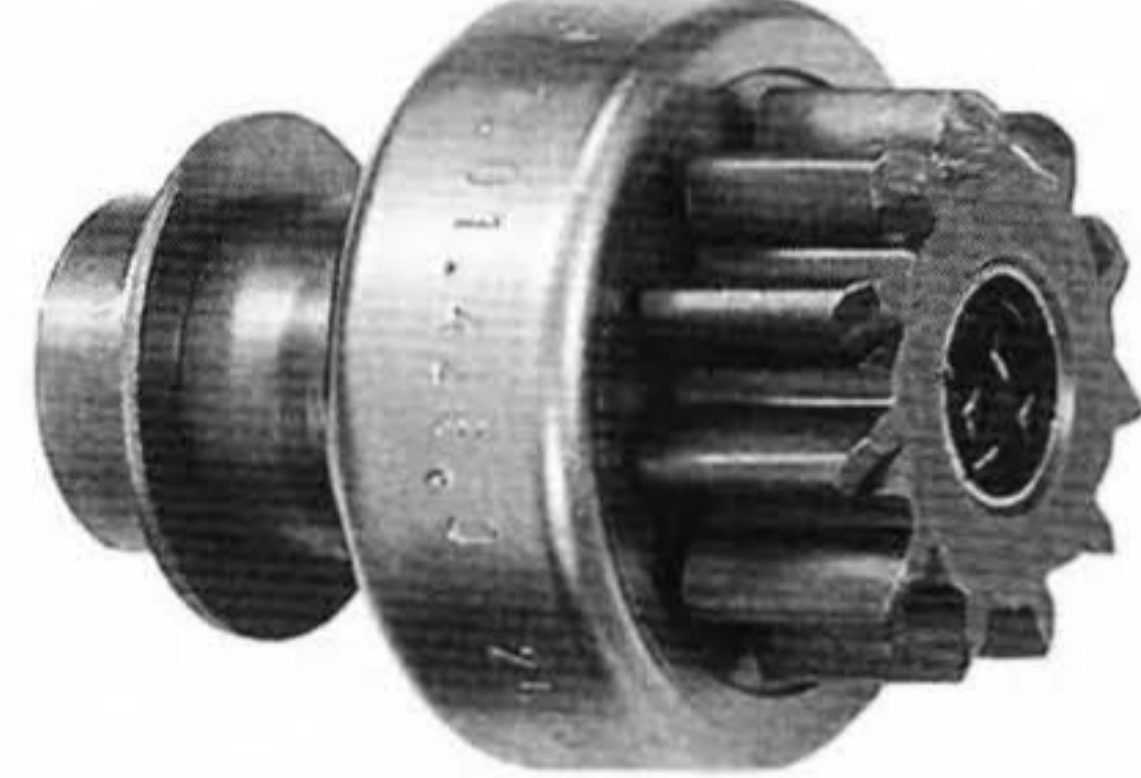
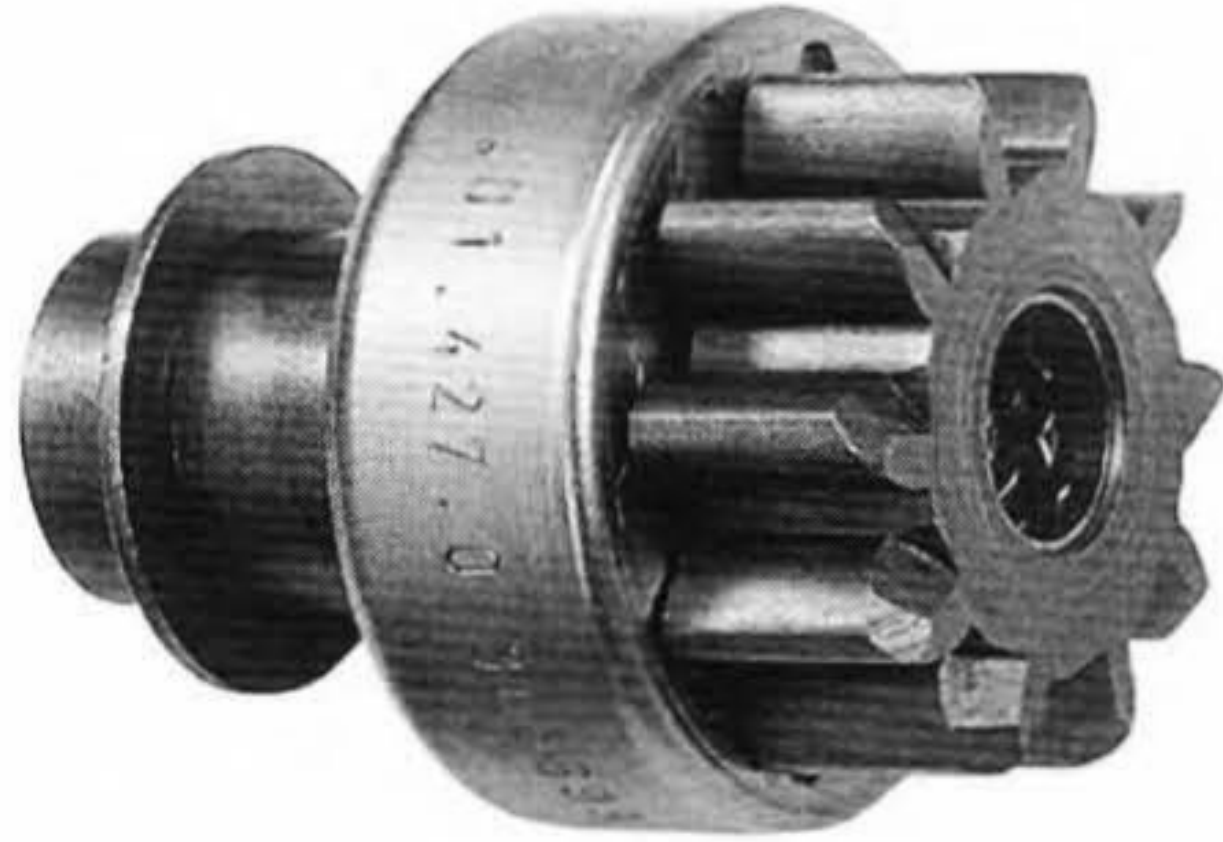
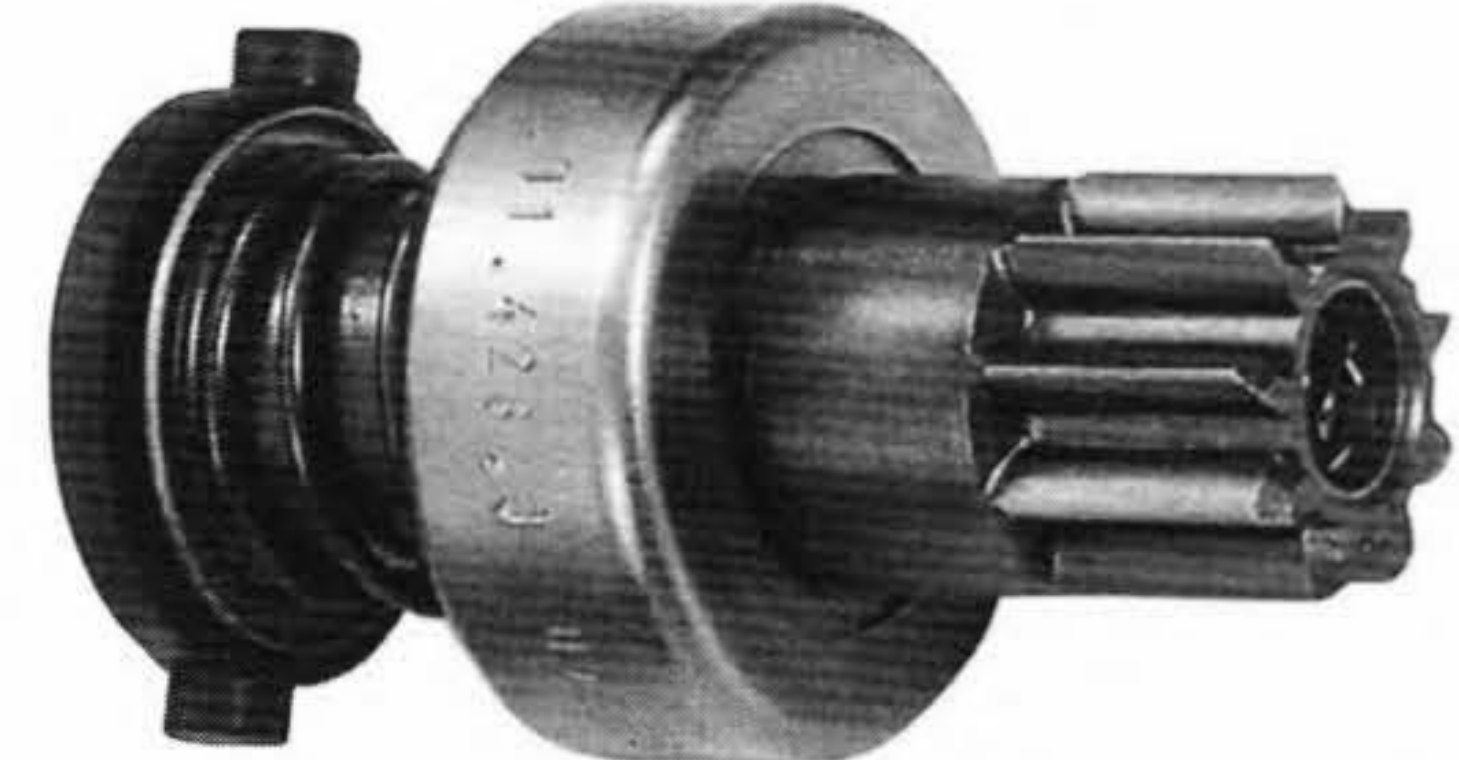
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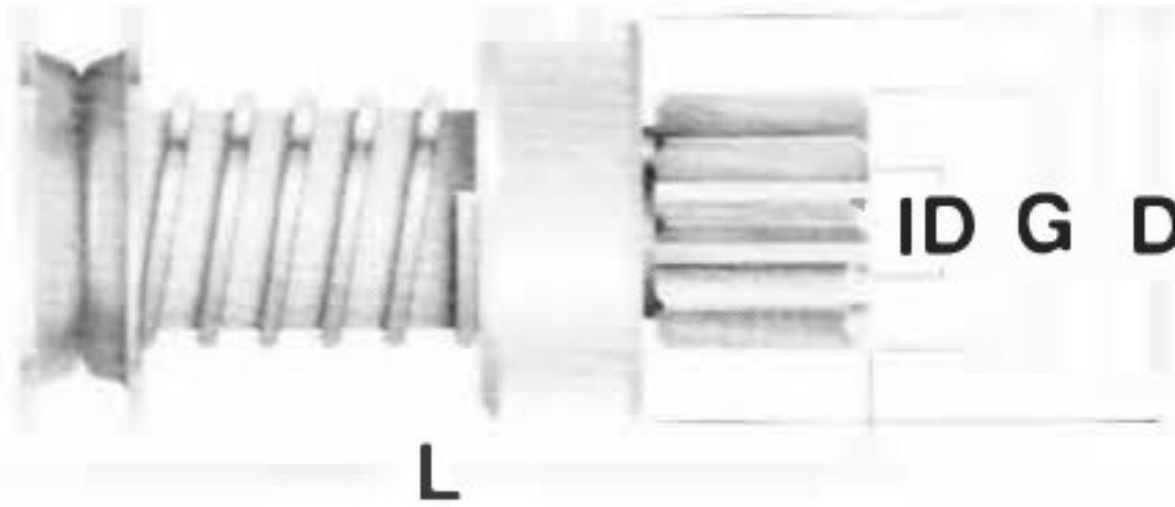
T9 CCW G26,4 L90
SPL10 ID12,5 D46,5

1.01.0424.0

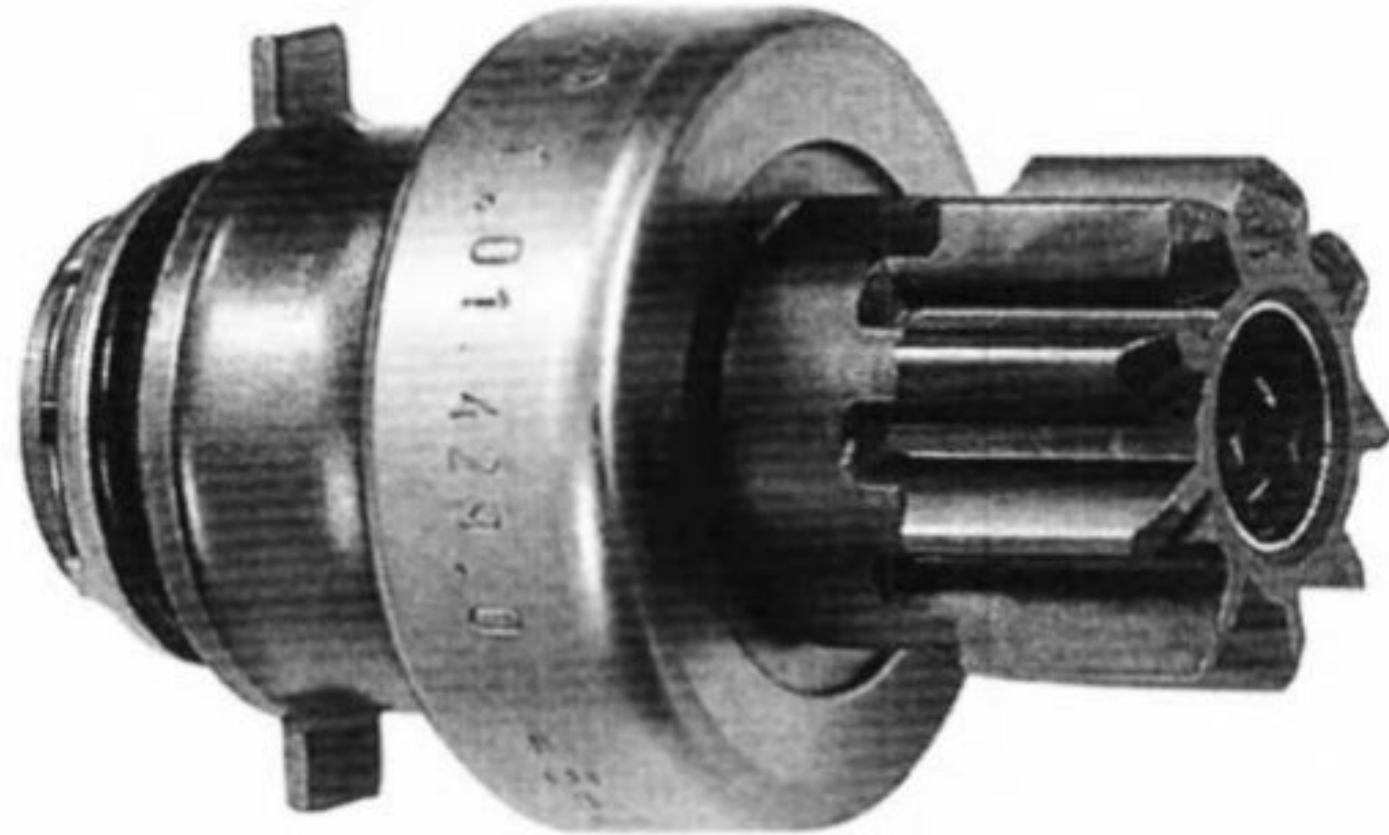
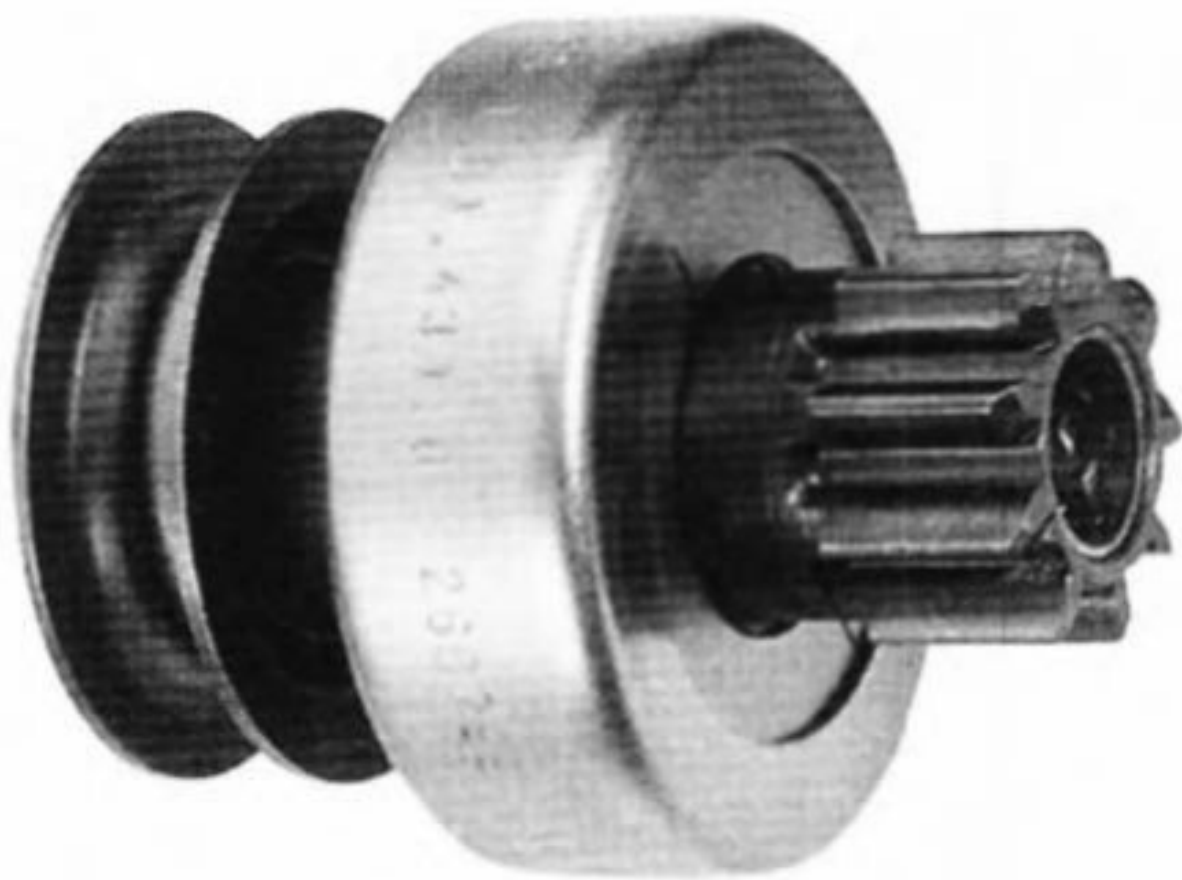
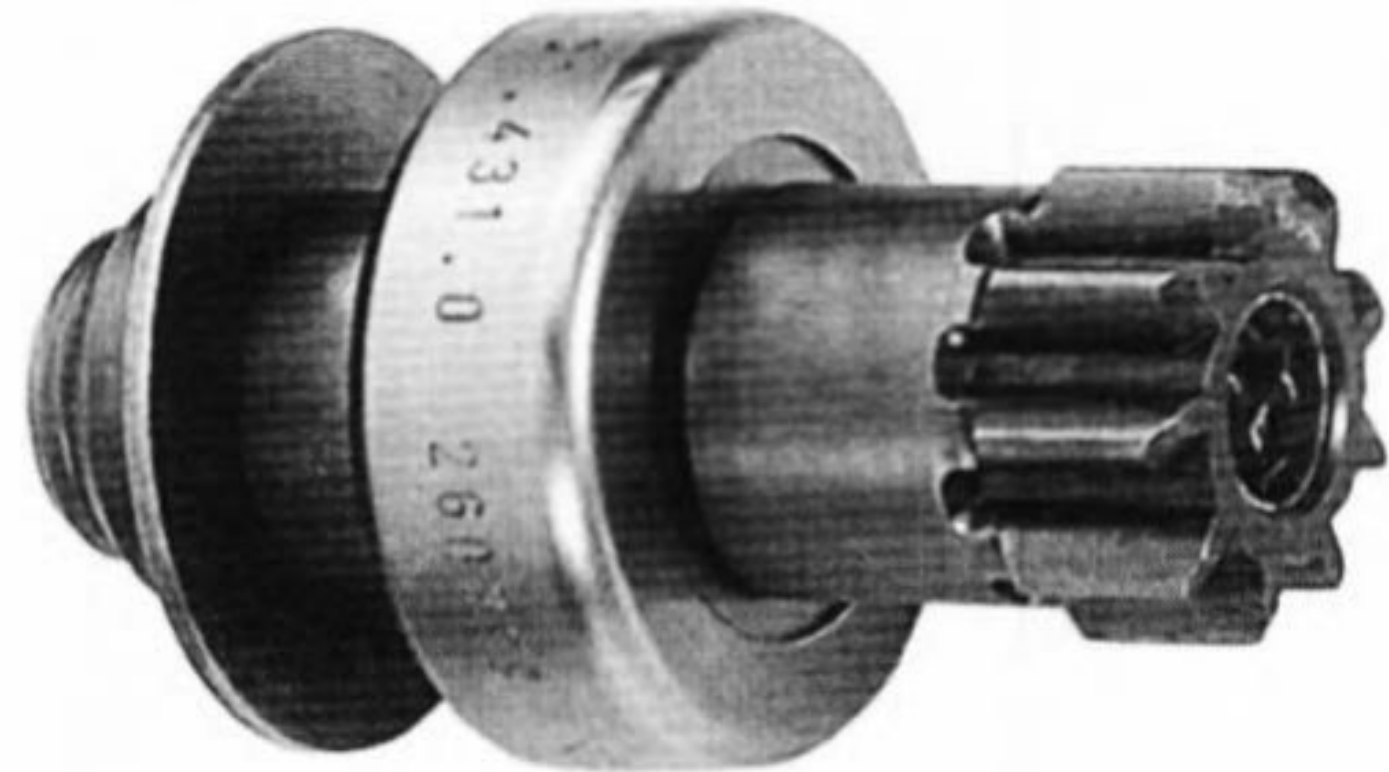
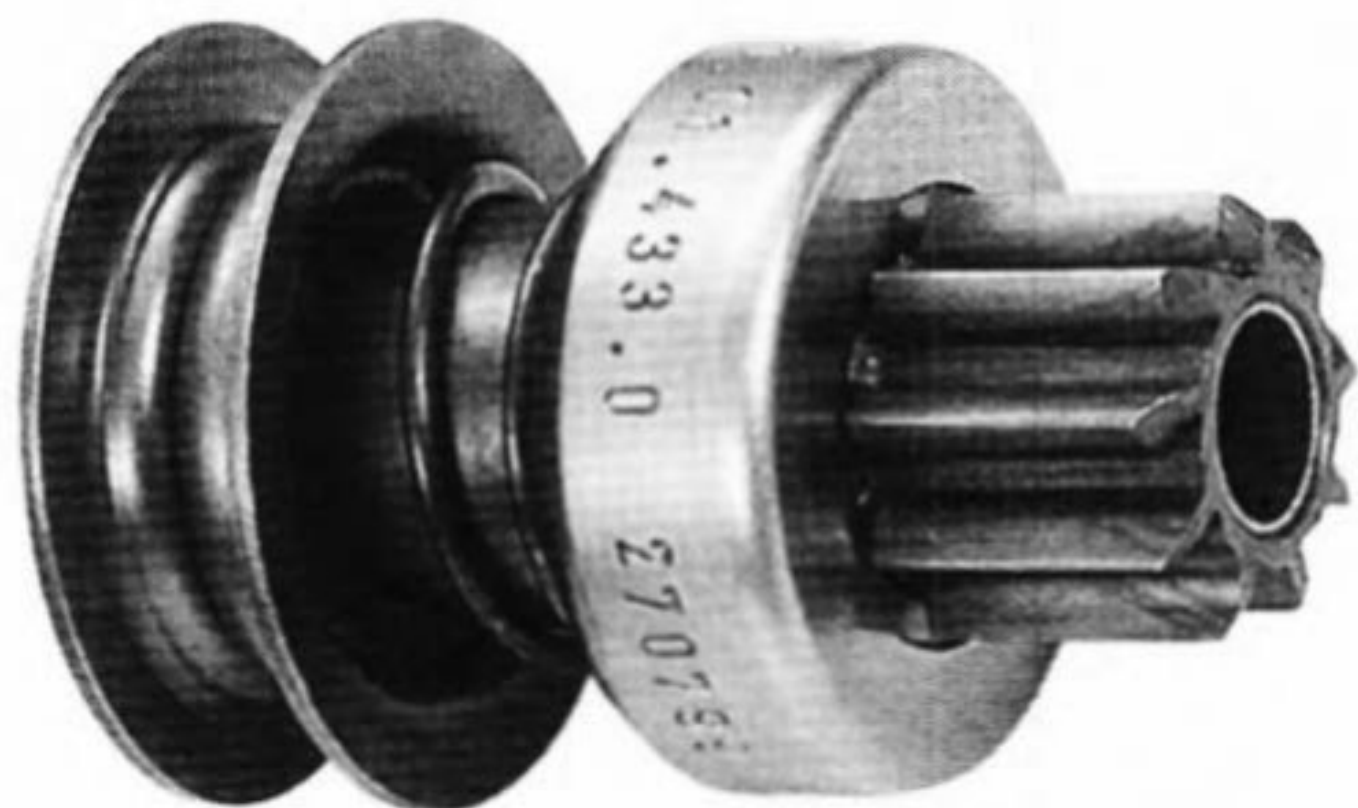


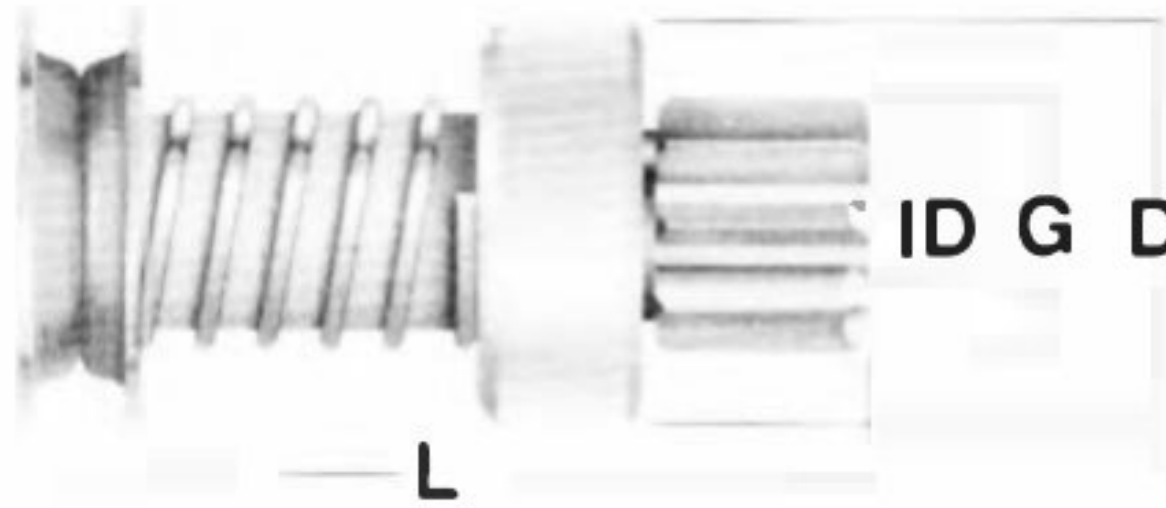
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G25,8 L68,0 SPL11 ID13,0 D46,5 	Bendix 315199 Ducellier 682215 Italacciai SD491 Valeo NE331	Ducellier 532014 Italacciai 532014A	Citroën BX 14 VISA II Super Peugeot 104 Talbot Samba	1.01.0425.0
T11 CW G34,8 L60,5 SPL8 ID12,8 D45,5 	Mazda 489324722 Mitsubishi M191T31071 • M191T35271	Mazda 489318400B • 489318400D 489318400E Mitsubishi M3T10473 • M3T10475 M3T10476	Hyster Fork Lifts Mazda Fork Lifts	1.01.0426.0
T10 CCW G40 L60,5 SPL8 ID12,8 D45,5 	Mitsubishi M191T32271 Onan 1911087	Mitsubishi ME0107 Onan 19911052		1.01.0427.0
T9 CCW G25,8 L85 SPL10 ID12 D46,5 	Bosch 1006209502	Bosch 0001317011 • 0001317012 0001317016 • 0001317017	Volkswagen Transporter D	1.01.0428.0

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)



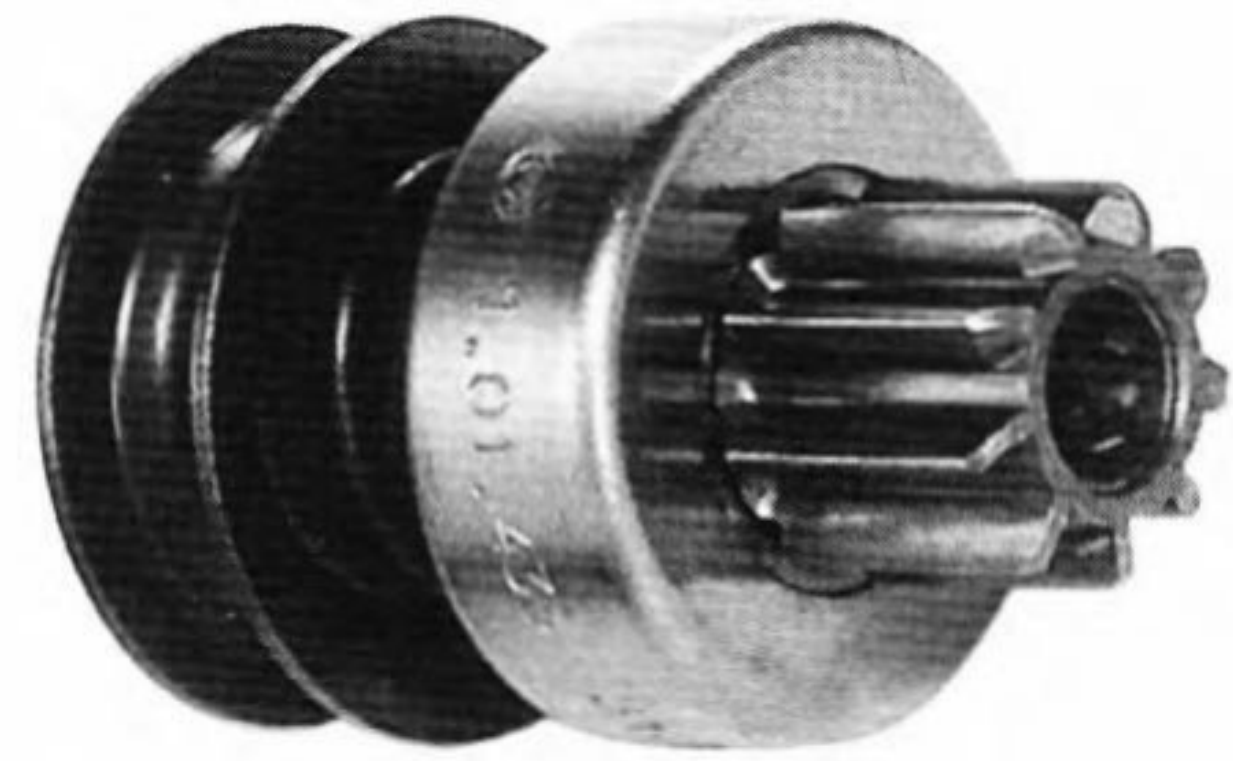
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
 SPL - # of Splines/# de Estrias
 D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
 ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

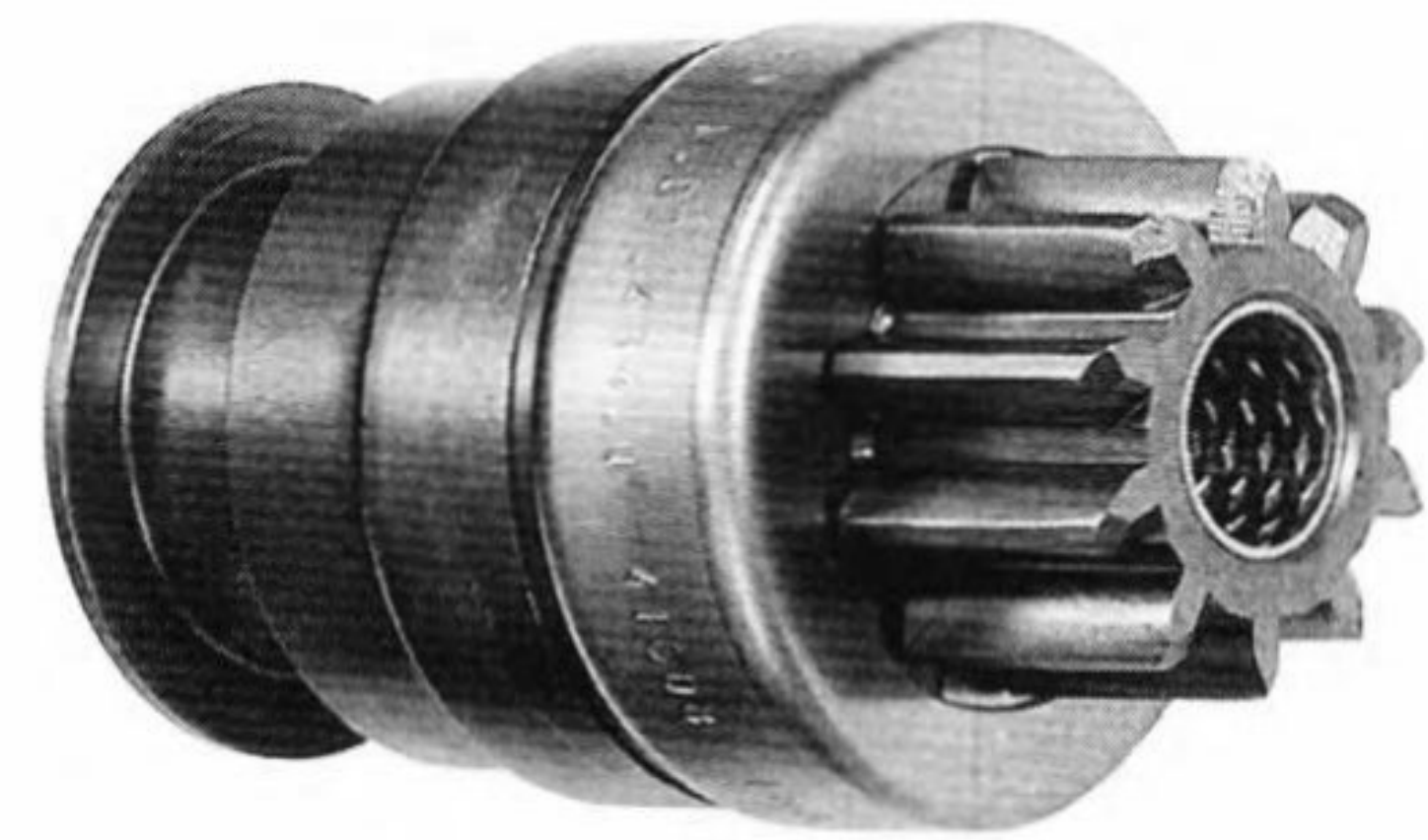
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G30 L76,5 SPL10 ID12,5 D46,5 	Hitachi 211415003 Nissan - Datsun 23312C0600	Hitachi S114184 Nissan - Datsun 23300C0600	Nissan - Datsun Fork Lifts	1.01.0429.0
T9 CW G29,3 L80 SPL11 ID14 D60 	Bendix 318246 Ducellier 681898 Italacciai SD339 Valeo NE330	Ducellier 538002 • 538002A 538006 • 538006A Italacciai 538006A	Citroën CX 2.2 D - 2.5 D C25 D Fiat Ducato D Peugeot J5 D	1.01.0430.0
T9 CW G29,3 L84 SPL9 ID12 D46,5 	Italacciai SD331 Paris - Rhone 96507 • 97843	Italacciai D11E163	Citroën C 25 Diesel Peugeot J5 D	1.01.0431.0
T9 CW G25,8 L69 SPL3 ID12 D43,5 	Delco Remy 1984511 • D2032	Delco Remy 5MT		1.01.0433.0

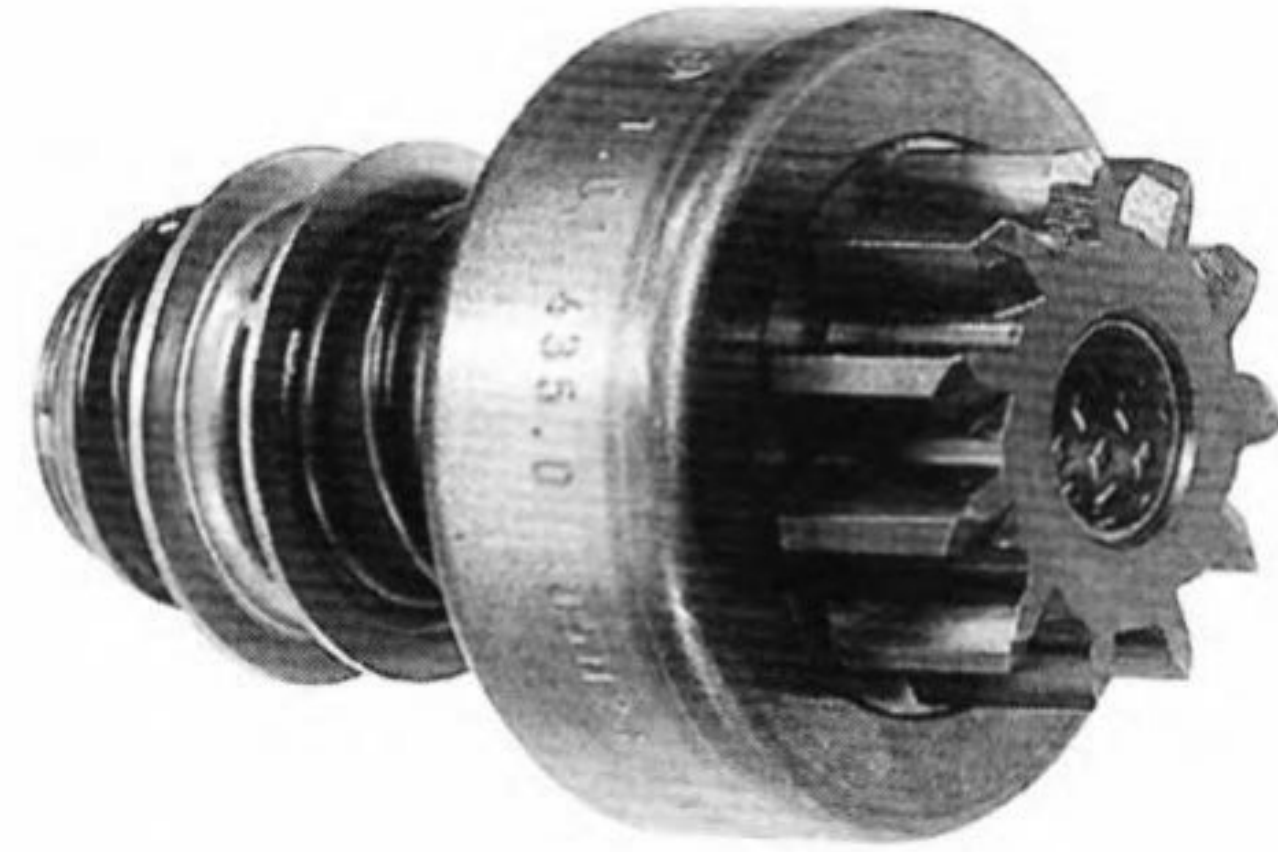


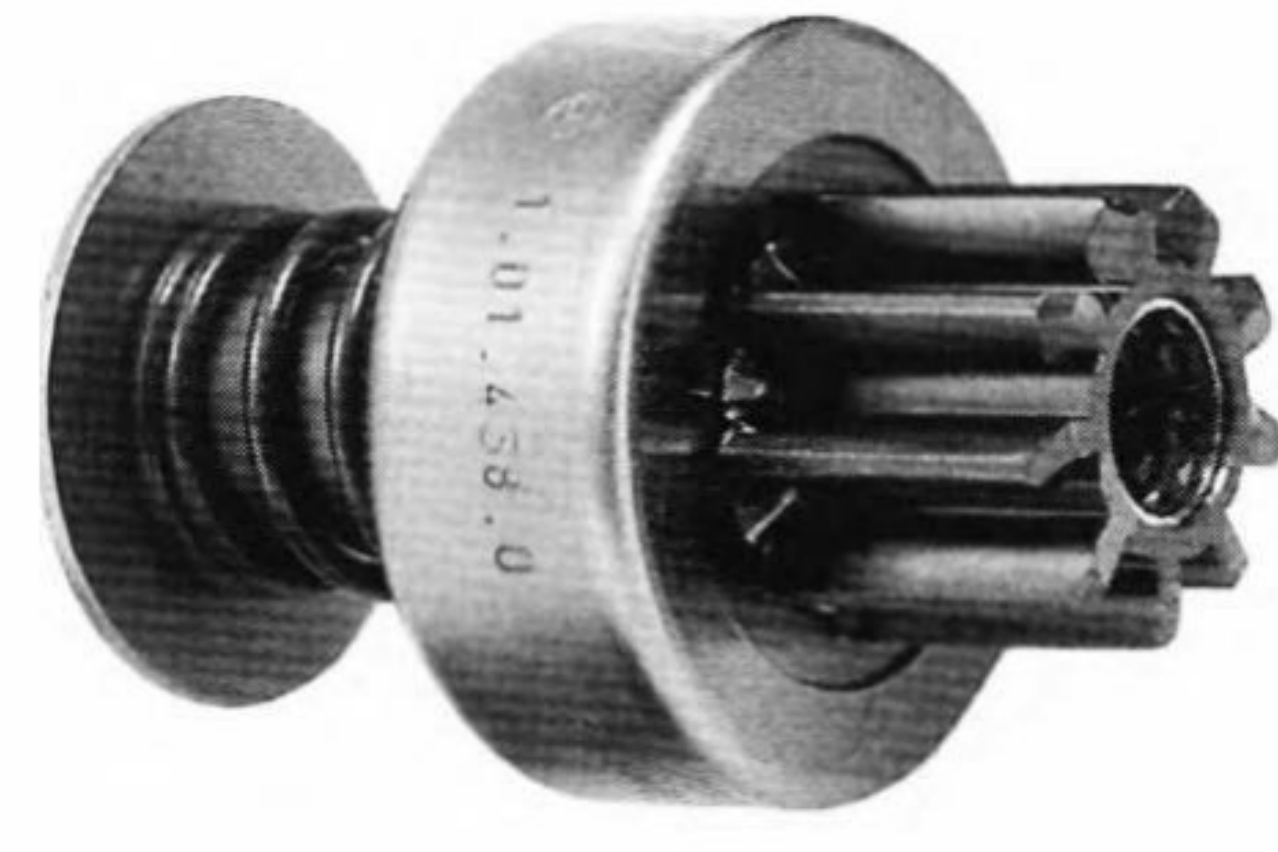
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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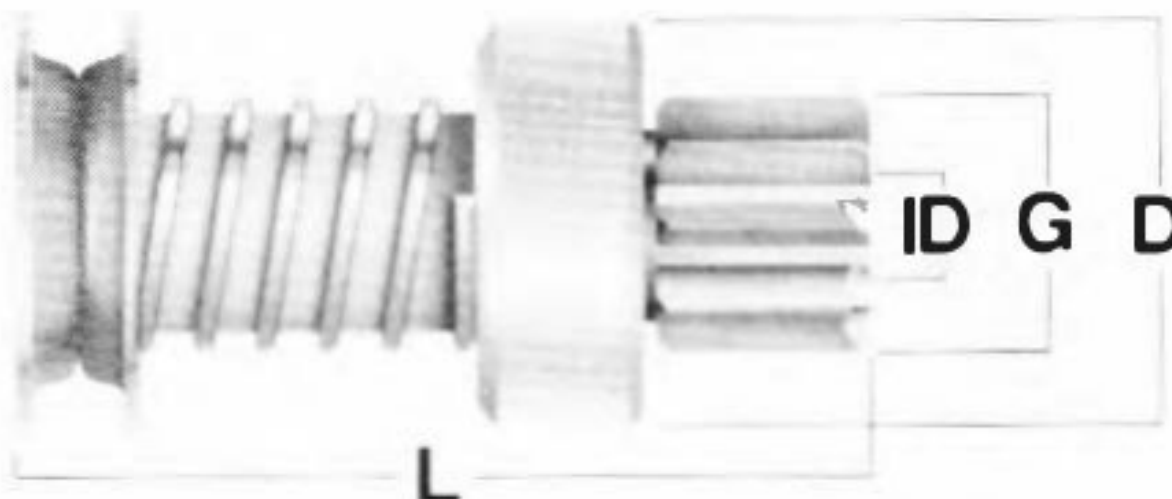
T9 CW G25,8 L68,5 SPL3 ID12 D45,5	Delco Remy 1984511	Delco Remy 5MT	1.01.0433.1
			

T10 CW G40 L102 SPL4 ID17 D60	Allis Chalmers 02683662 • 02698850 Case A47788 Caterpillar 4N7523 John Deere AR54992 Nippondenso 0283001280 • 0283001660	Allis Chalmers 1336643 Case 91902C1 • A162469 Caterpillar 4N0241 • 7N0923 9G6941 John Deere AR16277 • AR41627 AR70611 • RE13722 RE23900 Nippondenso 0280003290 • 0280003292 0280003650 • 0280003690 0280003930 • 0280003970 0280003971 • 0280005040 0280005920 • 0280005960 0280006920 • 0280007430 0280007431 • 1280000260 1280000771 • 1280000772 1280002000 • 1280003690 1280004340 • 1280005330	1.01.0434.0
			

T11 CW G40,2 L92,5 SPL3 ID14,3 D60	Femsa 153722 Italacciai SD418	Italacciai MTP01203	Ebro E 35 - 60 - 95 100 - 125 - 183 1.01.0435.0
			

T9 CW G34,8 L91 SPL10 ID15 D60	Nashville 45210100		1.01.0438.0
			

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)

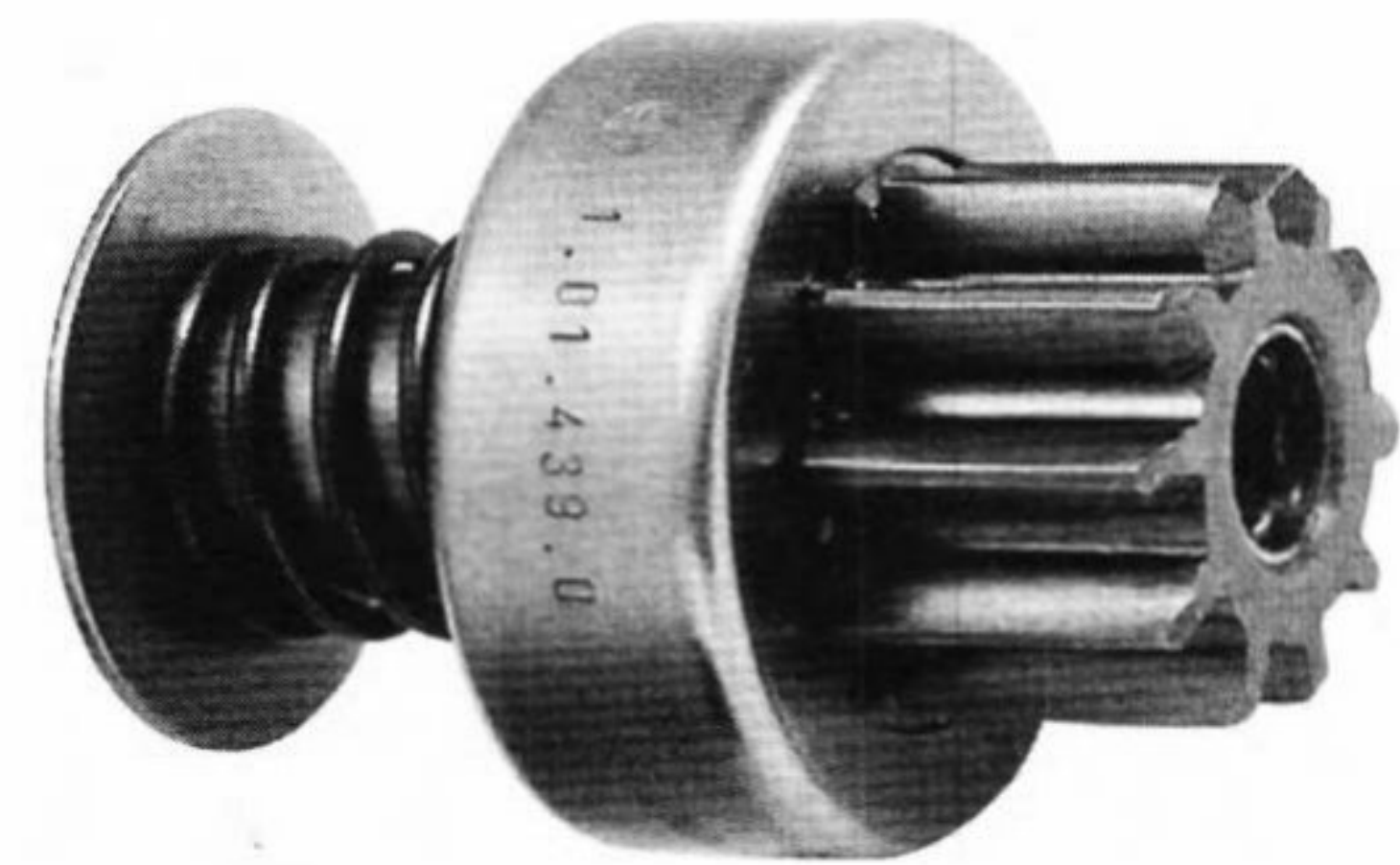
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T10 CW G40 L91
SPL10 ID15 D60

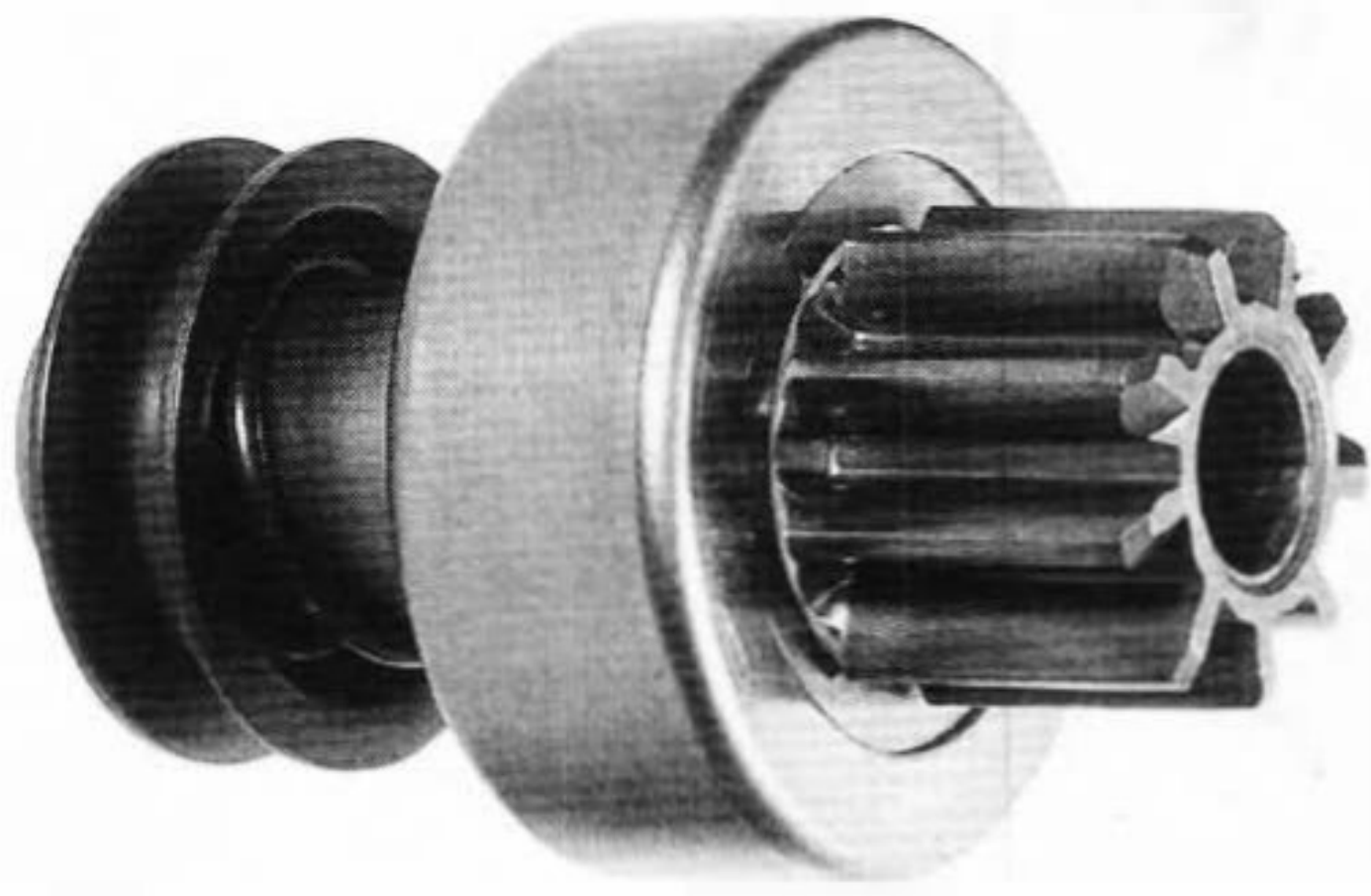
Nashville
4520100

1.01.0439.0



T9 CW G34,8 L95
SPL10 ID15 D60

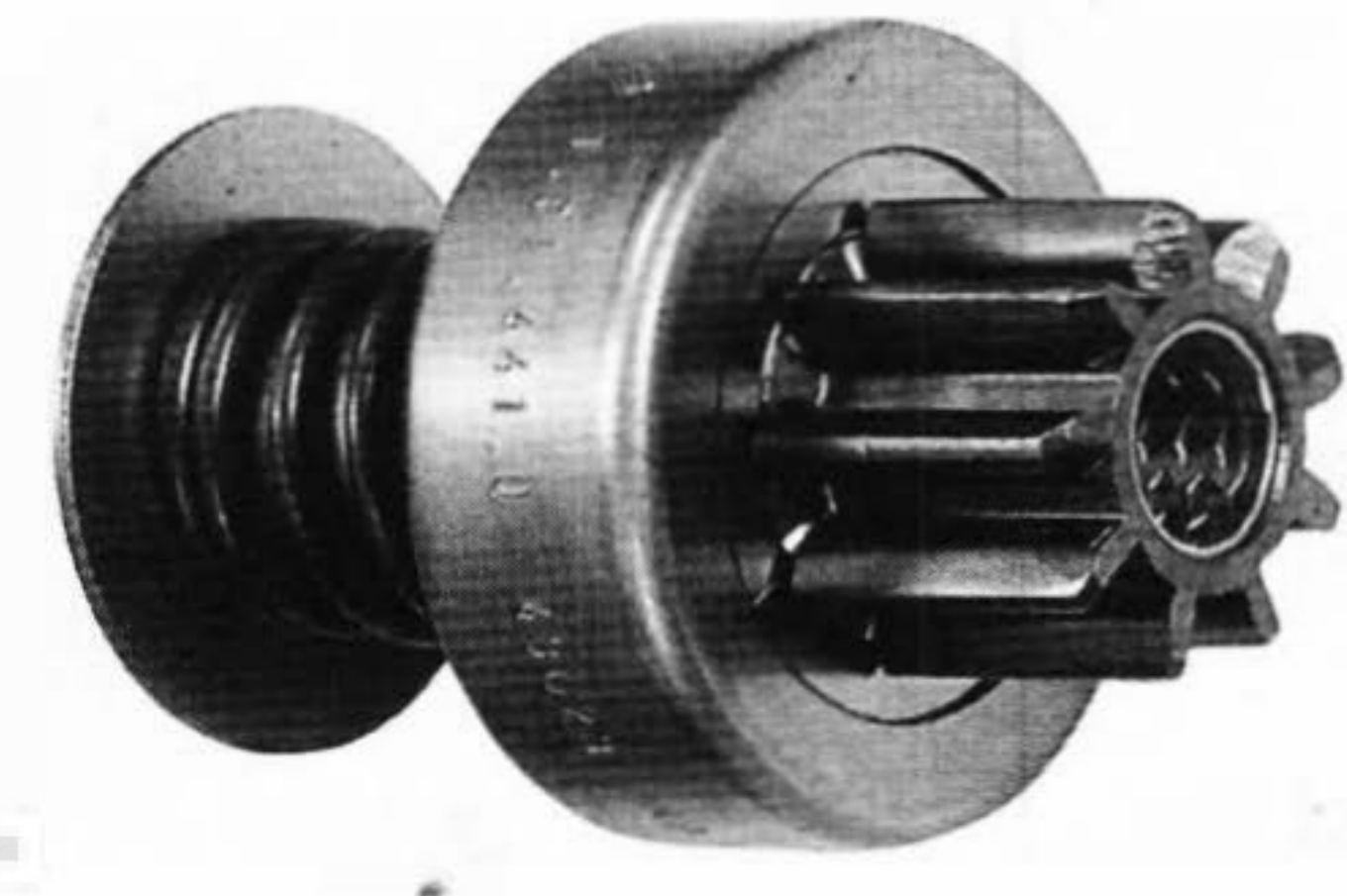
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T9 CW G34,8 L95
SPL3 ID15 D60

Lucas Indiel
35256654 • 35257820

1.01.0441.0



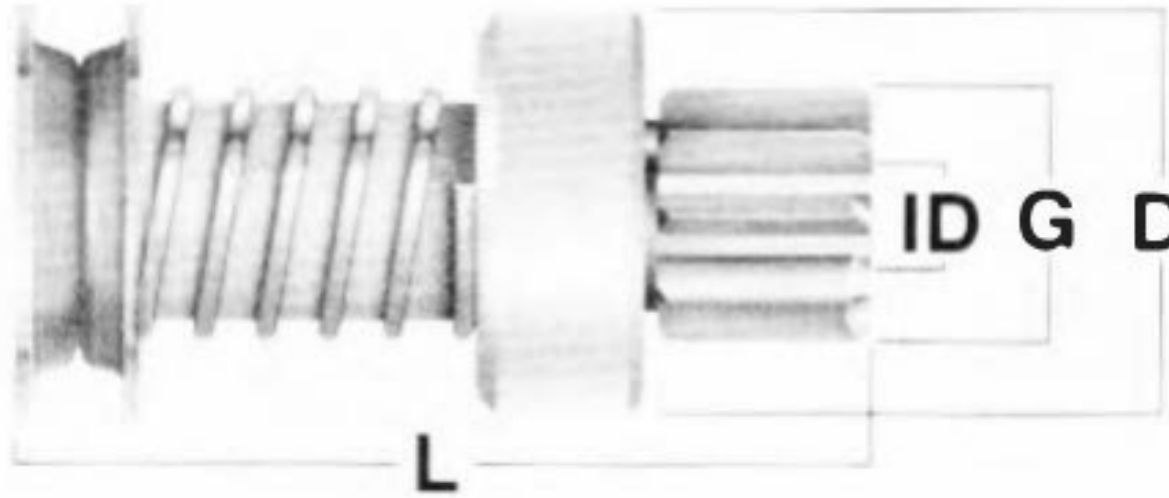
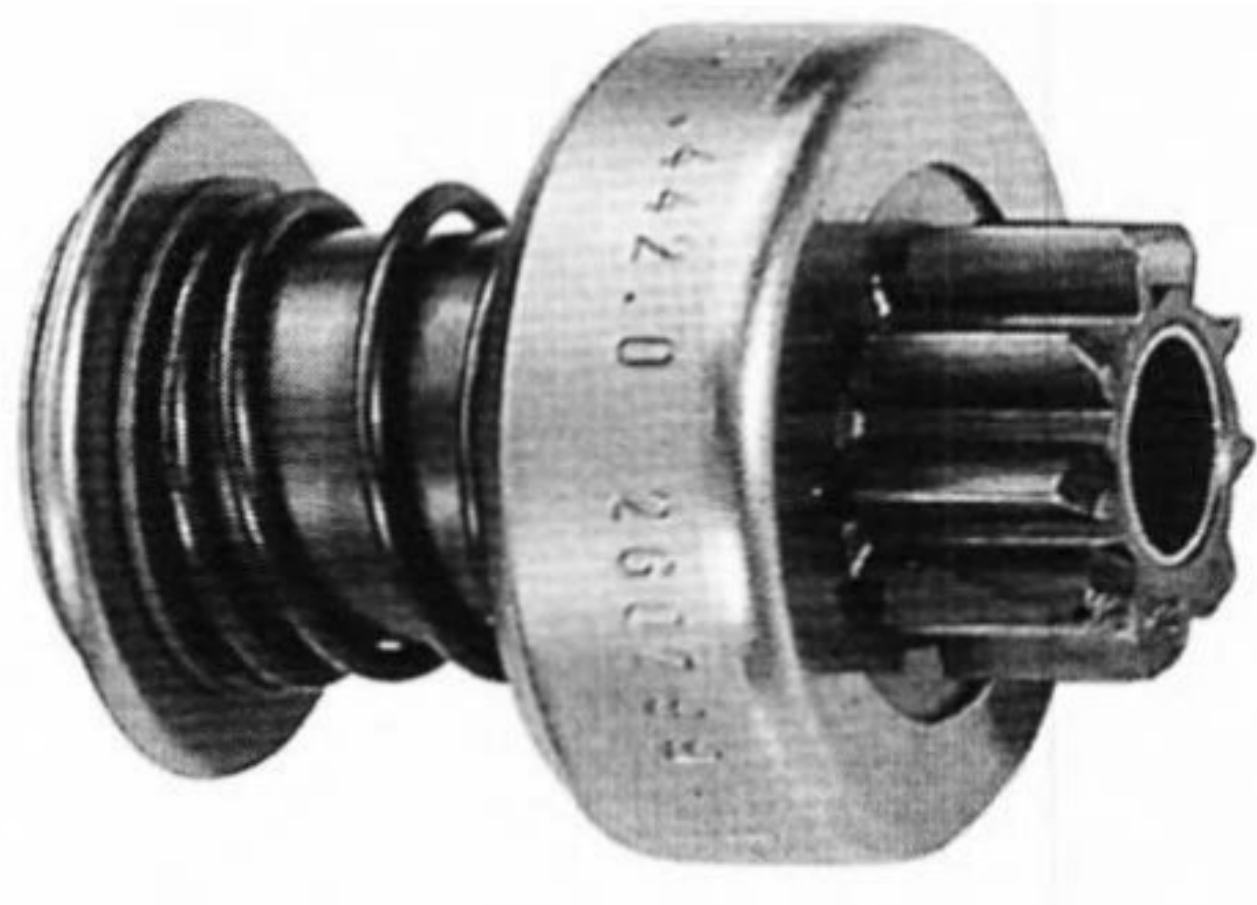
T9 CCW G25,8 L64
SPL10 ID12 D46,5

Bosch
1006209448

Bosch
0001208213 • 0001208222
0001311134 • 0001311135
0001311138 • 0001314022

Citroën
C 25 Diesel
CX 2.2 D - 2.5 D
Peugeot
305 - 305 D
J5 D
Porsche
924 - 944

1.01.0442.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T9 CW G25,8 L62,5
SPL6 ID12 D46,5

Tria
ZAE911335

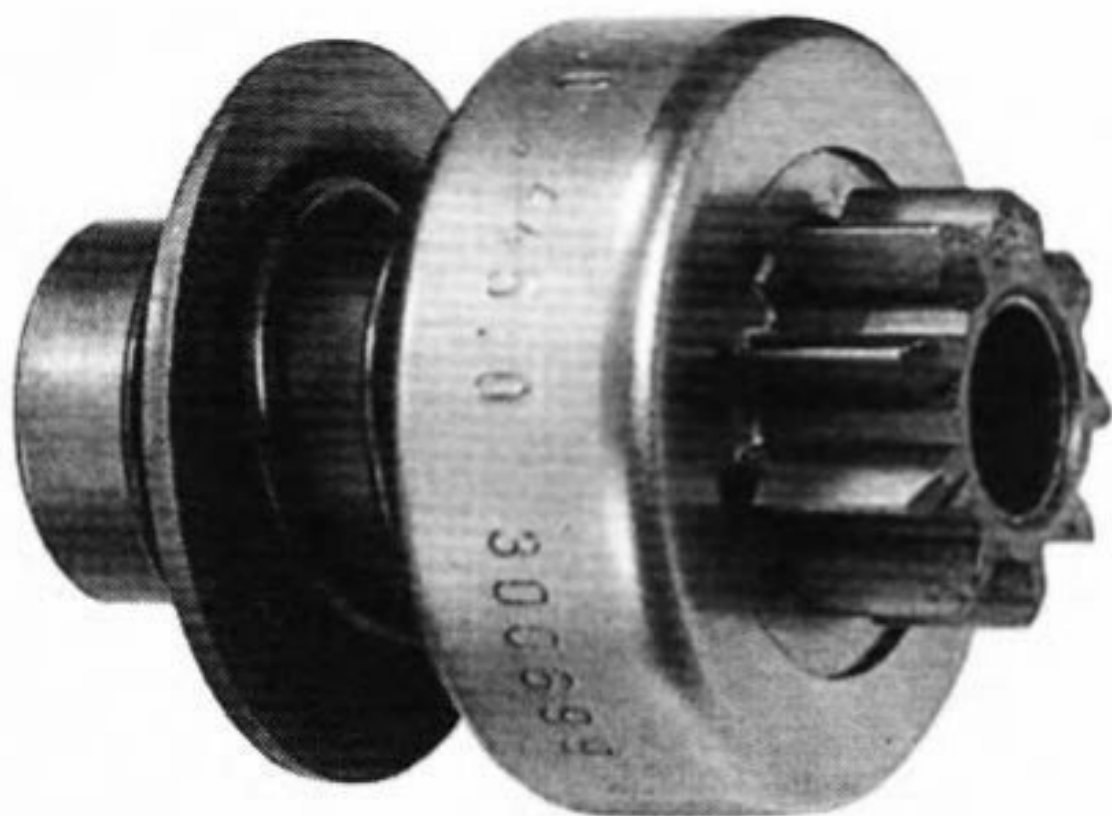
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T9 CW G25,8 L61,5
SPL9 ID12,1 D46,5

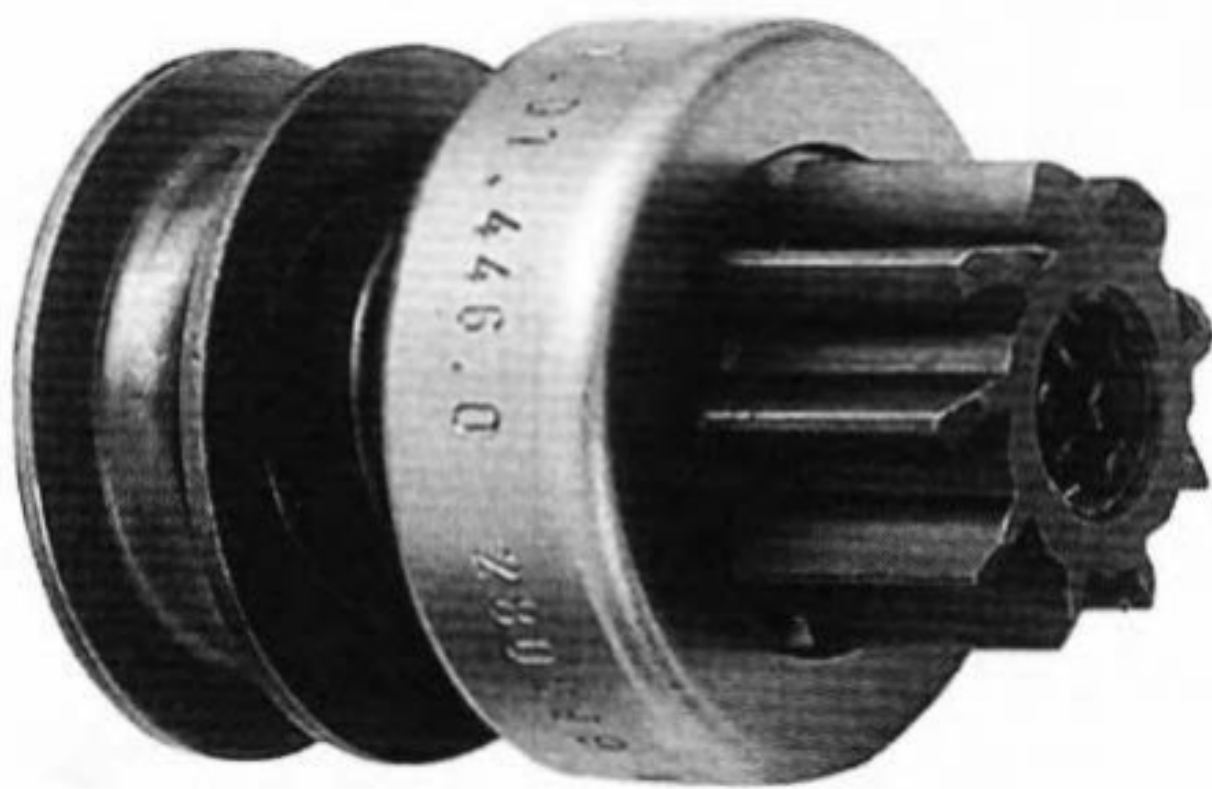
Lucas Indiel
35257330

1.01.0445.0



T9 CW G29,64 L68
SPL9 ID12 D46,5

1.01.0446.0



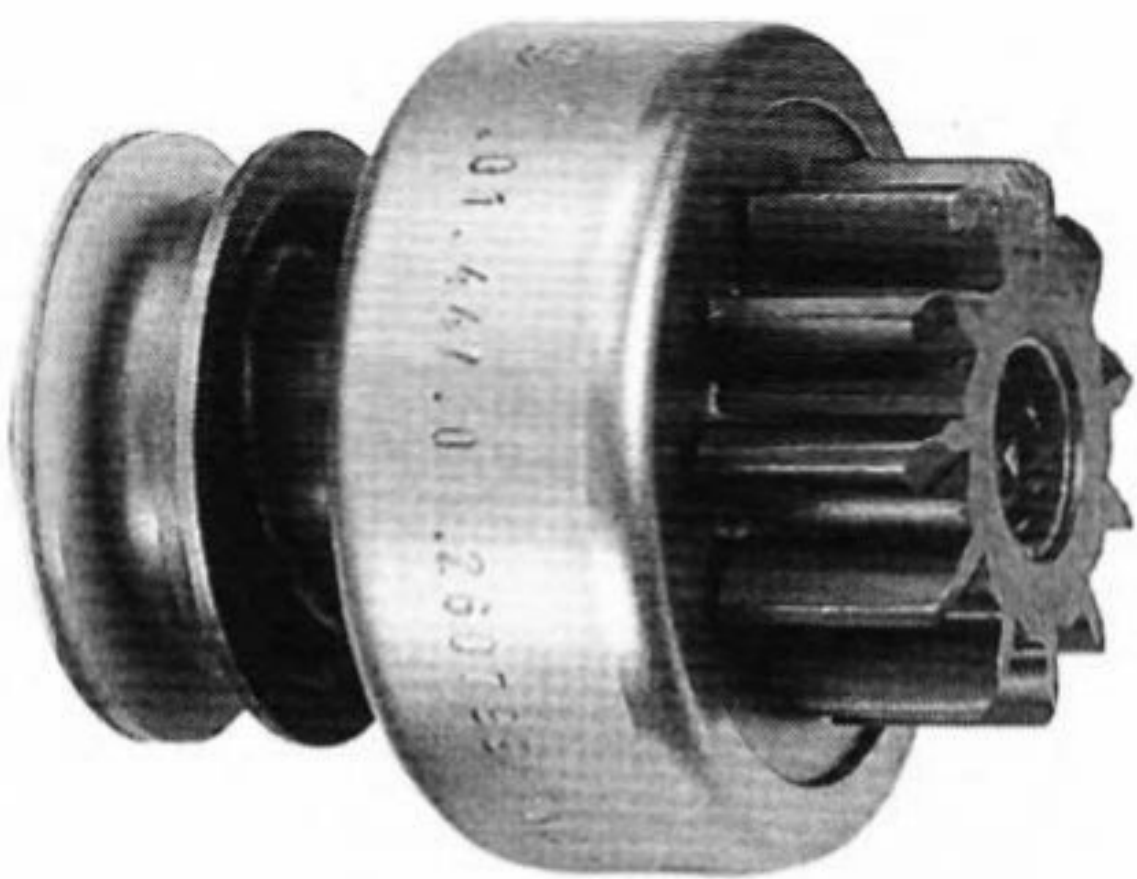
T11 CW G41 L73,5
SPL10 ID14,2 D60

Bosch
2006209475
Italacciai
SD016

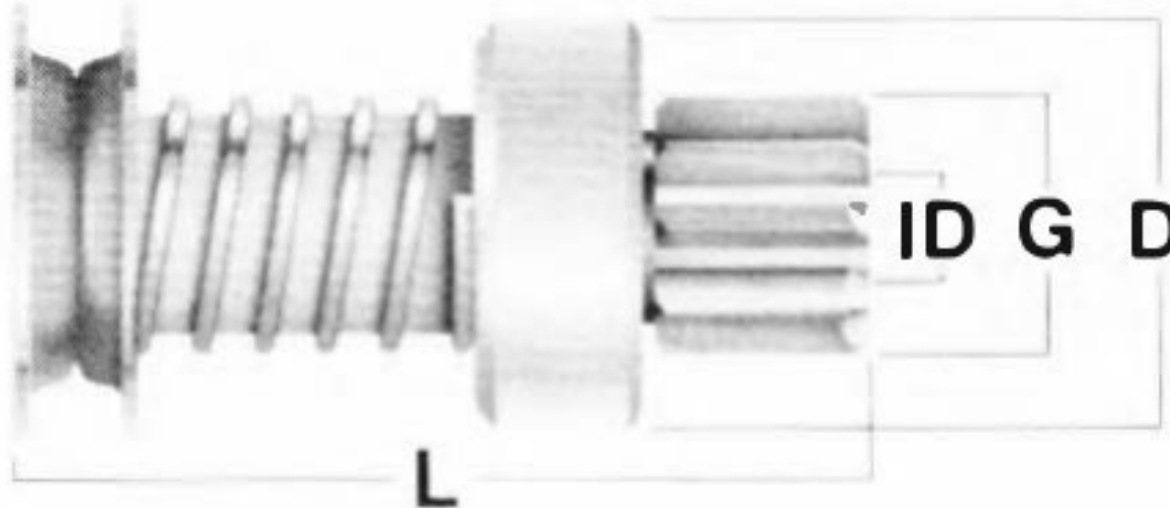
Bosch
0001362035 • 0001362042
0001362059 • 0001362092
0001362095 • 0001363105
0001363117 • 0001363125
0001366011 • 0001366012
0001366024 • 0001366027
Italacciai
0001362035

Alfa Romeo
Giulia Diesel
Hatz
E 950
Same
Aurora, Condor
Corsaro, Fox,
Leopard, Panther
V.M.
C 362 - C 453
C 533 - R 235

1.01.0447.0



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

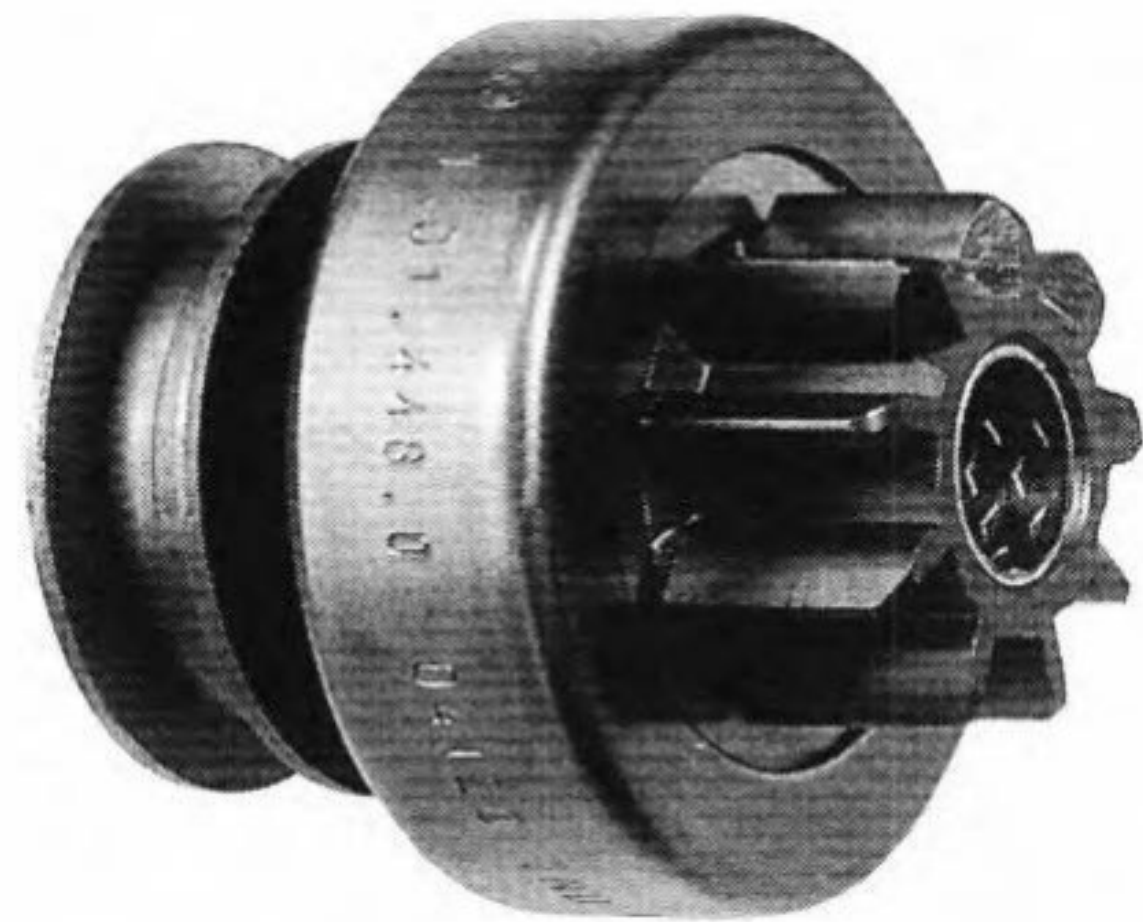


G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrías
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T9 CW G36 L69
SPL12 ID14 D60



Hitachi
212025001 • 212045002
212055002 • 212075002
212085001 • 212085002
225035001

Isuzu
5811230090 • 5811230150
9821212340

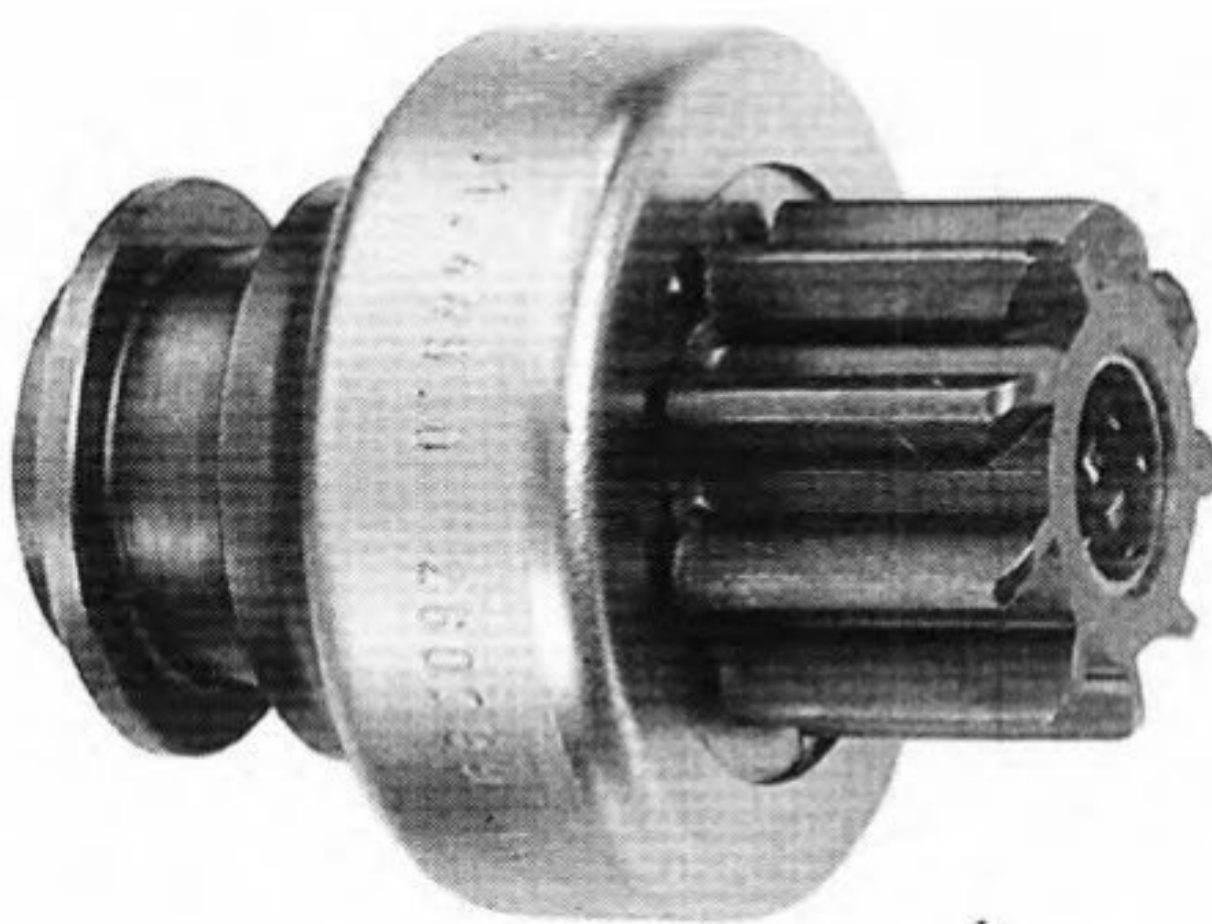
Nissan - Datsun
212025001 • 212045002
2331237502 • 2331237504
2331276201 • 23312V0601
233312V0601

Hitachi
S12119C • S1218D
S1219C • S1219K
S1219KA • S1219KB
S1234 • S1234A
S1263 • S1263A
S1263B • S1263C
S1264 • S1268
S1268A • S1268B
S1268D • S1323
S1334 • S1334A
S1336 • S1338
S1340 • S1340A
S1343 • S13443
S1345 • S1345A
S1345B • S1346
S1346A • S25106
S25123 • S25129
S25132 • S25141
S25152

Nissan - Datsun
2330015815 • 2330031W00
2330031W01 • 2330031W02
2330031W03 • 2330031W04
2330031Y03 • 2330032W03
233003470 • 233003705
2330037503 • 2330037505
2330037506 • 2330037508
23300375088 • 2330079601
2330090062 • 2330090217
23300A3210 • 23300G700
23300G7000 • 23300G7001
23300G7002 • 23300G7003
23300G7004 • 23300G7005
23300G7006 • 23300G7007
23300L1800 • 23300T3400
23300T3470 • 23300T5600
23300T5601 • 23300V0600
23300V06001 • 23300V0601
23300V0602 • 23300V0603
23300V0605 • 23300W3101
23300Y1400 • 23300Y1403
23300Y1405 • 23300Z700
23300Z7000 • 23300Z7001
23300Z7005

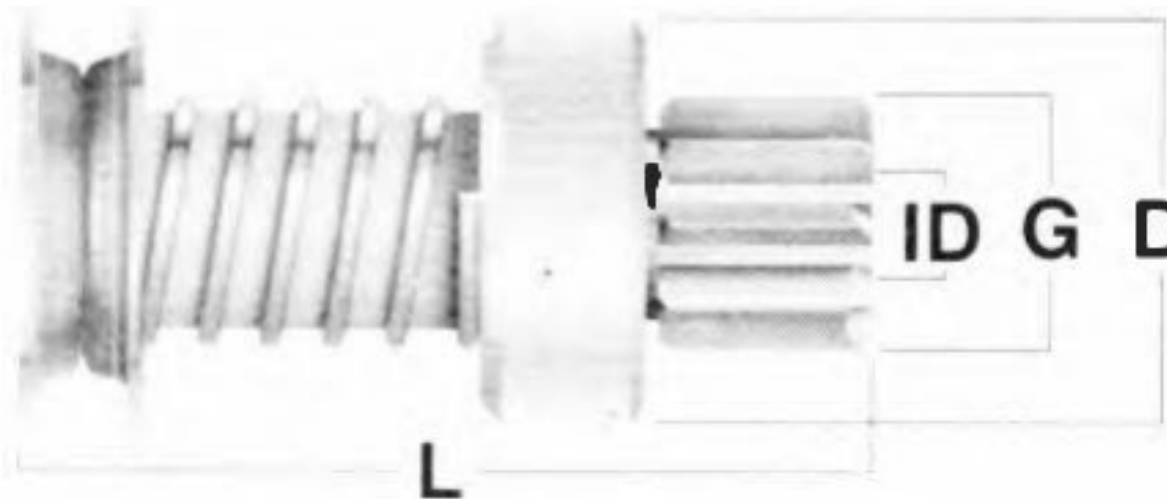
Nissan - Datsun 1.01.0448.0
Cedric (SD 22)
Patrol Pick up
Terrano II 2.7 TD

T9 CW G36,5 L73
SPL12 ID14,3 D60

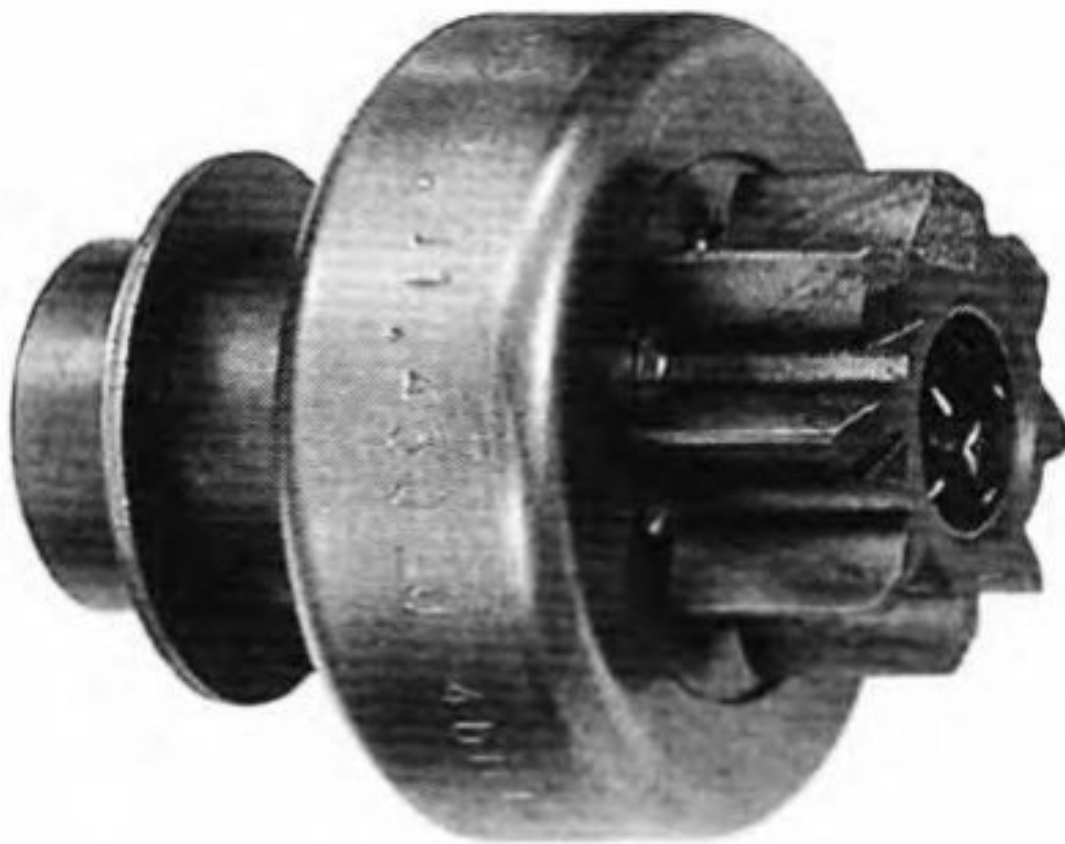


Lucas
54267317 • TMB150

Land Rover 1.01.0449.0
90, 110 Diesel
2M113



T8 CW G28,2 L55,5
SPL8 ID12 D46,5



Ford
E7GZ11350A • SDE332
General Motors
96063635
Mazda
B63018X45 • E35618X45
Mitsubishi
M191T22071 • M191T22371
M191T22771 • M191T22971
M191T23071 • M191T23471
MD607894 • MD611372
Suzuki
3132079030 • 3132082130
3132082139

Ford
B35918400A • B63018400A
B65818400 • B67618400A
E9BZ11002A • E9JY11002A
F0BY11002B • F0BZ11002B
F0JY11002A • F1JY11002A
F7GZ11002A • F9JY11002A
SAI761 • SAI772 • SAI773
SAI780 • SAI783 • SAI788
General Motors
30001695
Mazda
478010400 • 478018400
478018400A • B30318400
B30318400A • B31518400A
B31518400B • B35918400
B50518400 • B59318400
B61P18400 • B61R18400A
B63018400 • B63018400A
B67618400 • B67618400A
B67618400B • B6S818400A
D50518400B • D53018400
E35618400 • E35618400B
E35718400 • F24018400
F24018400B • F85018400E
F8B118400A • F8B118400B
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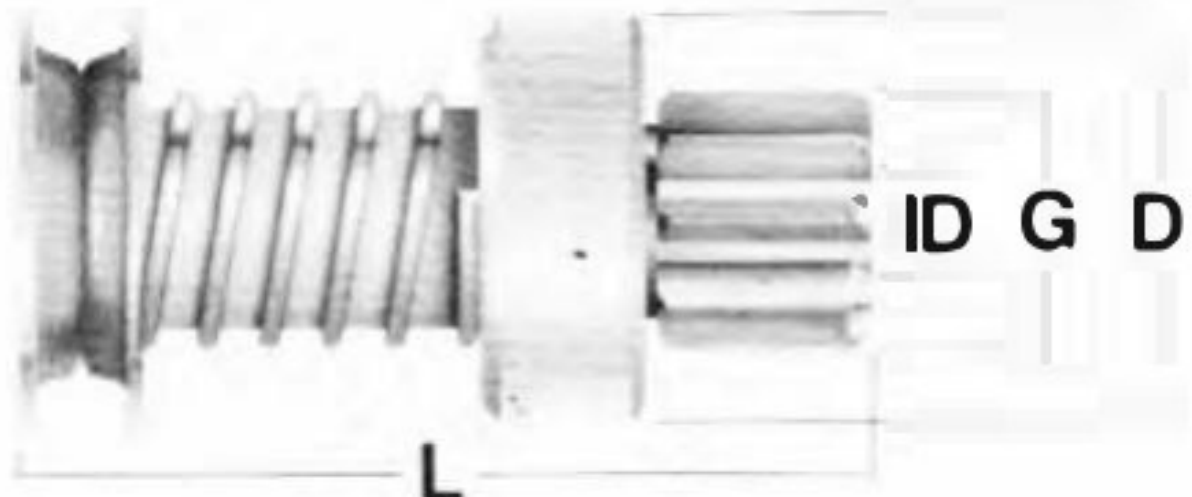
Mitsubishi
901286806/1368852
M2T30581 • M2T30583
M2T322 • M2T32281
M2T40081 • M2T42881
M2T44081 • M2T48081
M2T49881 • M3M32722
M3M32782 • M3MT30583
M3Q38882 • M3T
M3T016851 • M3T016863
M3T066761 • M3T162838
M3T164866 • M3T189054
M3T21781 • M3T21781D
M3T21882D • M3T244
M3T24482 • M3T24482H
M3T24482K • M3T25252H
M3T25285A • M3T25885
M3T25885A • M3T29482
M3T302589 • M3T30581
M3T30583 • M3T30681
M3T30881 • M3T30981
M3T32588 • M3T32589
M3T32591 • M3T32592
M3T32593 • M3T33182
M3T33281 • M3T33282
M3T38082 • M3T38181
M3T38481 • M3T38581
M3T38682 • M3T388682
M3T38881 • M3T38881A
M3T38881B • M3T38882
M3T38882A • M3T38882B
M3T38883 • M3T38884
M3T38885 • M3T38982
M3T39385 • M3T39481
M3T39523 • M3T39981
M3T4010081 • M3T41081
M3T41083 • M3T41088

Hyster
Loader
(H45/60XM engine)
Hyundai
Pony - Stellar
Sonata 2.4 - 3.0
Kia
Sephia GTX 1.5
16v - SLX 1.6
Mazda
323 1.3 - 1.5
MX 5 (Miata) 1.6
1.8 - Xedos 1.6
Mitsubishi
Carisma
Celeste
Colt
Galant 1.6 - 1.8 - 2.0
Lancer 1.2 - 1.3 - 1.5
1.8 - L 300 1.6 - 1.8
2.0 - 2.4
Space Wagon 1.8
2.0
Starion
Tredia
Suzuki
Samurai
SJ 410
SJ 413
Vitara 1.6

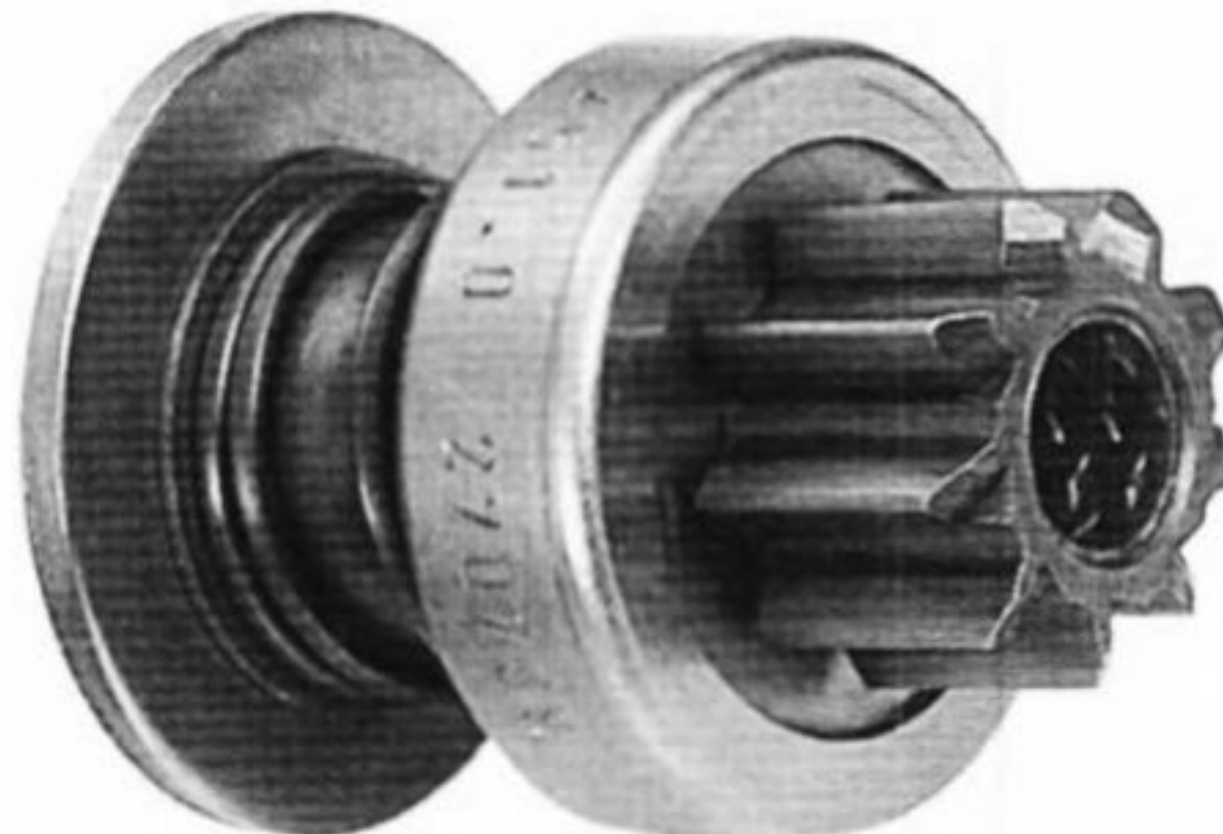
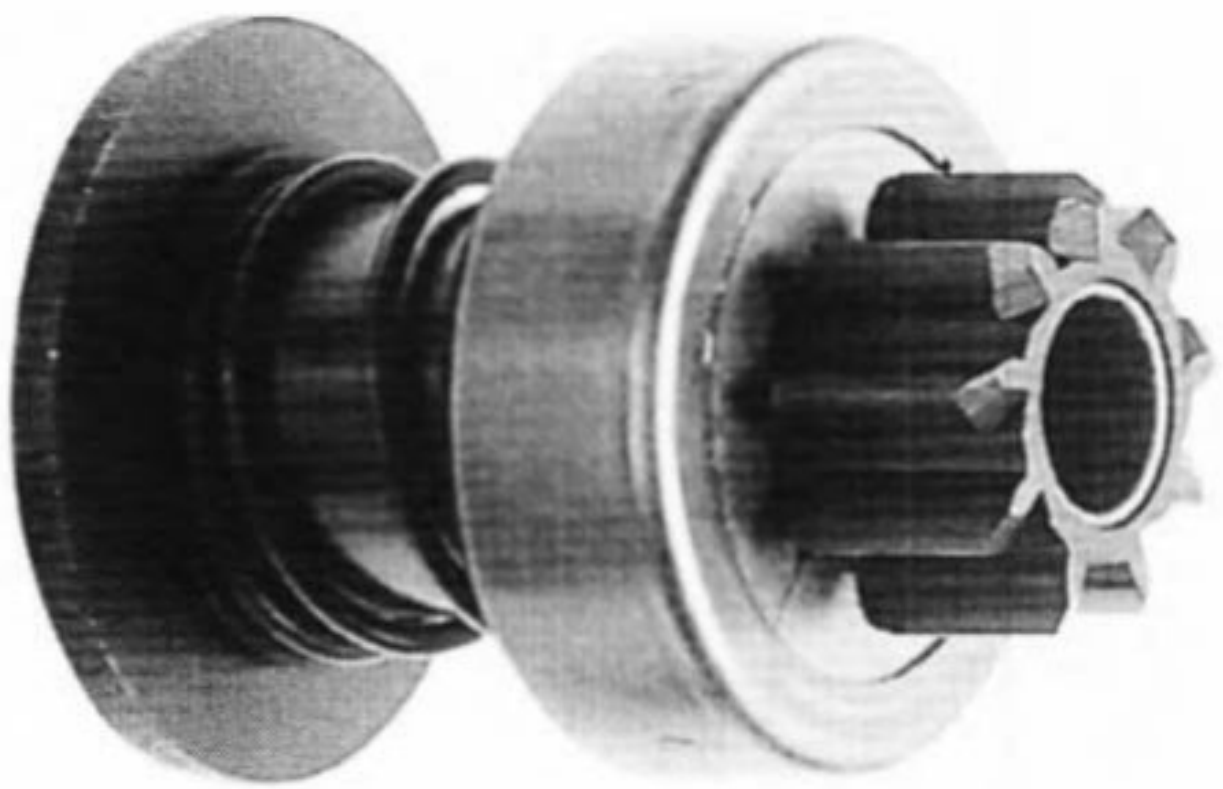
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to be continued/continuación»

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

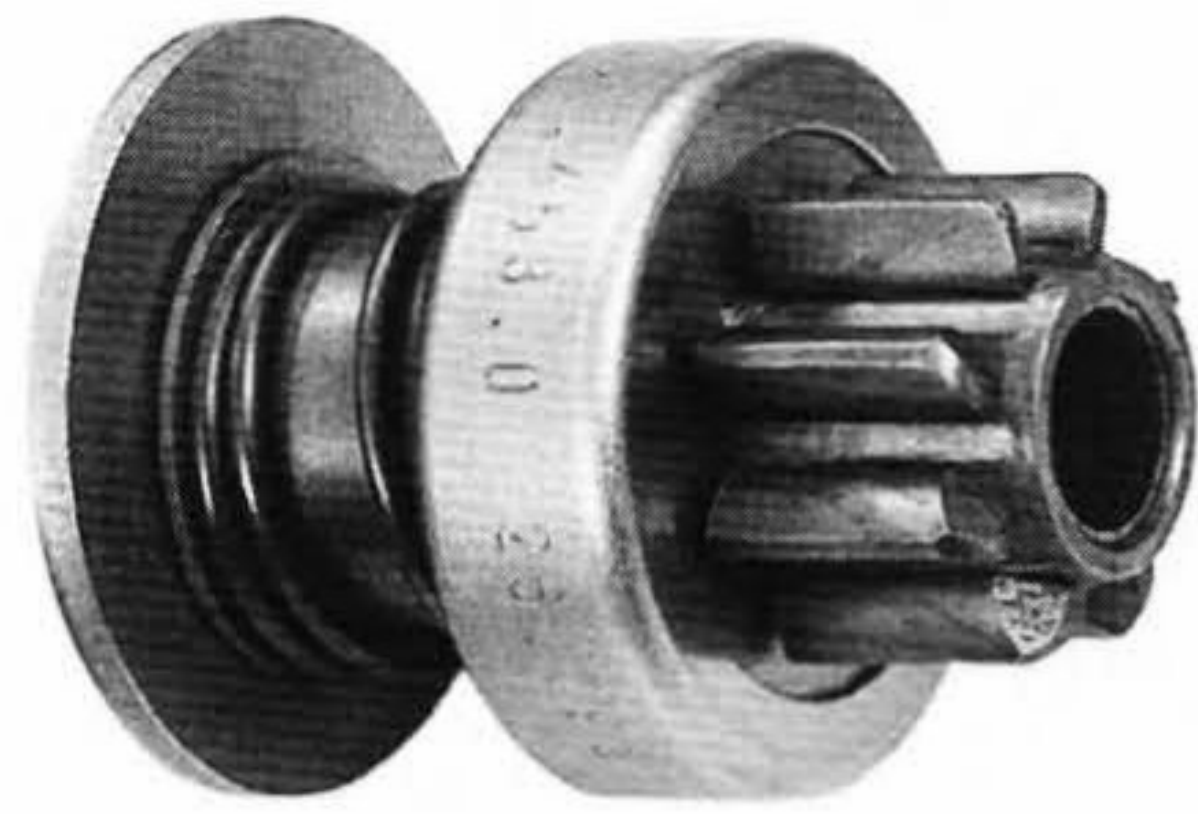


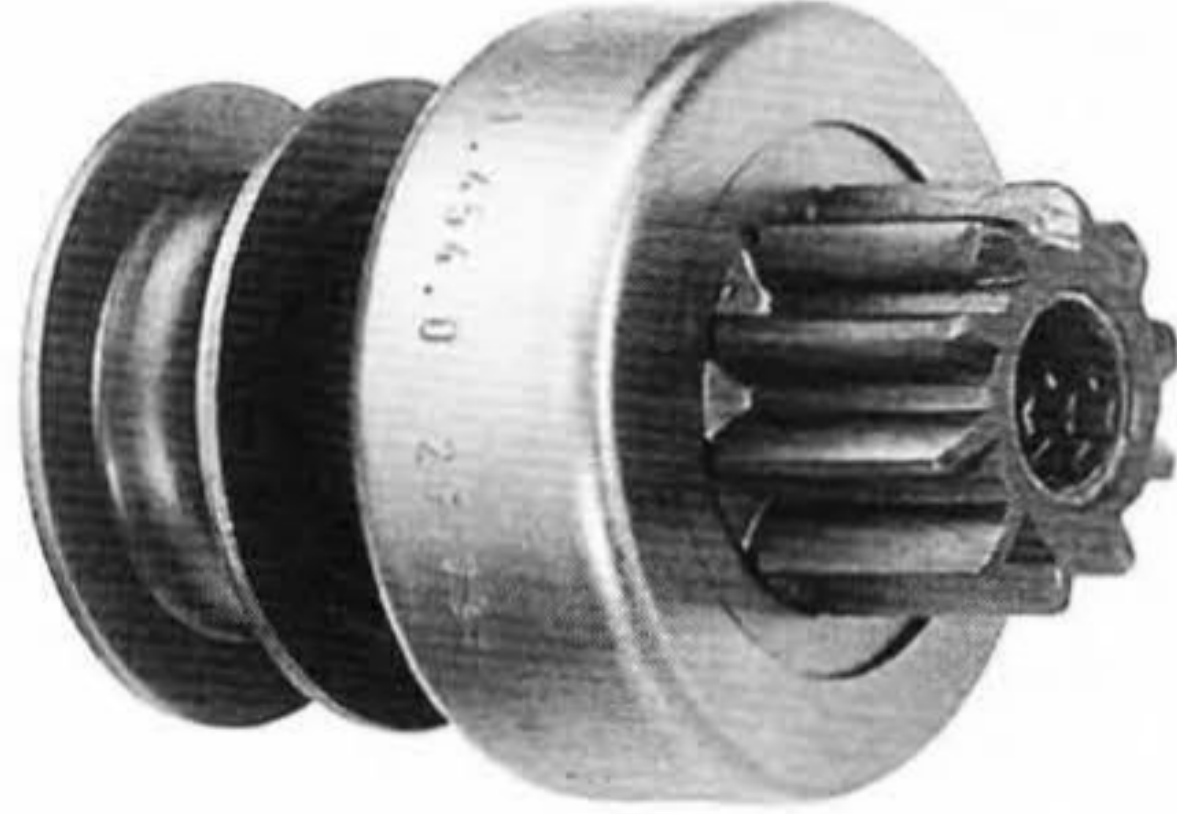
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

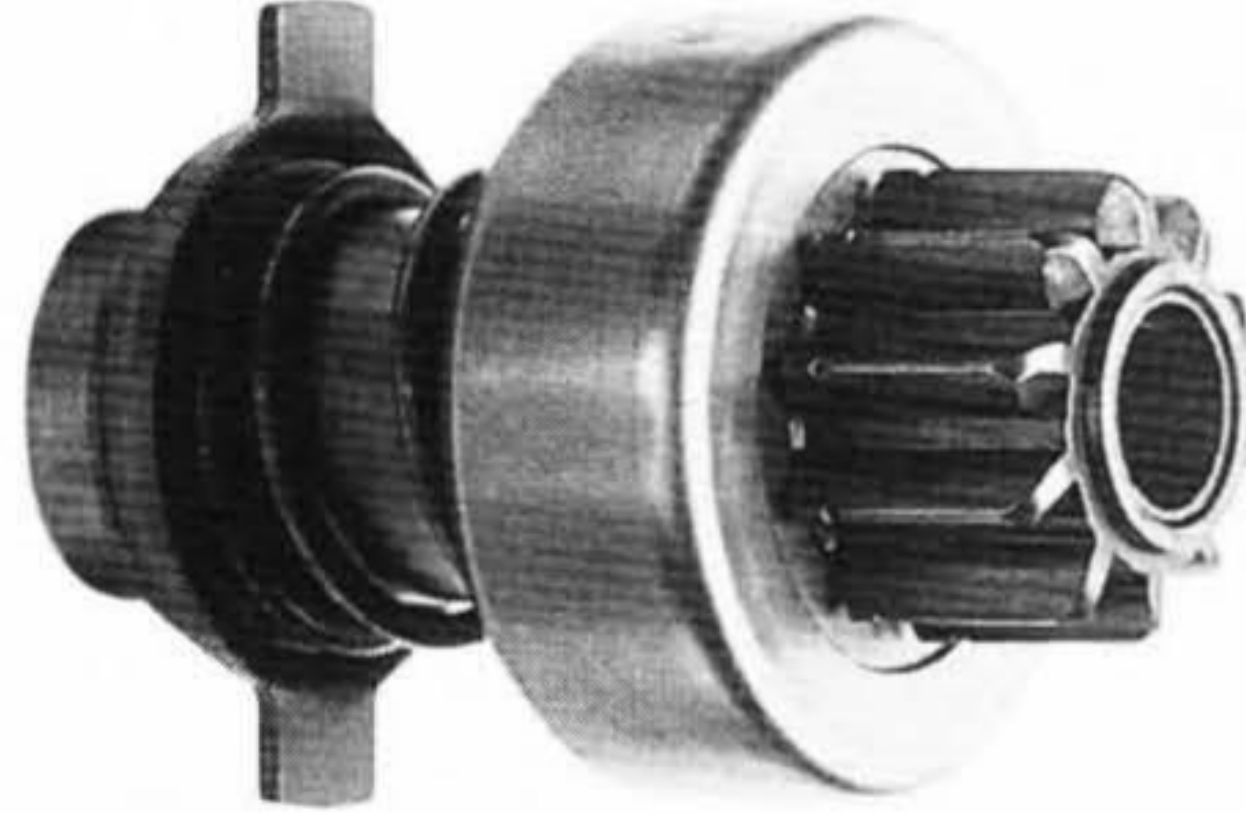
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
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T9 CW G25,8 L62 SPL6 ID11,5 D41,5 	Bosch 9001336223 Femsa 1706115 Italacciai SD427	Italacciai MTA01219	DAF 55, 66 Renault R 4 - R 4 F6 R 5 - R 6 Seat 127 Talbot 1100 - 1200	1.01.0451.0
T9 CW G25,8 L60 SPL6 ID11,5 D41,5 	Bosch 9001336206 Femsa 106123 Italacciai SD423	Italacciai MTA12P15	Renault R 4 - R 6	1.01.0452.0
234 T - # of Pinion Teeth/# de los Dientes del Piñón CW - Clockwise/Hacia la Derecha CCW - Counter Clockwise/Hacia la Izquierda L - Lenght (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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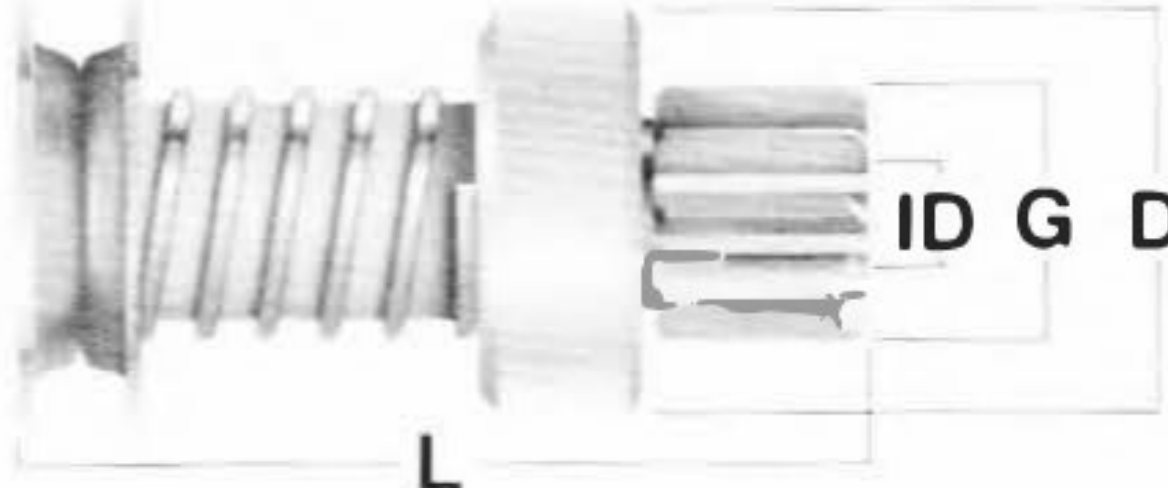
T8 CCW G27 L60,5 SPL6 ID12 D41,5 	Bosch 9001336203 Femsa 9328 Italacciai SD119	Italacciai MTA1201	Ebro Siata Seat 600 - 600 D 1.01.0453.0
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T10 CW G32 L80,5 SPL3 ID14,3 D60 	Delco Remy S5894		1.01.0454.0
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T10 CW G27,94 L71,8 SPL12 ID12 D46,5 	Ford E6EF11350AA • E6FZ11350A	Ford E3FZ11002A • E6EF11001 AA E6FZ11002A	1.01.0455.0
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T9 CCW G29,64 L55,5 SPL6 ID12 D41,5 	Paris - Rhone 54457	Citroën 2 CV - AMI 6	1.01.0458.0
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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)

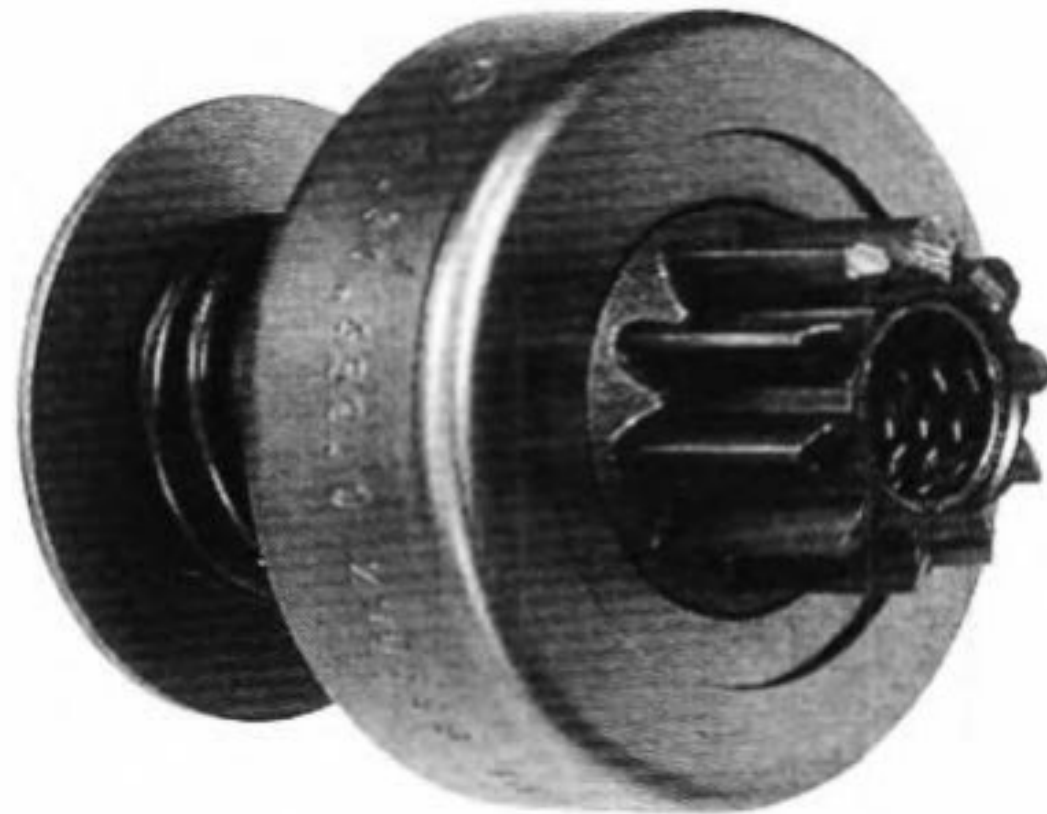
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T10 CW G27,5 L80
SPL3 ID14 D60

Lucas Indiel
35257707
Nippondenso
280996200

1.01.0459.0



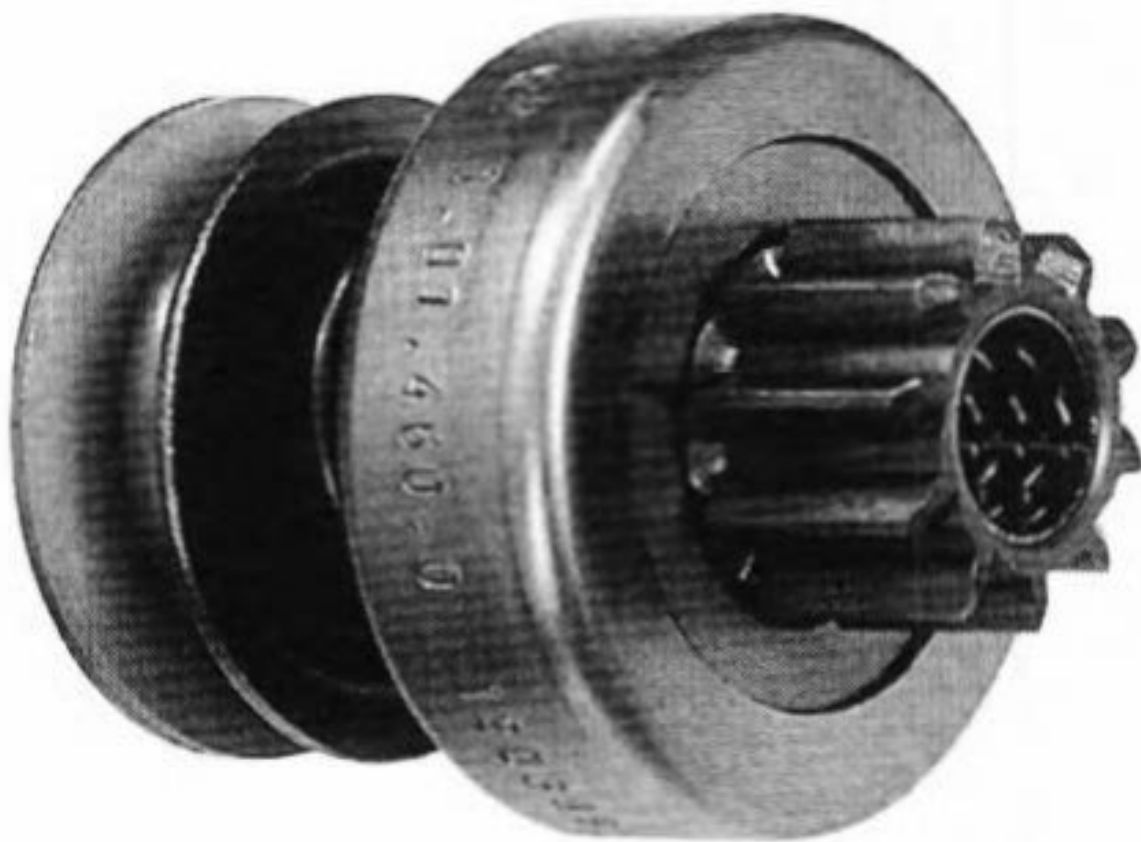
T10 CW G27,2 L74
SPL10 ID14,3 D54,5

Bosch
2006209431
Italacciai
SD350 • SD354

Bosch
0001362081 • 0001362602
0001362603 • 0001362606
0001362607
Italacciai
0001359021

Ford (D)
Granada 2.5 D
Sierra 2.3 D
Peugeot
404 D
504 D
505 D
604 TD
Talbot
Tagora TD

1.01.0460.0



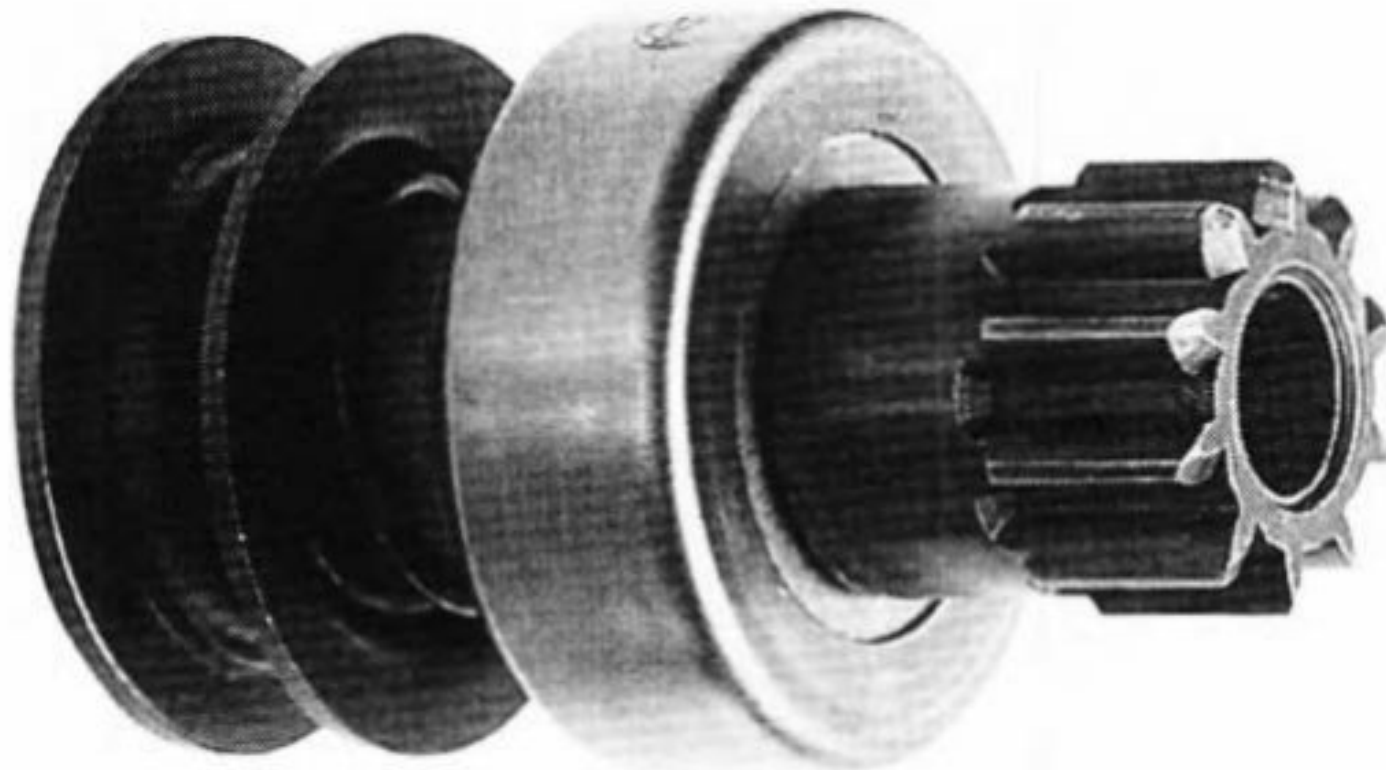
T10 CW G27,2 L78,5
SPL9 ID12 D46,5

Italacciai
SD804
Paris - Rhone
105325

Italacciai
D11E191
Paris - Rhone
D11E191

Peugeot
504 D
505 D
604 TD
Talbot
Tagora D

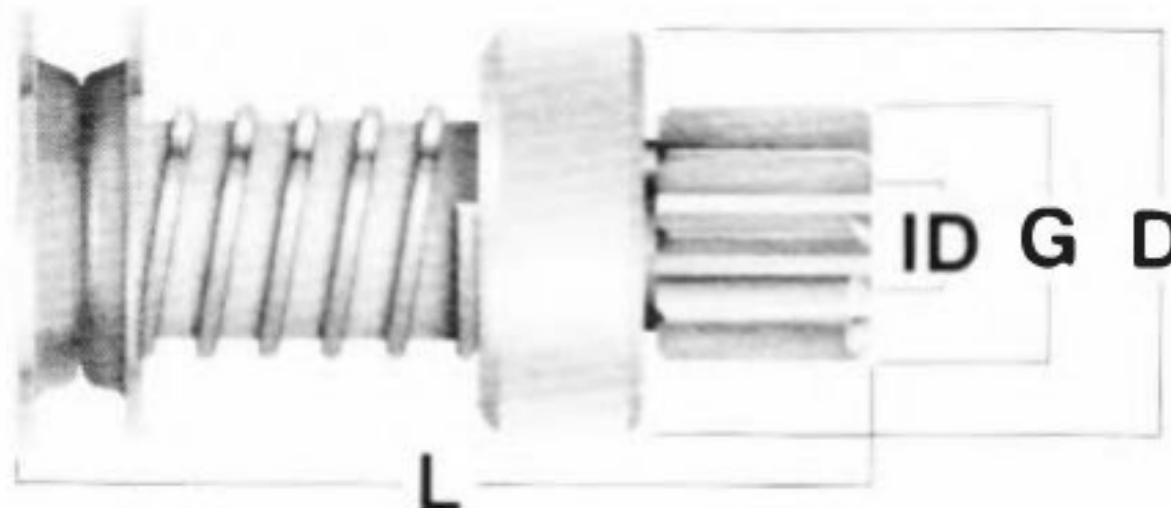
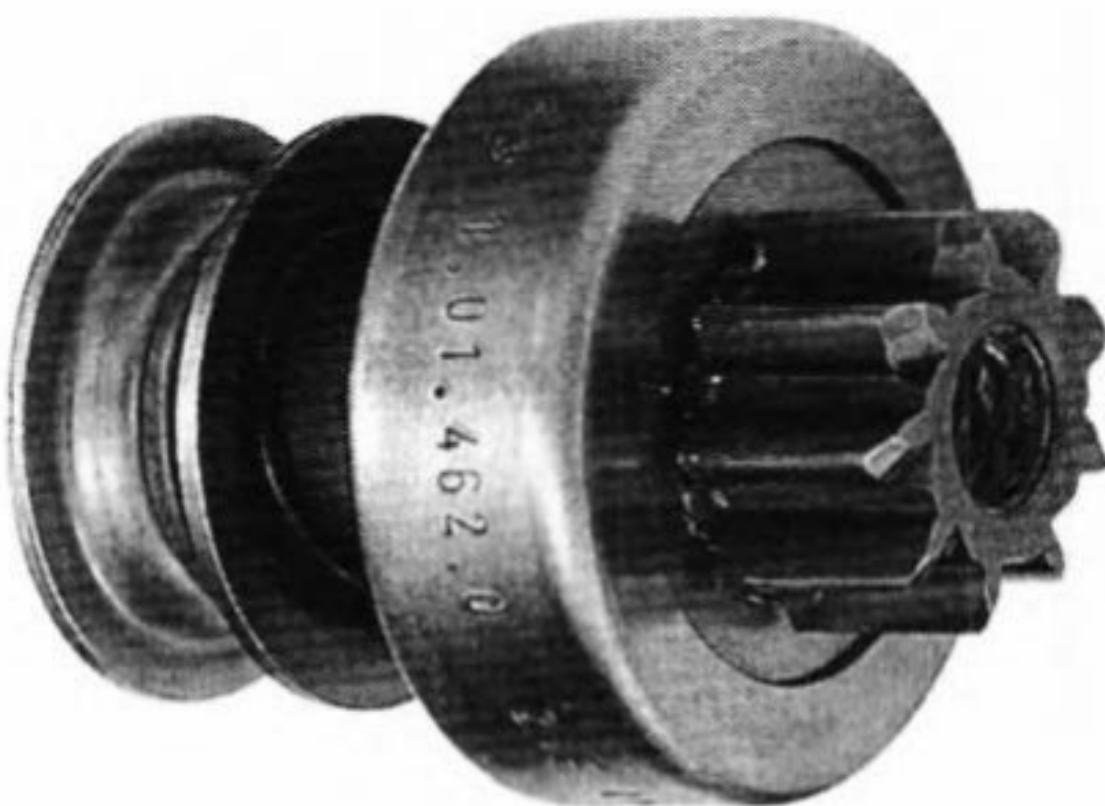
1.01.0461.0



T9 CW G29,64 L68
SPL9 ID12 D54,5

Lucas Indiel
35257336

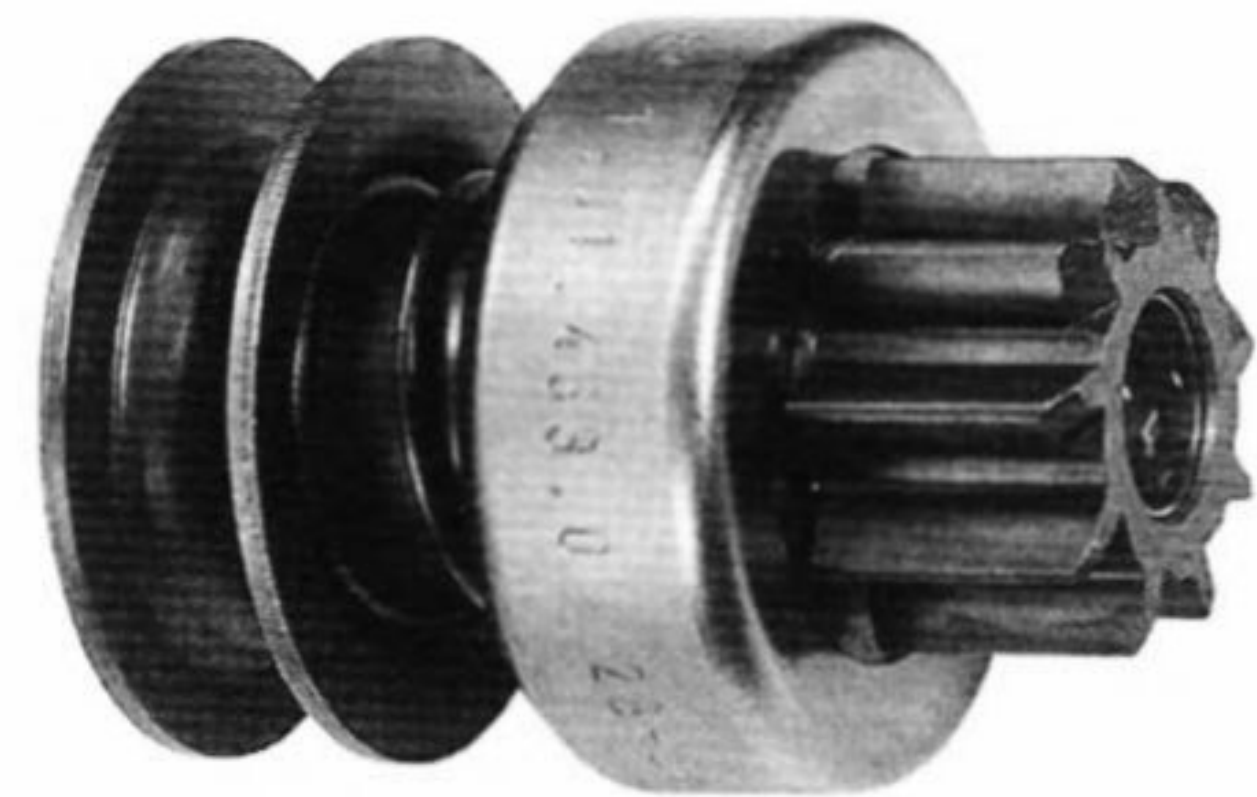
1.01.0462.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T9 CW G29,64 L69
SPL9 ID12 D46,5



Bendix
281025 • 293422
Ducellier
73893
Italacciai
SD040
Paris - Rhone
103790 • 97584
Valeo
NE563 • NE584

Ducellier
6020E • 6020F
6035F • 6081E
6081F

Fenwick
Lift 105 - NJ 403
TJ 403
Peugeot
404 - 404/8 - J7
Saxby
Chariot Pac/Vac

1.01.0463.0

T9 CW G25,8 L54,5
SPL9 ID12,1 D46,5



Lucas Indiel
35257521 • 35257783
35258133

1.01.0467.0

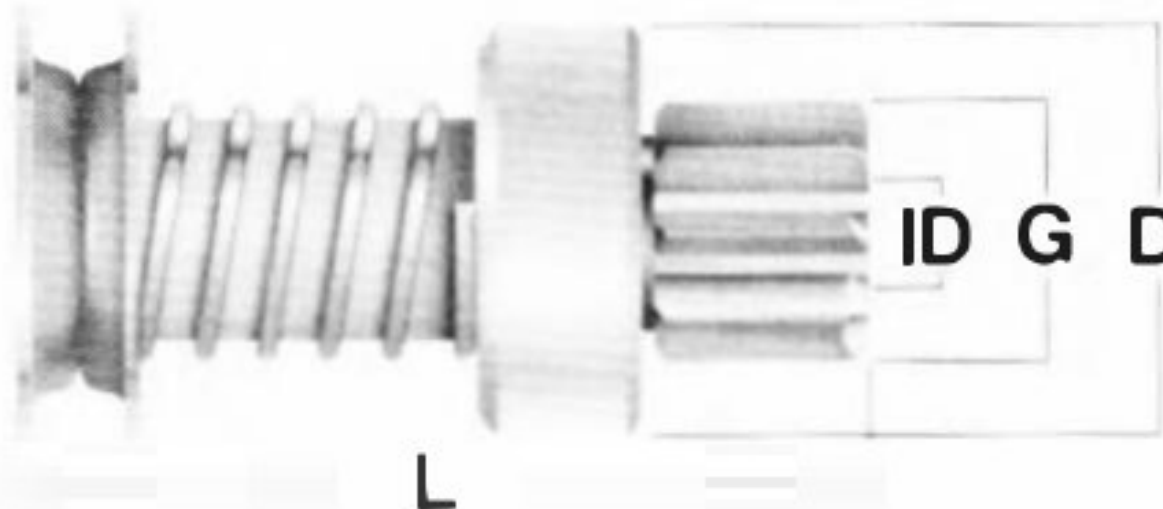
T9 CW G25,8 L51,5
SPL9 ID12,1 D46,5



Lucas Indiel
35257525 • 35258139

1.01.0468.0

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 L63,5
SPL9 ID12 D46,5

Lucas Indiel
35257650

1.01.0469.0

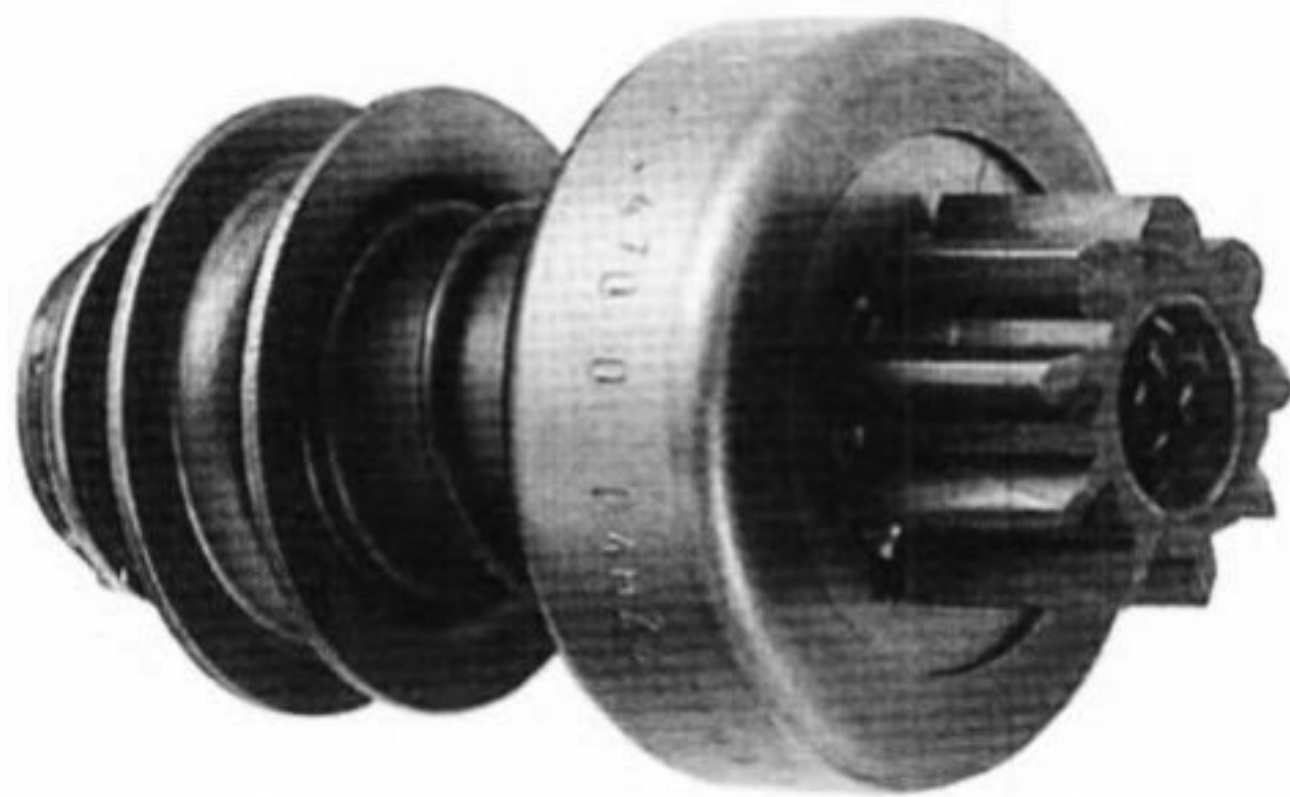


T9 CW G29,3 L93
SPL3 ID14 D54,5

Nissan - Datsun
2331243601

Isuzu
KB20
Nissan - Datsun
120 Y - 140 Y
160 Y

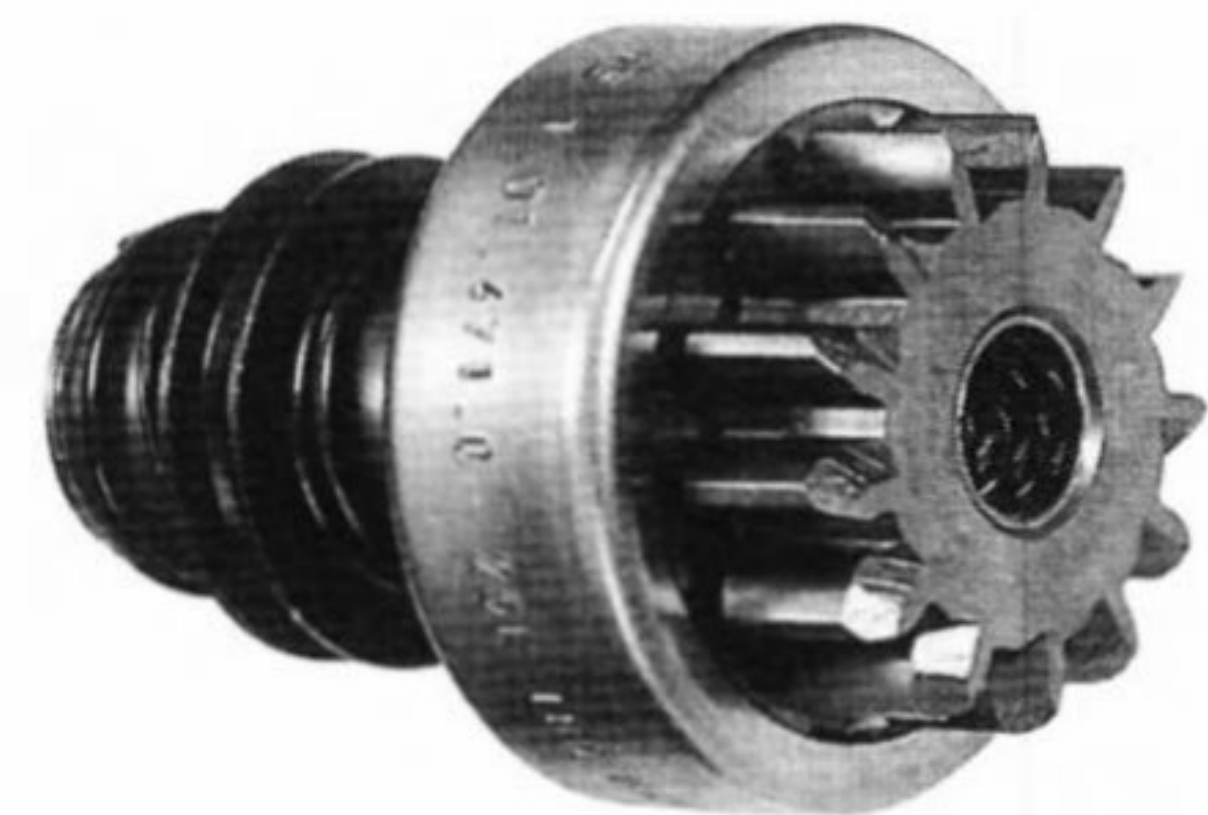
1.01.0470.0



T13 CCW G47 L90
SPL10 ID14,3 D60

Bosch
2006209225

Agrale 1.01.0471.0



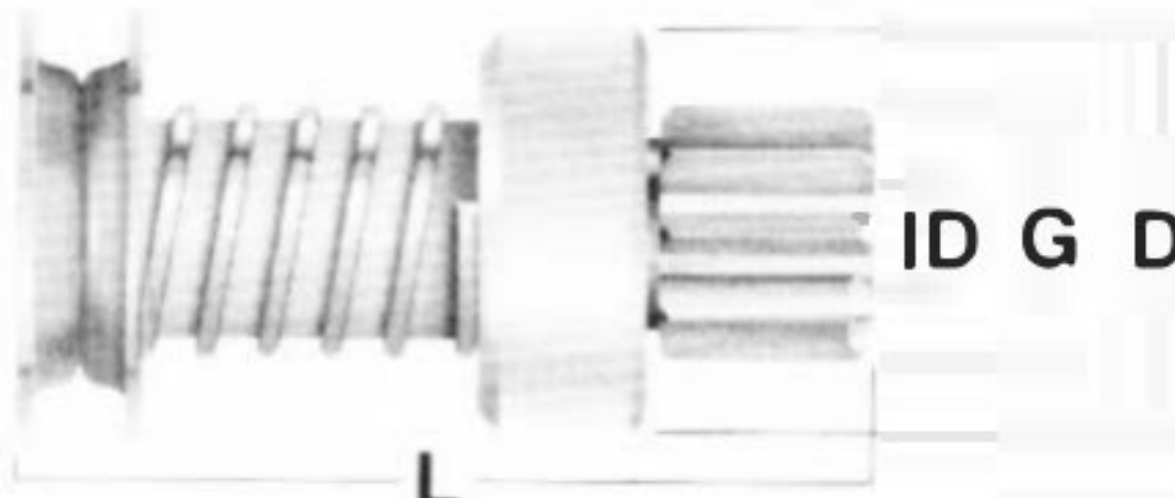
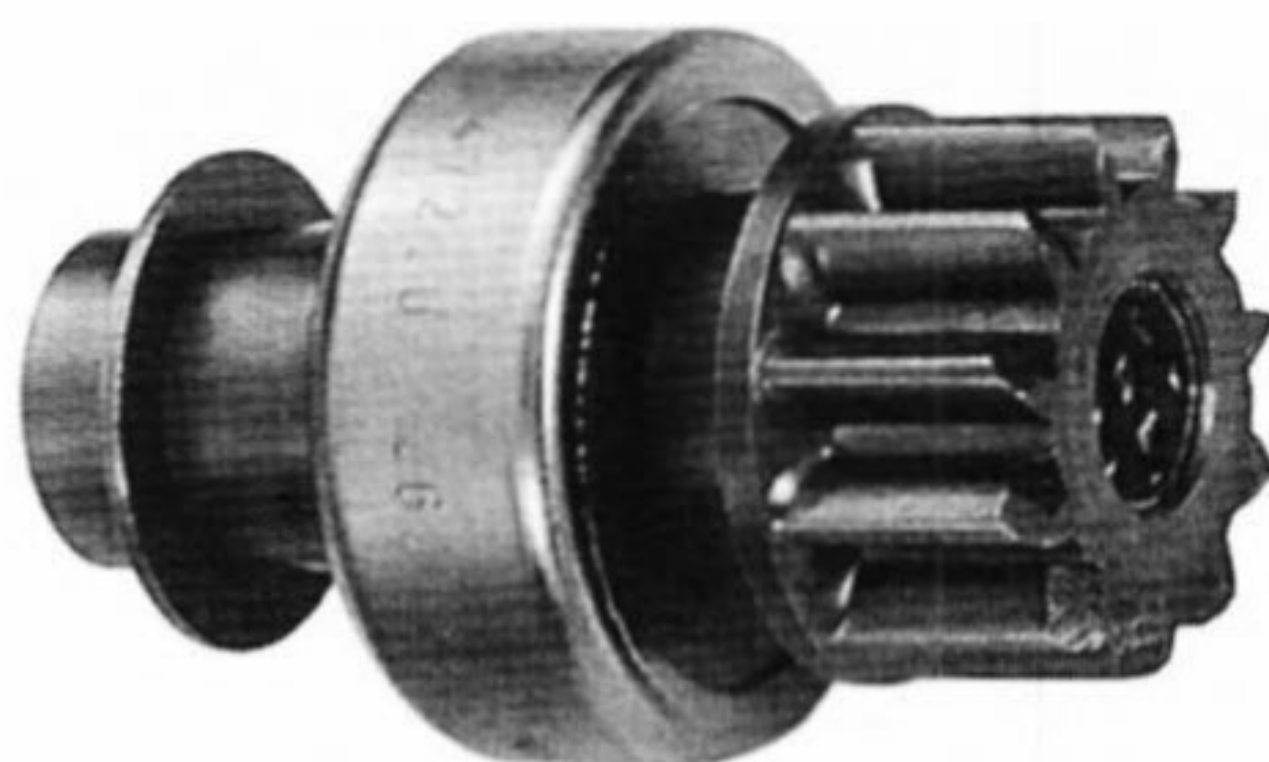
T11 CCW G34,8 L73,5
SPL8 ID12,8 D45,5

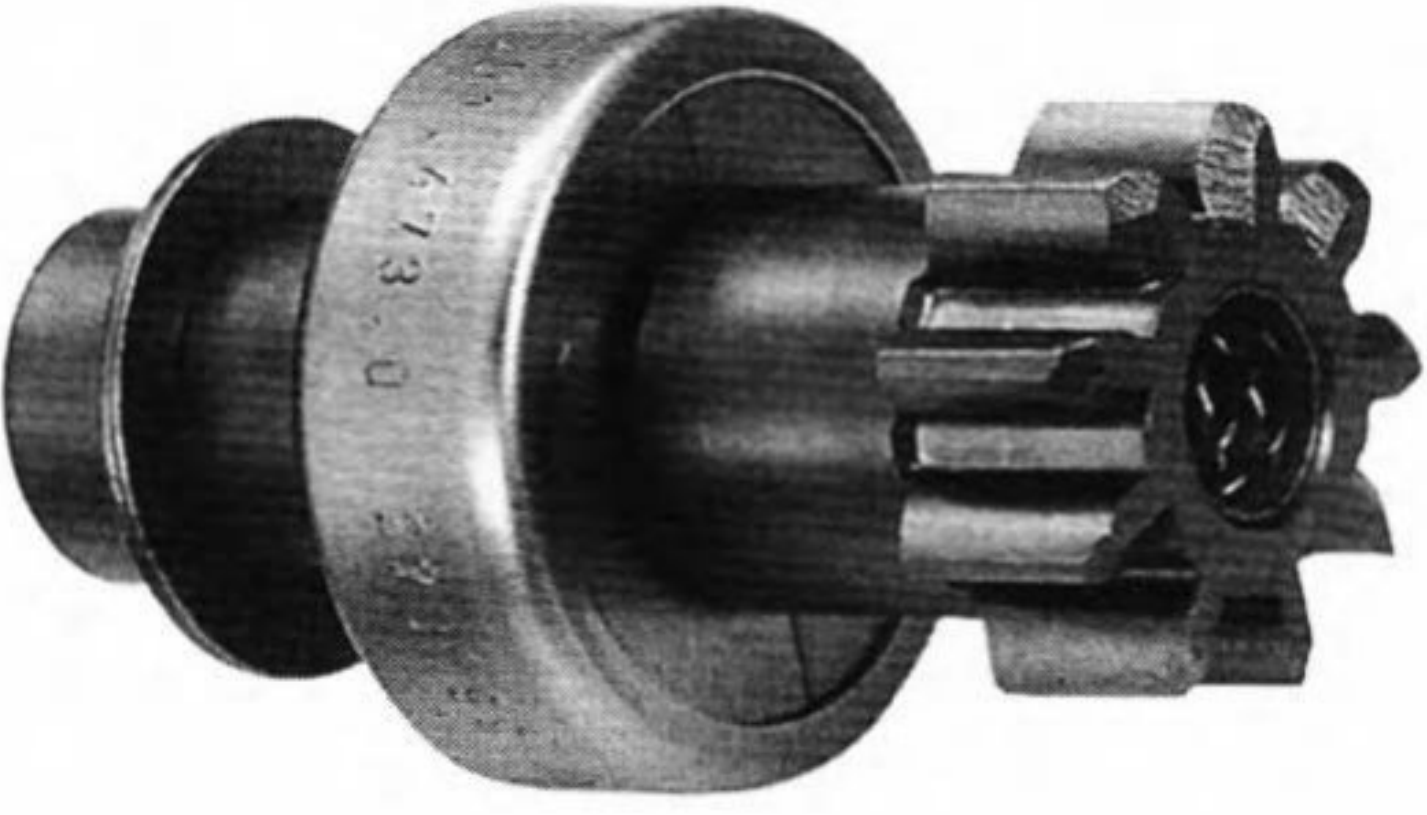
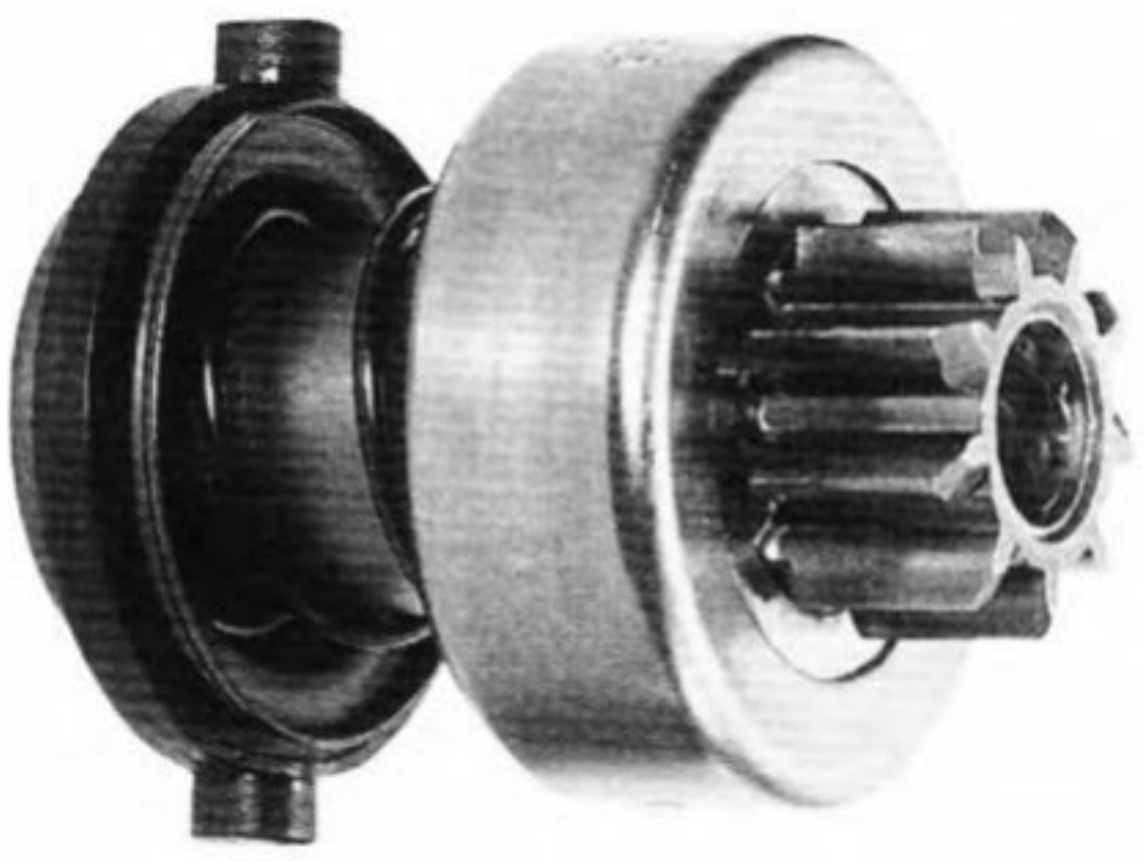
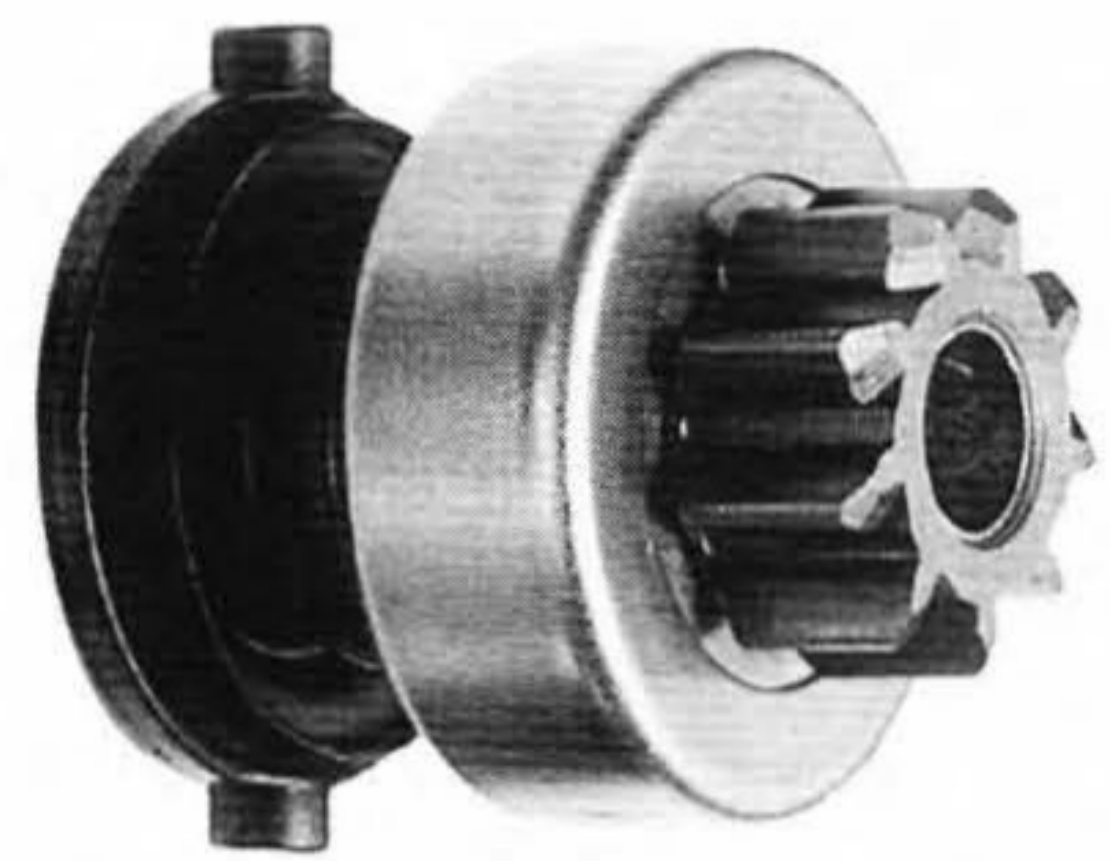
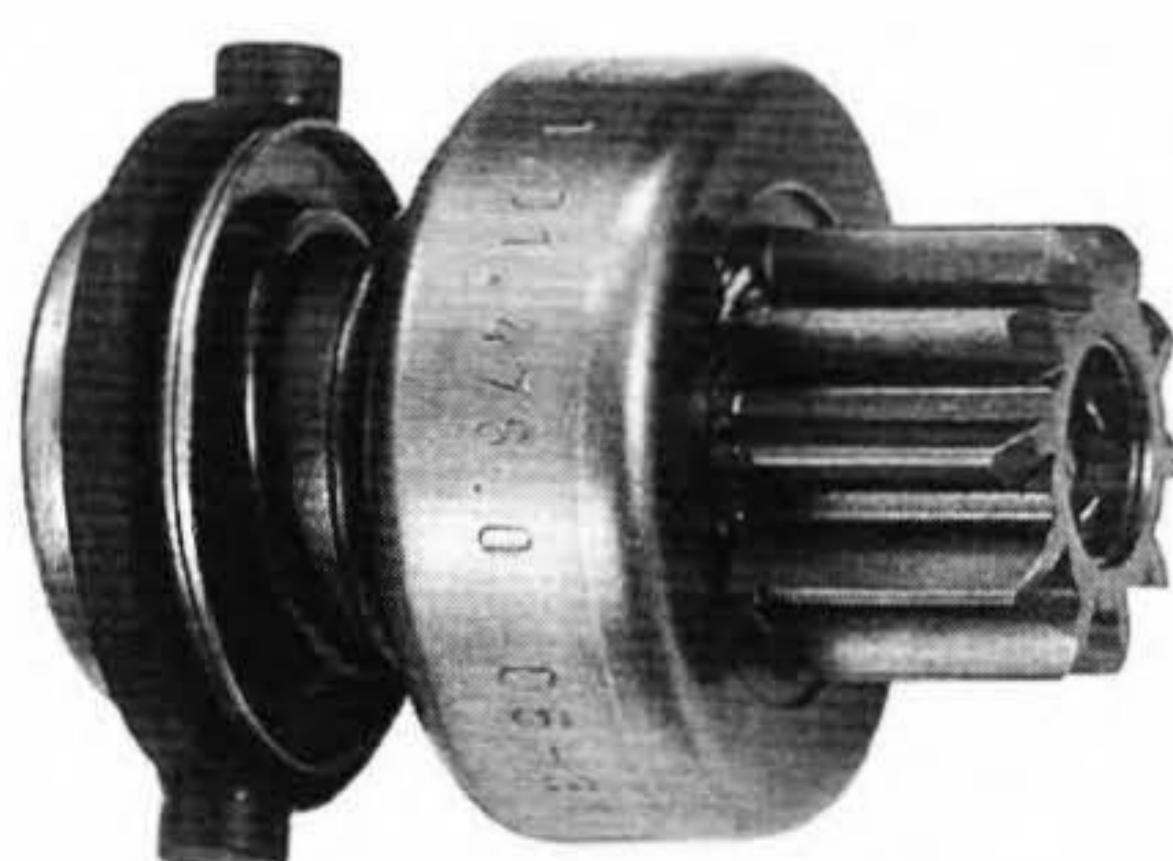
Mazda
N22124709
Mitsubishi
M191T36371

Mazda
N22118400 • N22118400A
Mitsubishi
M3T36081

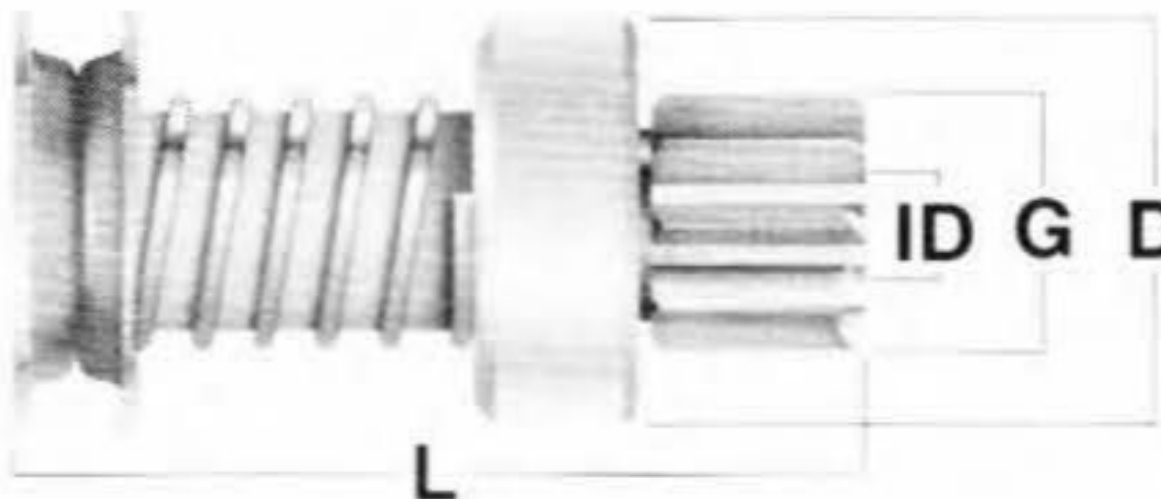
Mazda
RX 4, 7

1.01.0472.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T9 CW G34,8 L86 SPL10 ID12,5 D46,5 	Nippondenso 0283001310	Nippondenso 0280003360 • 0280003361	1.01.0473.0	
T9 CW G25,8 L64 SPL10 ID12 D46,5 	Bosch 9001066239		1.01.0474.0	
T9 CW G29,64 L58,5 SPL10 ID12 D46,5 	Bosch 1006209547 • 1006209554 9001066242 • 9001066247 9001066248 • 9001066476 9001690111	Bosch 0001107033 • 0001108042 0001108054 • 0001108063 0001108065 • 0001108100 0001108108 • 0001108115 0001108117 • 0001108129 0001108131 • 0001108145	BMW 316, 318, 518, 520, 525, M 3 Ford Transit 1.6 - 2.0 Jaguar Daimler Sovereign 3.6 Land Rover Defender 2.5 Lombardini 9LD 625 Mazda 323 1.3 - 1.5 626/EGi	
T10 CW G27,94 L64 SPL10 ID12 D46,5 	Bosch 9001066244		1.01.0476.0	

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

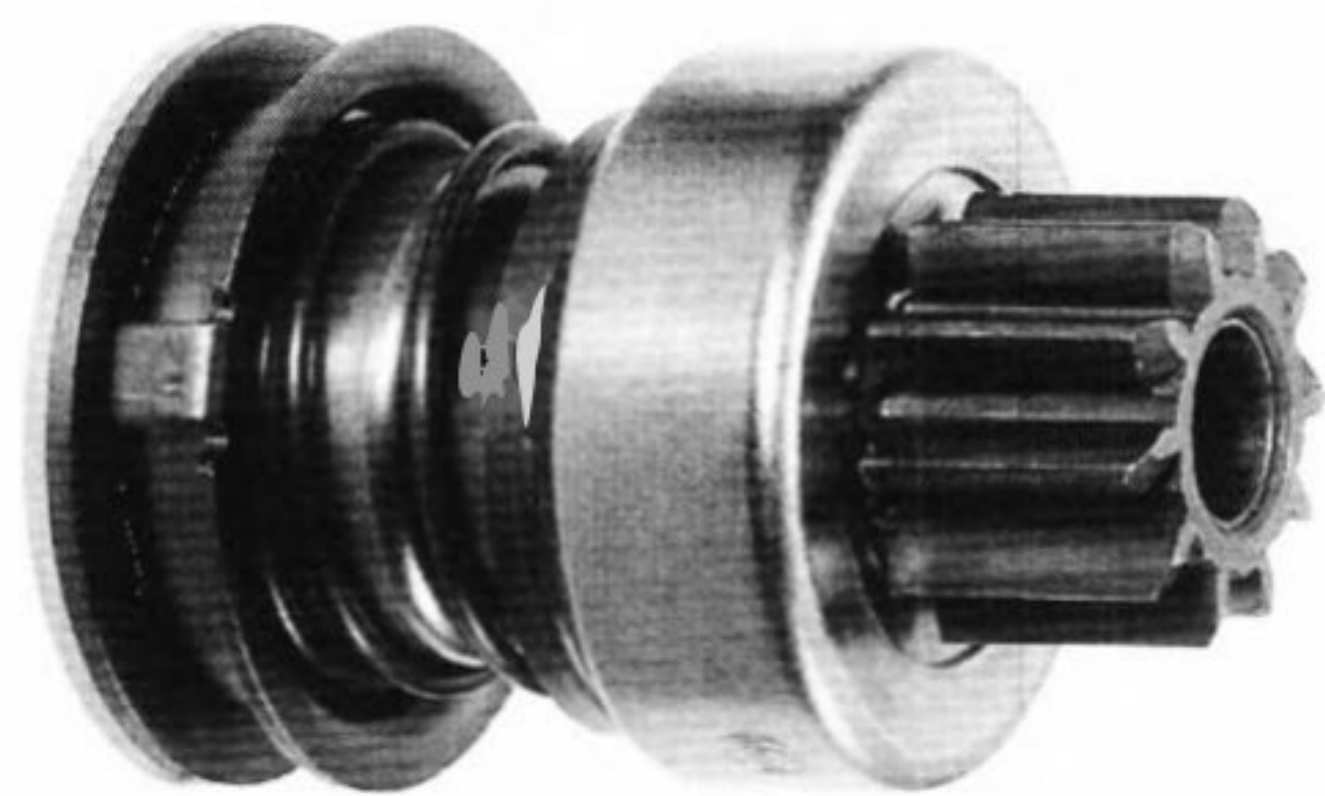
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T10 CW G27,94 L73,5
SPL10 ID12 D46,5

Bosch
9001066221 • 9001066233

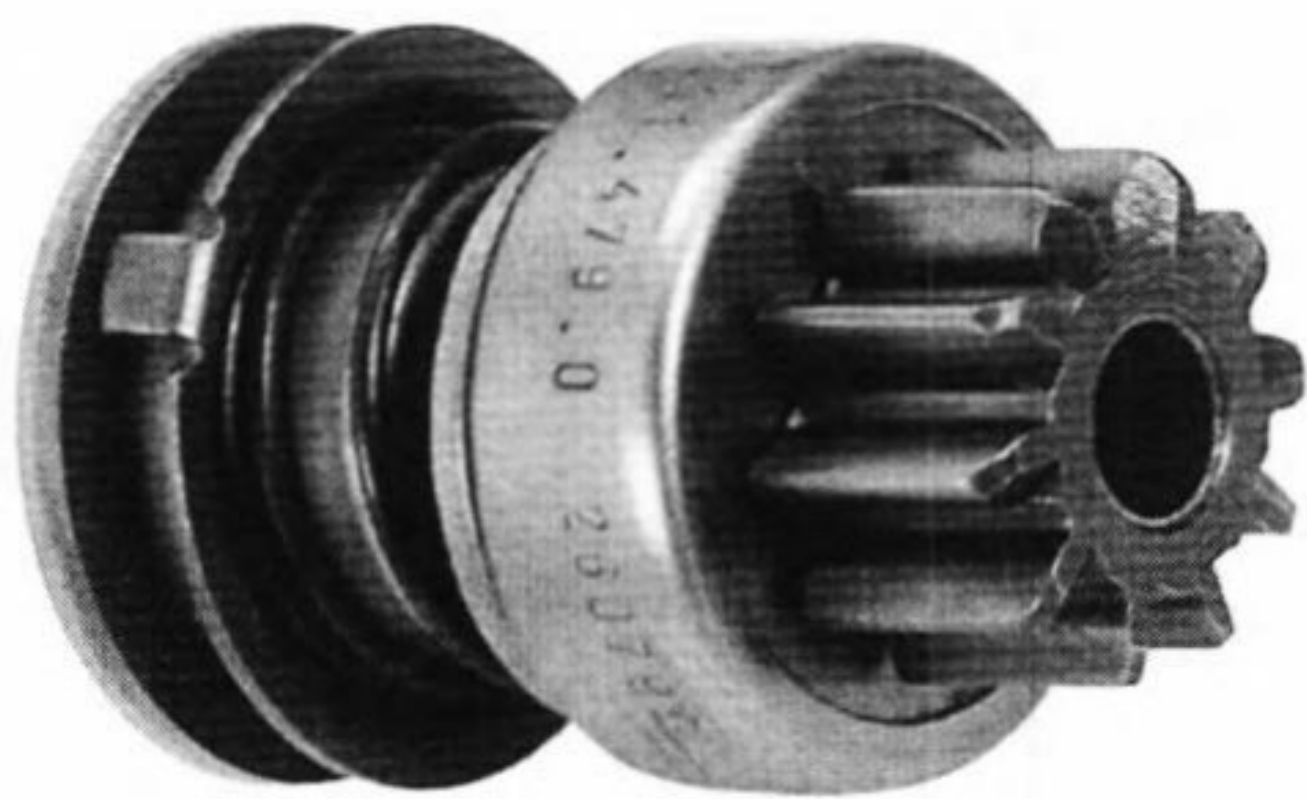
1.01.0478.0



T10 CW G33 L73,5
SPL10 ID12 D46,5

Bosch
9001006234 • 9001066210
9001066223 • 9001066234

1.01.0479.0

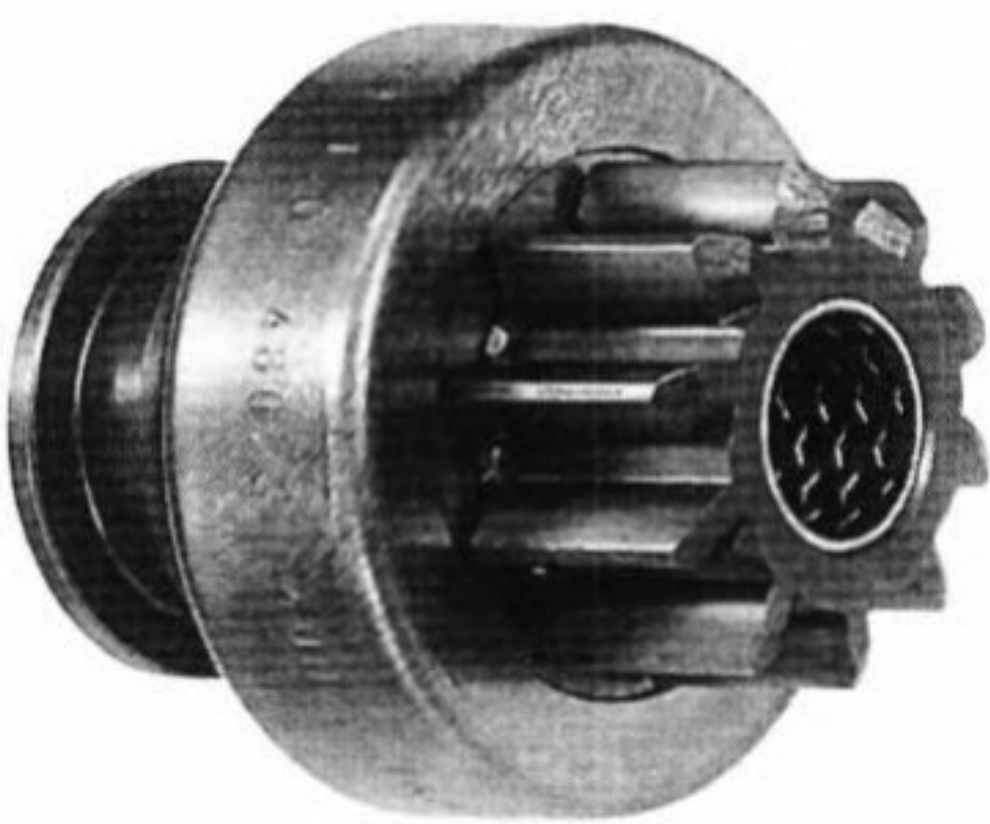


T10 CW G40 L70
SPL12 ID17 D60

Lucas
54247393 • 54268139
54290585 • TMB148

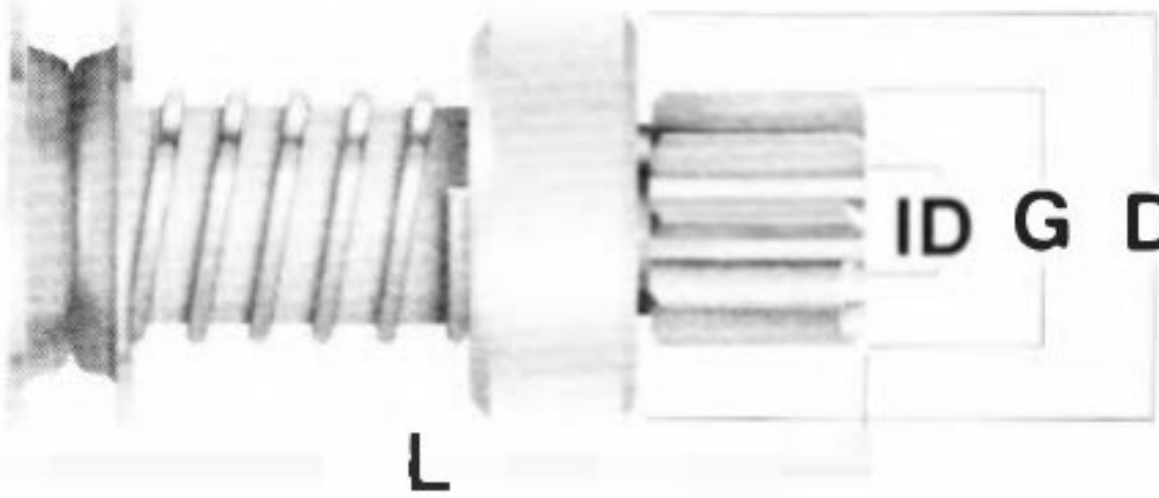
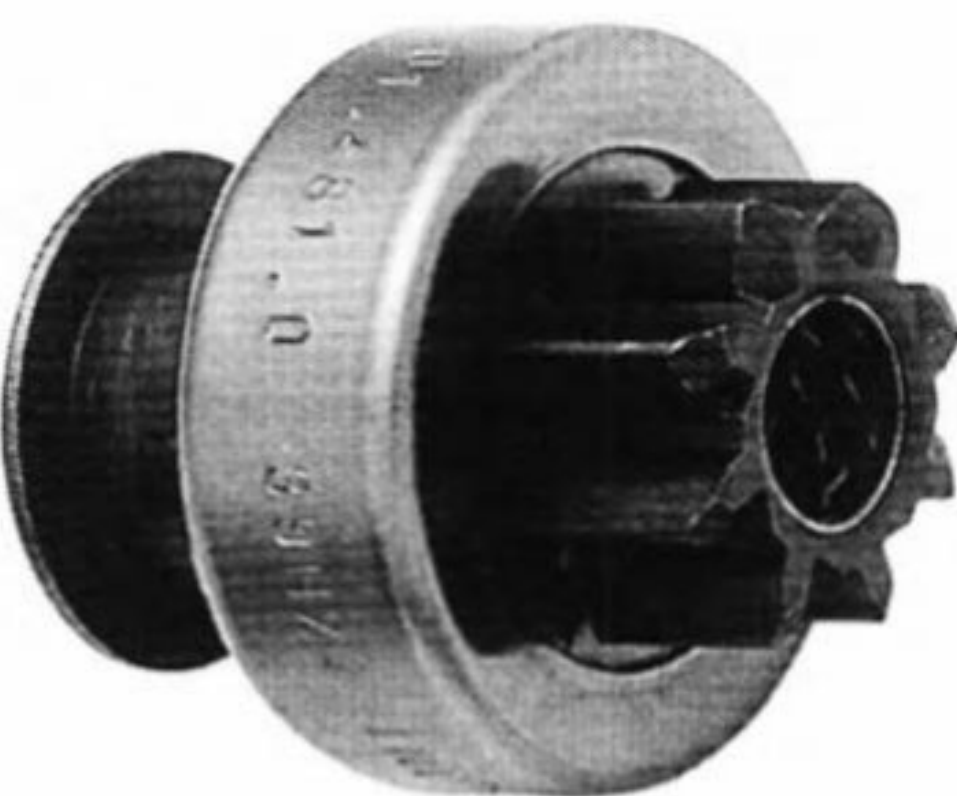
Ford (GB)
D - K Series
Ford
Cargo Series

1.01.0480.0



T8 CW G28,2 L53,5
SPL8 ID12,8 D45,5

1.01.0481.0



Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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1.01.0482.0



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

Bosch
1006209503 • 1006209504
1006209506 • 1006209509
1006209513 • 1006209526
1006209528 • 1006209530
1006209531 • 1006209536
1006209548 • 1006209563
1006209570 • 1006209572
1006209582 • 1006209701

Fiat
9941314

General Motors
90273737

Italacciai
SD437

Volkswagen
02A911023 • 049911335A

Bosch
0001108002 • 0001108003
0001108007 • 0001108009
0001108010 • 0001108011
0001108012 • 0001108016
0001108017 • 0001108018
0001108019 • 0001108022
0001108023 • 0001108024
0001108026 • 0001108027
0001108028 • 0001108029
0001108030 • 0001108031
0001108035 • 0001108038
0001108043 • 0001108044
0001108047 • 0001108048
0001108051 • 0001108052
0001108053 • 0001108056
0001108061 • 0001108062
0001108064 • 0001108072
0001108073 • 0001108080
0001108081 • 0001108086
0001108090 • 0001108093
0001108098 • 0001108101
0001108107 • 0001108112
0001108113 • 0001108120
0001108124 • 0001108125
0001108126 • 0001108130
0001108136 • 0001108143
0001108148 • 0001108149
0001108150 • 0001108153
0001110012 • 0001110022
0001110023 • 0001110027
0001110045 • 0001110046
0001110048 • 0001110049
0001110052 • 0001112005
0001112007 • 0001112008
0001112013 • 0001112015
0001112021 • 0001112027
0001112029 • 0001113001
0001113004 • 0001113007
0001114003 • 0001114015
0001208501 • 0001208507
0001208510 • 0001208515
0001208516 • 0001208517
0001208518 • 0001208705
0001208707 • 0001208709
0001208710 • 0001208711
0001208713 • 0001208714
0001208717 • 0001211500
0001211501 • 0001211502
0001211504 • 0001211505
0001211510 • 0001211514
0001211525 • 0001211536
9000333104 • 9000333106
9000333109 • 9000333114
9000333117

Italacciai
0001108001

Alfa Romeo
33 - 75 - 90
145 1.3 - 155 - 164

Audi
80 - 80 Quattro
90 - 100 - 200

BMW
325 E, 325 i, 525 E

Citroën
AX - BX - LNA II
VISA - ZX Diesel

Fiat
Panda 750 - 1000
Uno 45

Ford (D)
Capri - Granada
Scorpio

Lancia
Y 10 1.0 - 1.1 Touring

Mercedes Benz
190 - 190 E
200 - 230

Opel
Ascona C
Kadett E

Peugeot
106 - 205 - 305
309 - 405 - 505

Renault
R 11 - R 18
R 18 Turbo
R 9 - Trafic

Saab
90, 900, 900 Turbo
16v, 9000

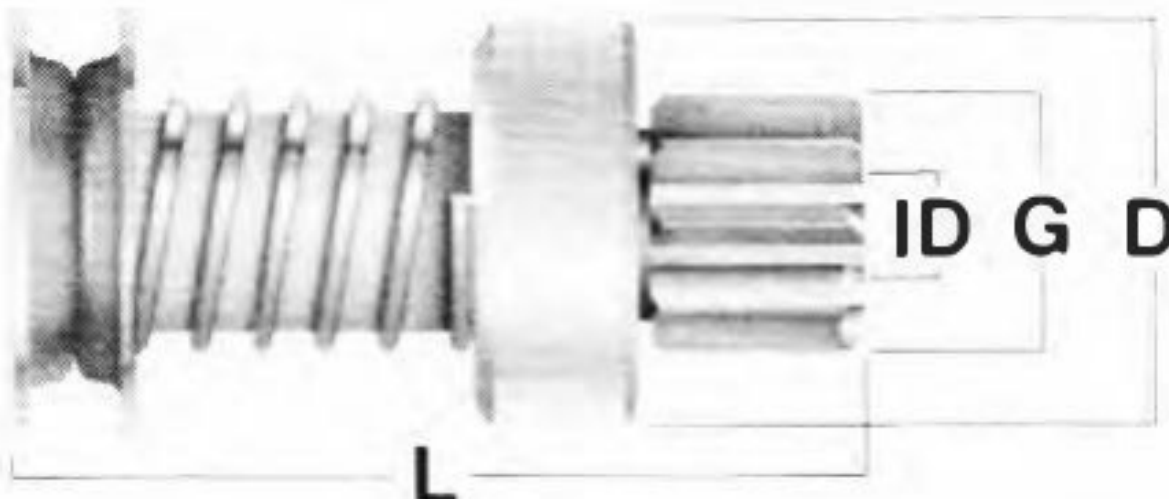
Seat
Arosa 1.4
Ibiza 1.0

Talbot
Horizon GT
Solara 1.6

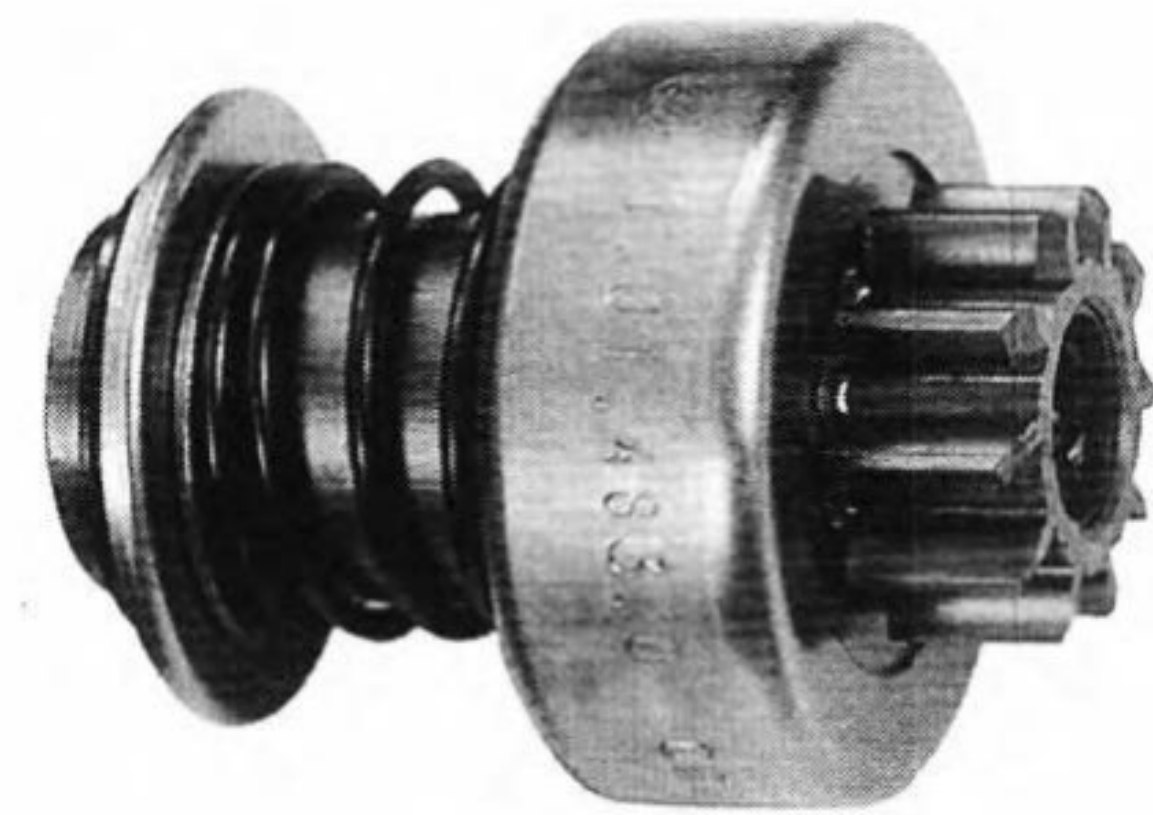
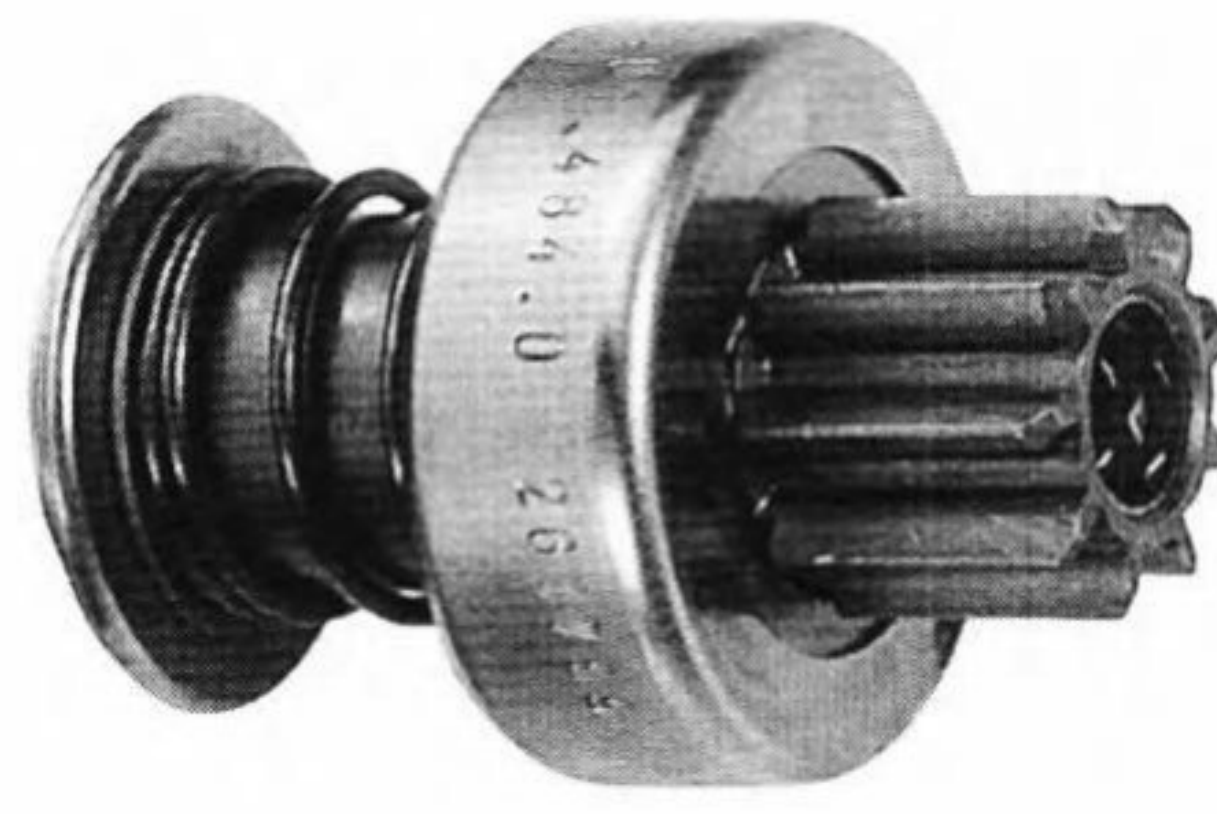
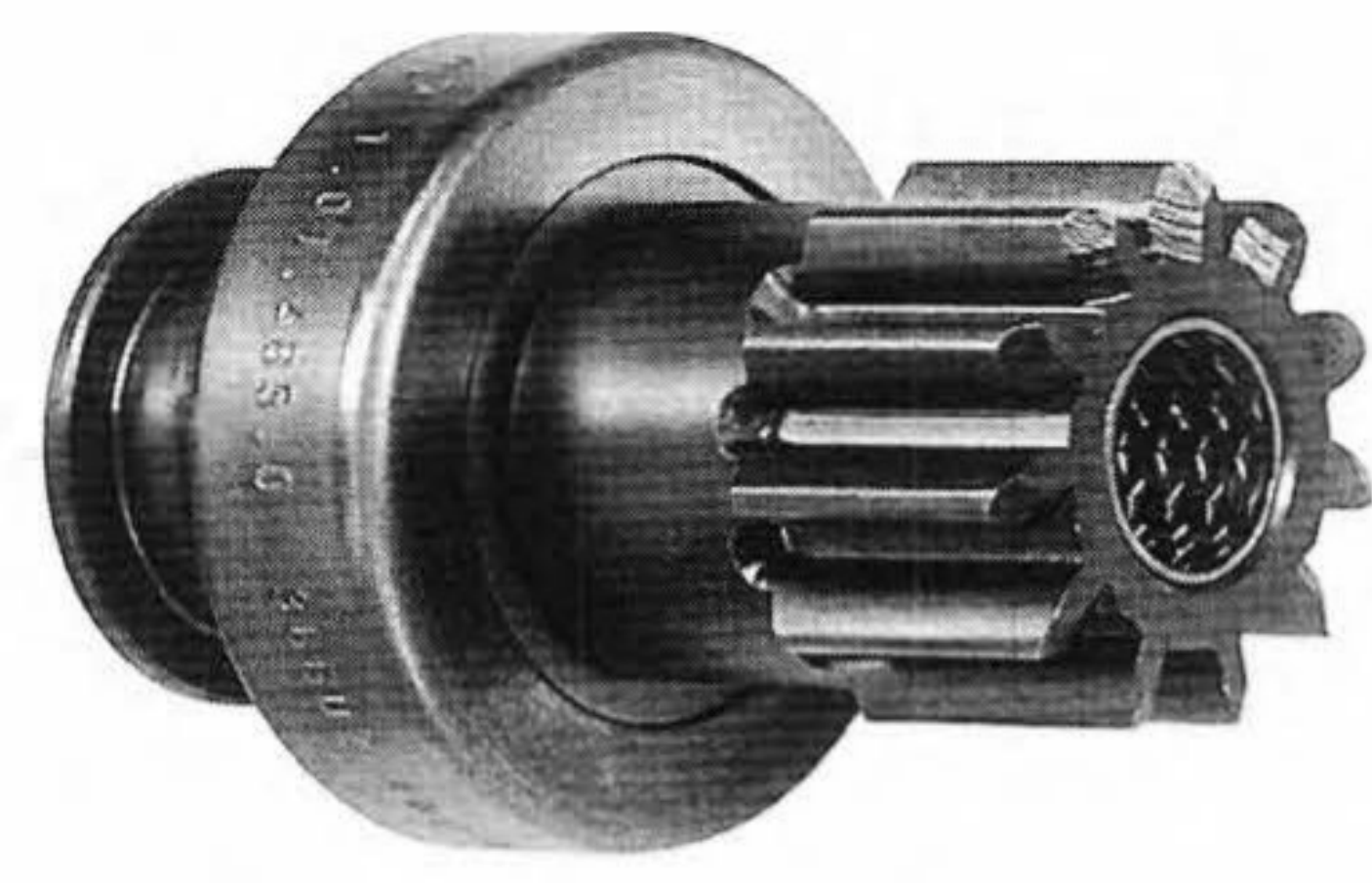
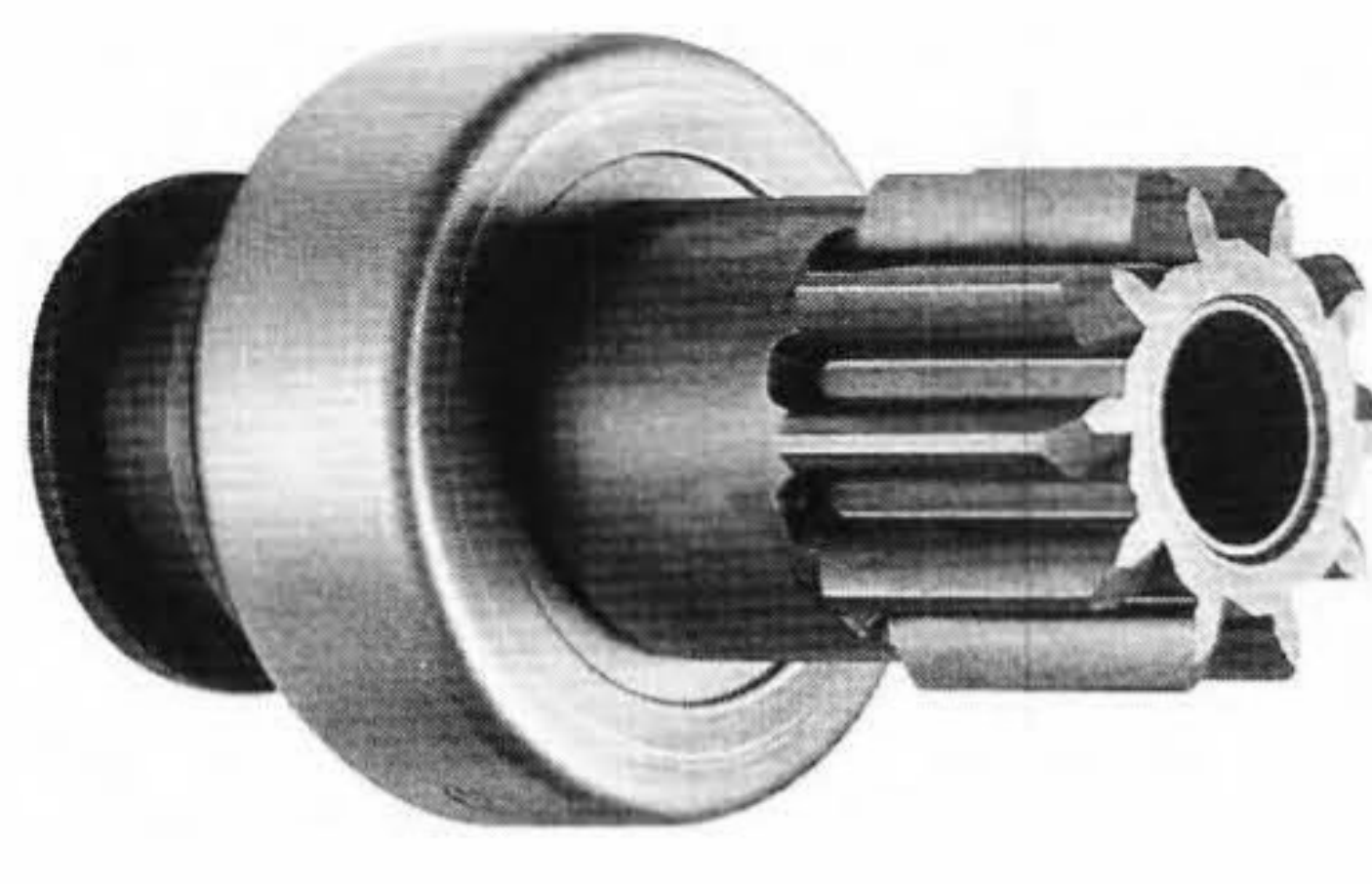
Volkswagen
Golf - Jetta
Passat - Polo
Scirocco

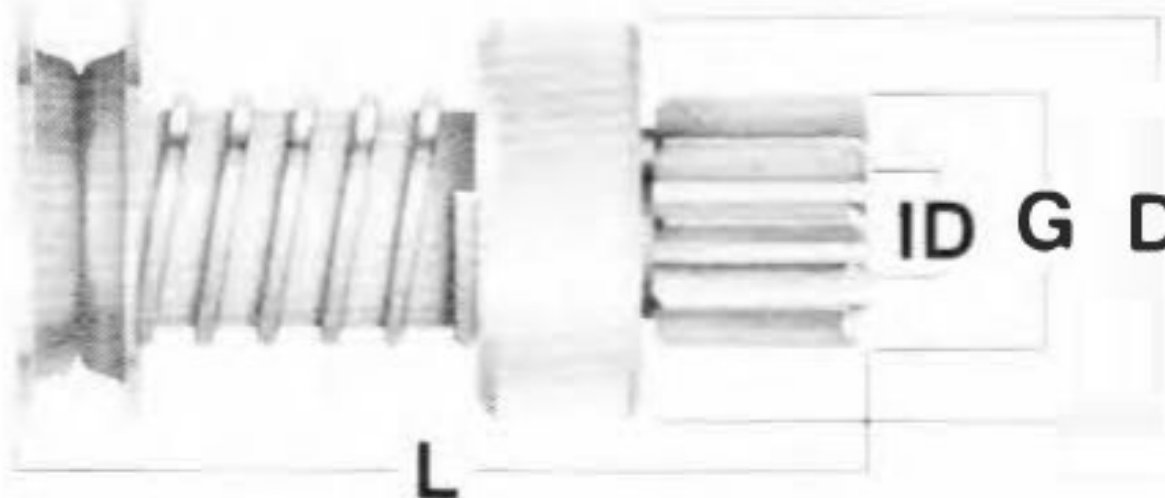
Volvo
740 2.2 - 2.3

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)



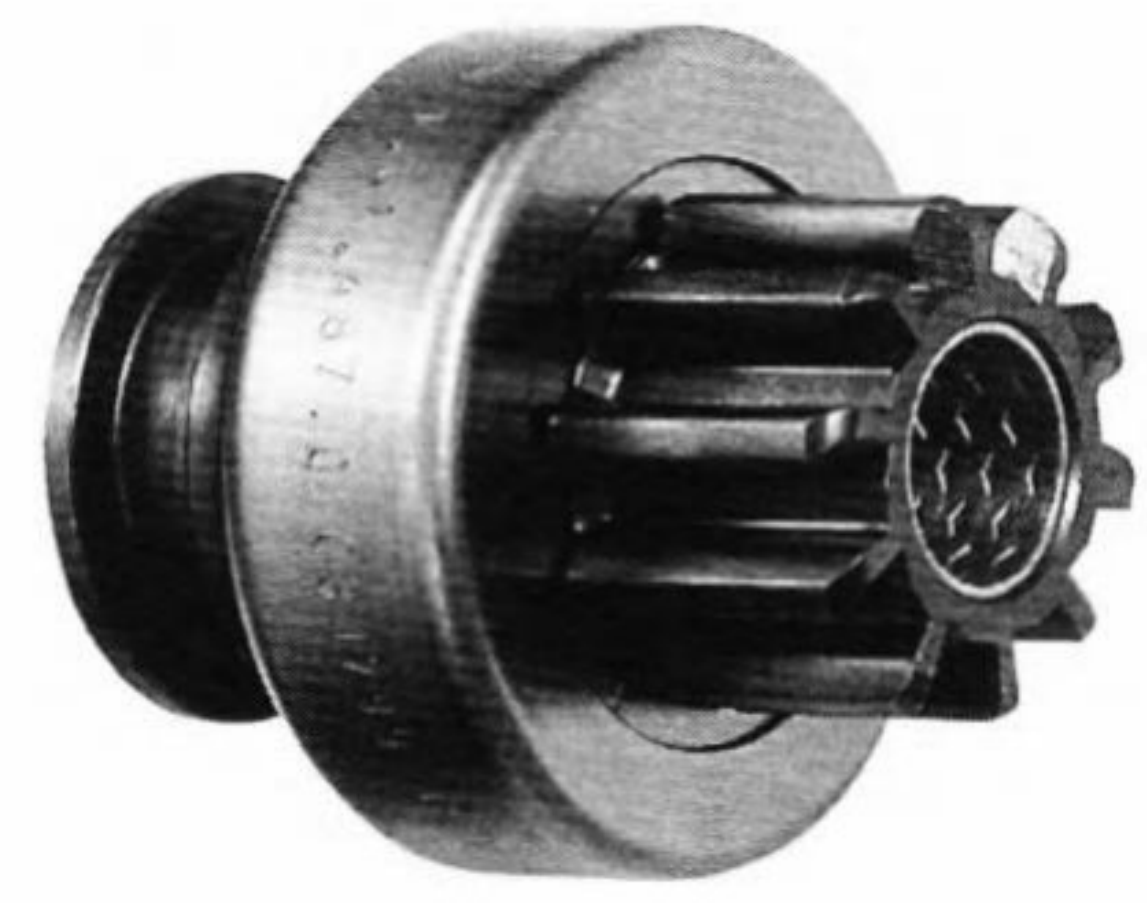
G - Pinion O.D. (mm)/Piñón - Dimensión Externa (mm)
SPL - # of Splines/# de Estrias
D - Drive O.D. (mm)/Impulsor - Dimensión Externa (mm)
ID - Pinion I.D. (mm)/Piñón - Dimensión Interna (mm)

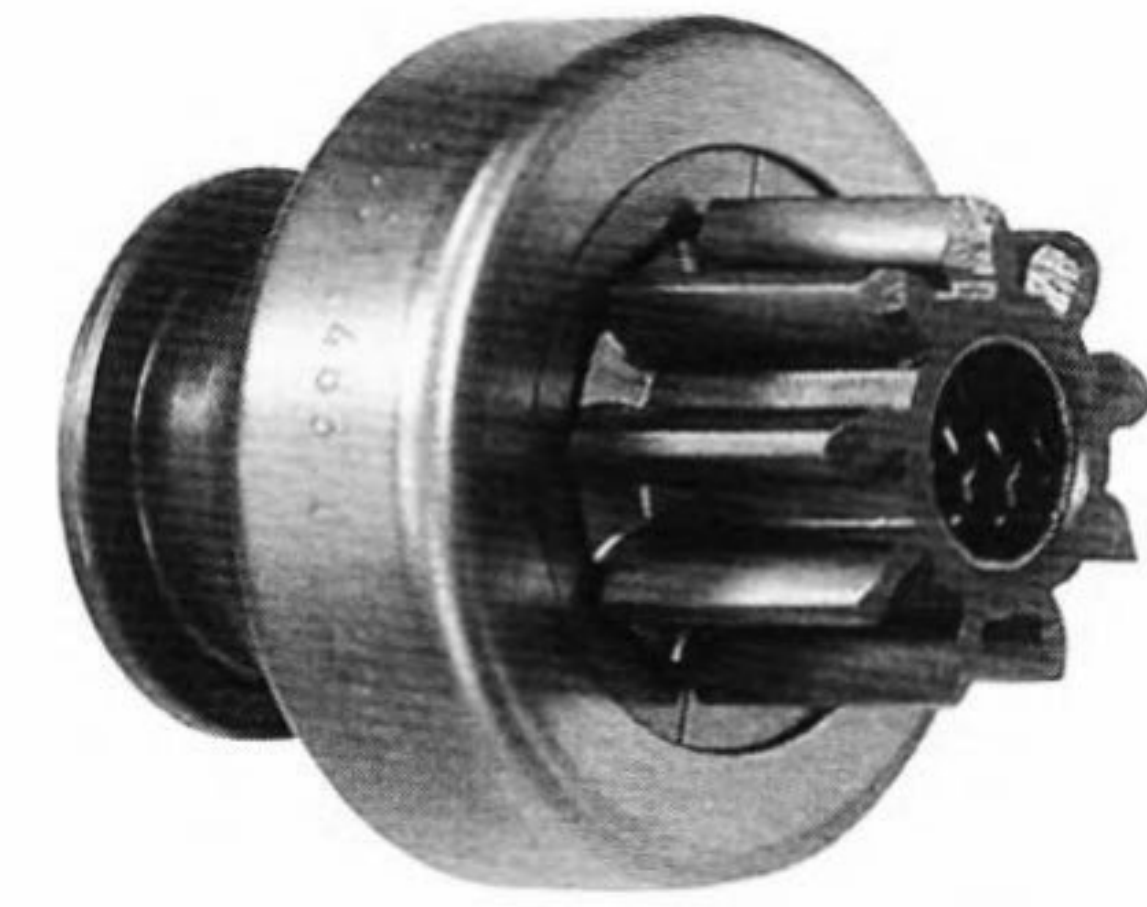
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones	
T10 CW G26,82 L62 SPL10 ID12 D46,5 	Bosch 1006209430 Italacciai SD195	Bosch 0001157022 Italacciai 0001157022	Ford (D) Fiesta 1.0 Fiesta 1.1	1.01.0483.0
T9 CW G25,8 L71,0 SPL10 ID12,0 D46,5 	Bosch 1006209421 Italacciai SD467	Bosch 0001208203 • 0001208205 0001208210 • 0001208214 0001208406 Italacciai 0001208203	Matra Bagheera Murena Talbot 1100 - 1307 1308 - Horizon	1.01.0484.0
T11 CW G41 L100 SPL12 ID17 D60 	Lucas 54243741 • 54246741 TMB118	Lucas 26284A/E • 26342A/B 26342D/L	Valmet 500, 542, 700, 900, 912, 1100	1.01.0485.0
T10 CW G40 L100 SPL12 ID17 D60 	Lucas 54247389 • 54268142 60600038 • TMB121 TNB169		Austin Hire Car FL2 Taxi FX4 Bedford TJ - TK - TL Series Dodge DKC - DKCF - DVC KC - KCF - VC Lancer Boss 300 Series - PD III A Leyland FG - FM Range	1.01.0486.0

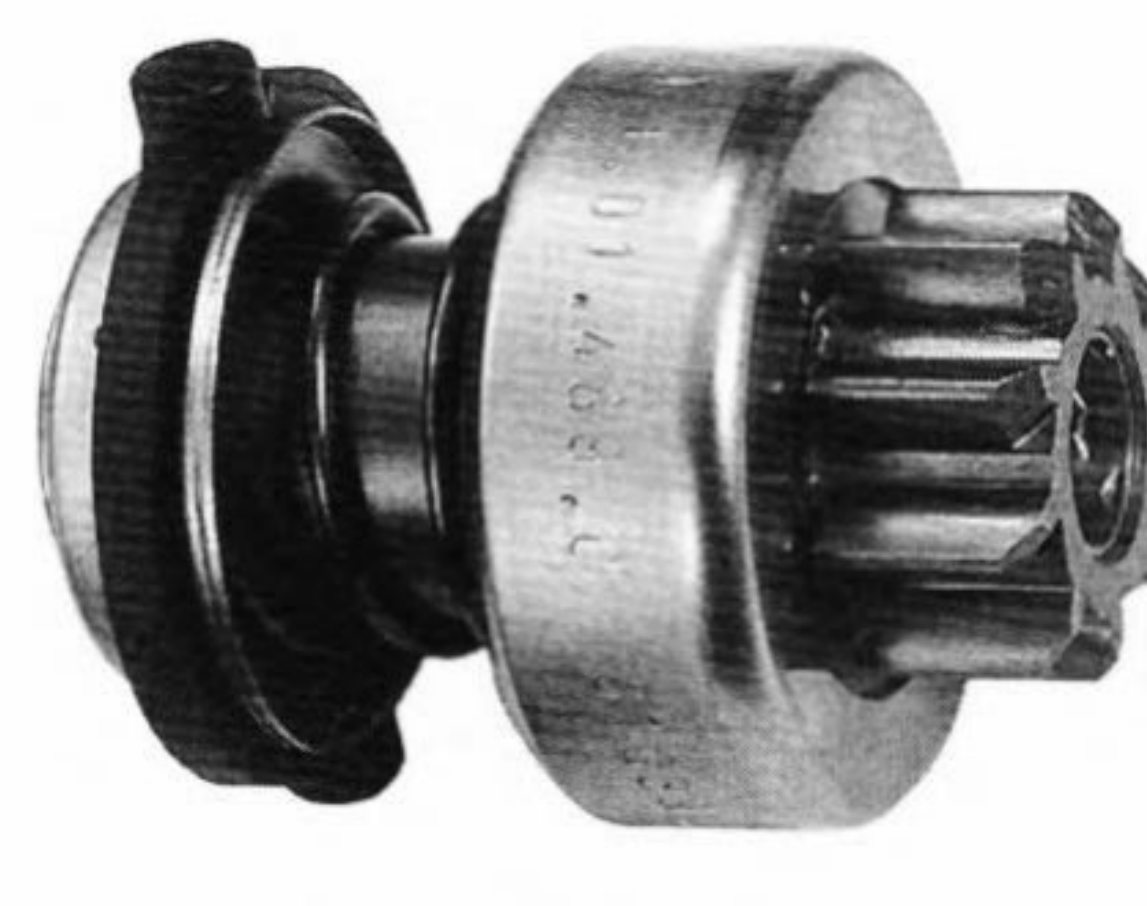


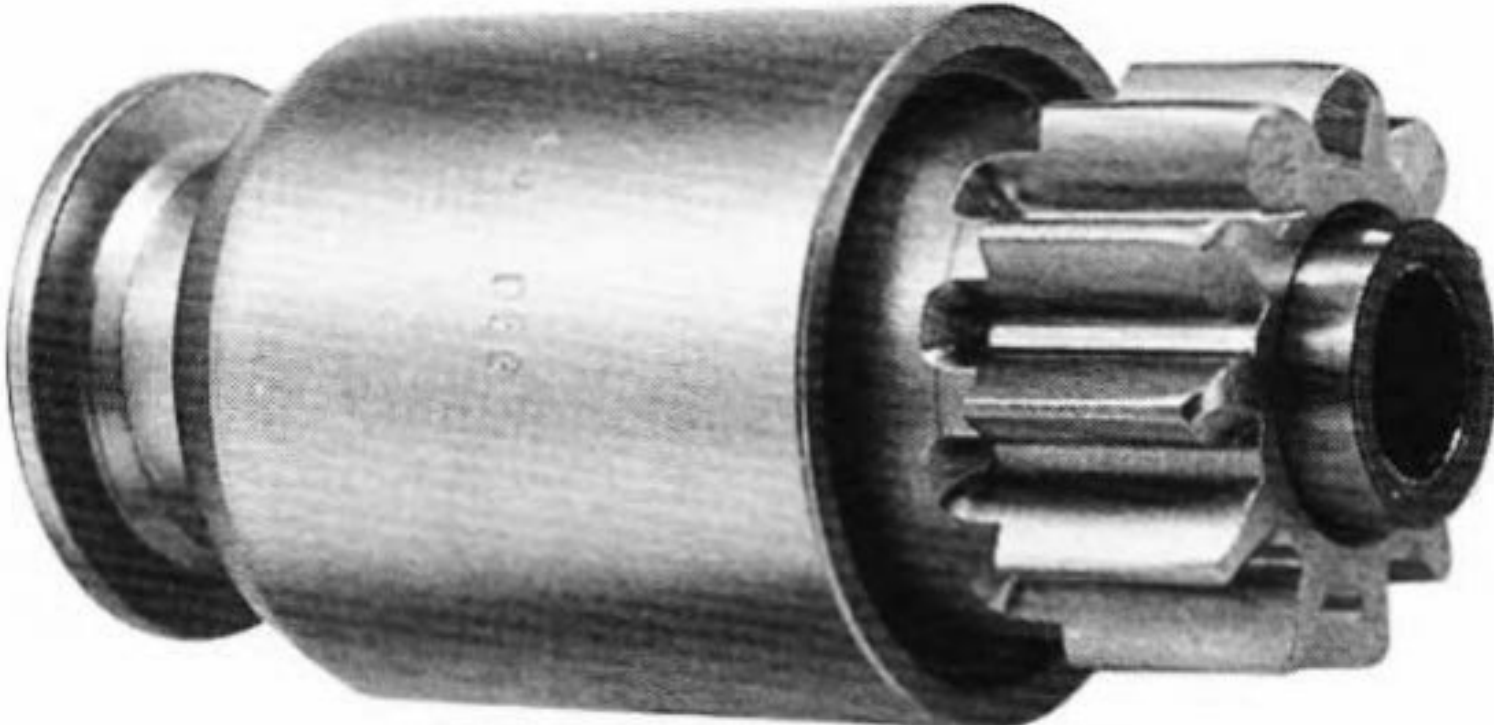
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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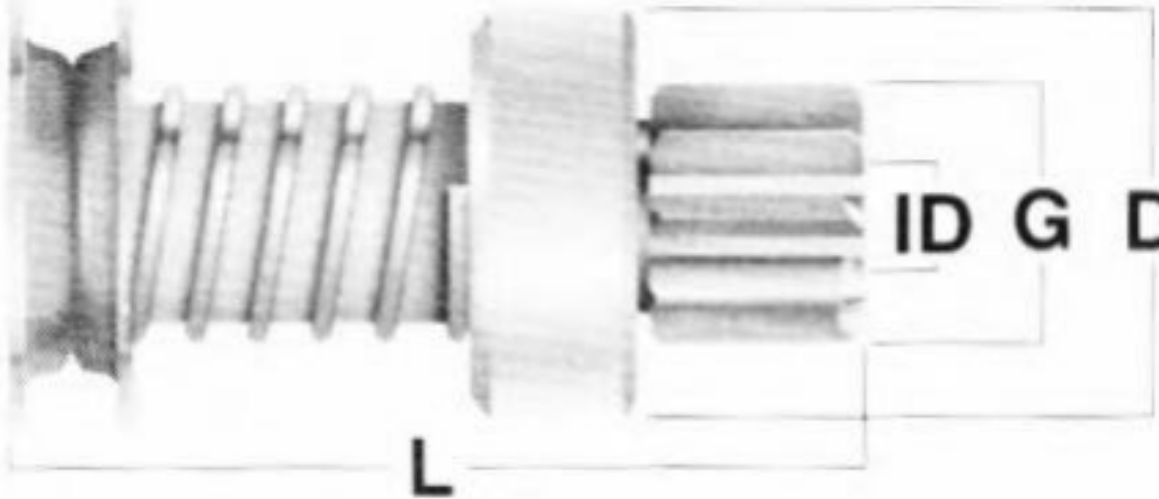
T10 CW G36,8 L73 SPL12 ID17 D60 	Lucas 54248156 • 60600378 TMB129	Lucas 26400D • 27438A	Dodge 50 - 100 Series Leyland Freight Van Sherpa Van 1.01.0487.0
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T9 CW G34,8 L73 SPL12 ID14,3 D60 	Lucas 54263382 • TMB135		Fiat Romania 445 DT - SM - SV V - 550 - 550 DT 1.01.0488.0
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T9 CW G29,64 L64 SPL10 ID12 D46,5 	Bosch 9001066241		1.01.0489.0
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T10 CW G40,4 L118,0 SPL19 ID16,0 	Bosch 9001453670 Delco Remy 1846089 • 830622 Facet 480217 • 480324 Wapsa 224056	Bosch 0001370001 • 9000453029 9000453066	Cummins Ford Volkswagen 1.01.0491.1
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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)

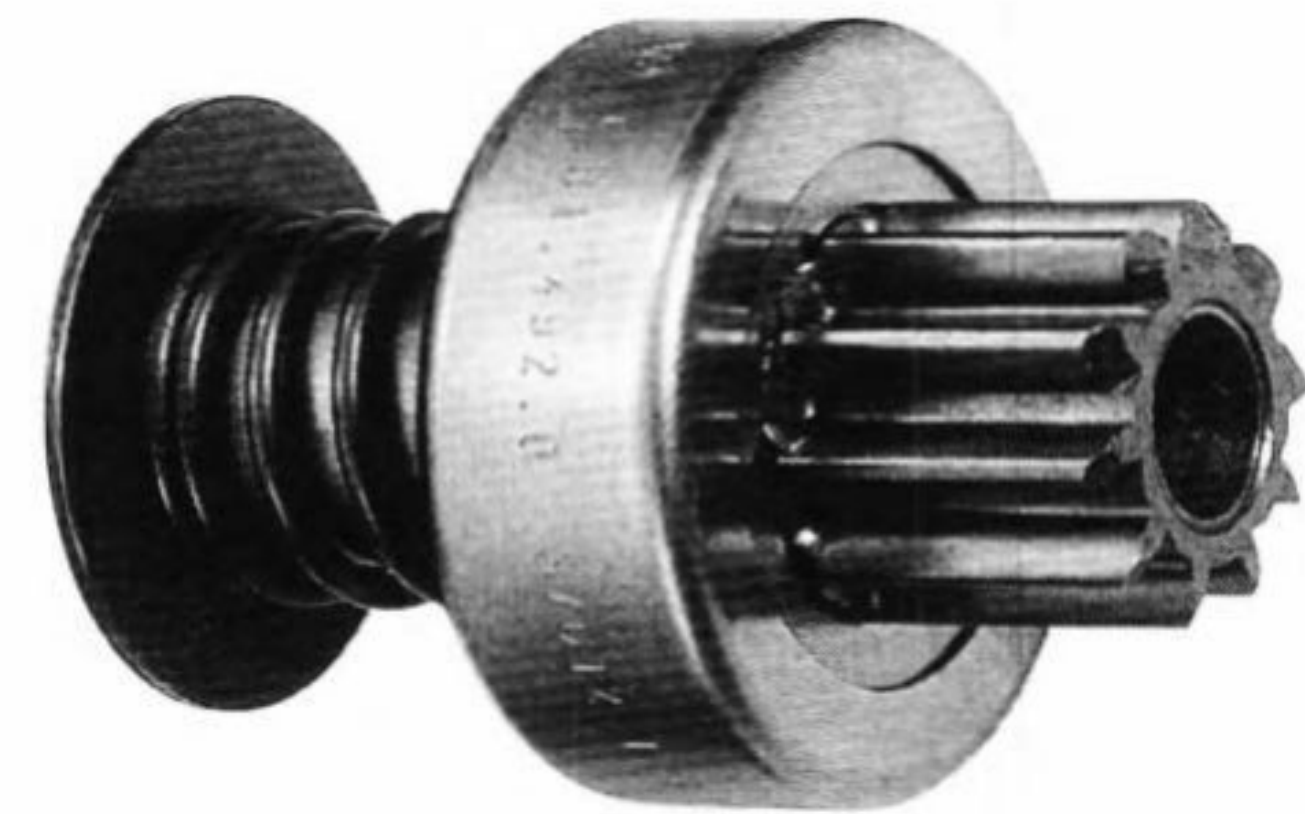
Starter Drives/Dimensions Impulsores/Dimensiones	Original Numbers/ Números Originales	Motor Numbers/ Números de Motor	Applications/ Aplicaciones
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T10 CW G32 L95,0
SPL3 ID15 D60

Lucas Indiel
35257816

1.01.0492.0

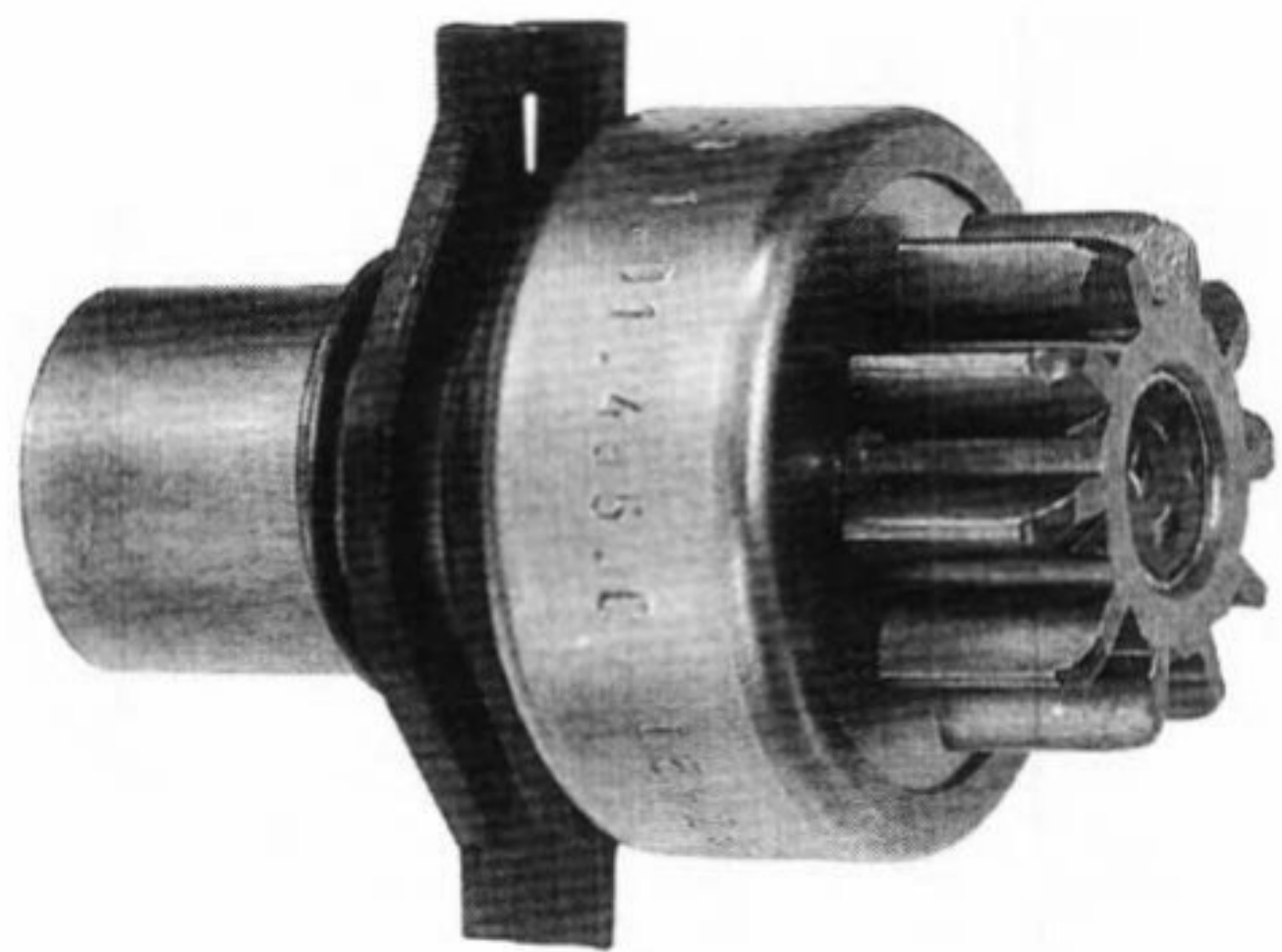


T10 CW G33 L75,5
SPL6 ID12 D46,5

Chrysler
4106093 • 4145978
Fiat
4091920 • 4106093
4145978

Chrysler
40911920 • 4091950
4111855 • 4145359
4240449

1.01.0495.0

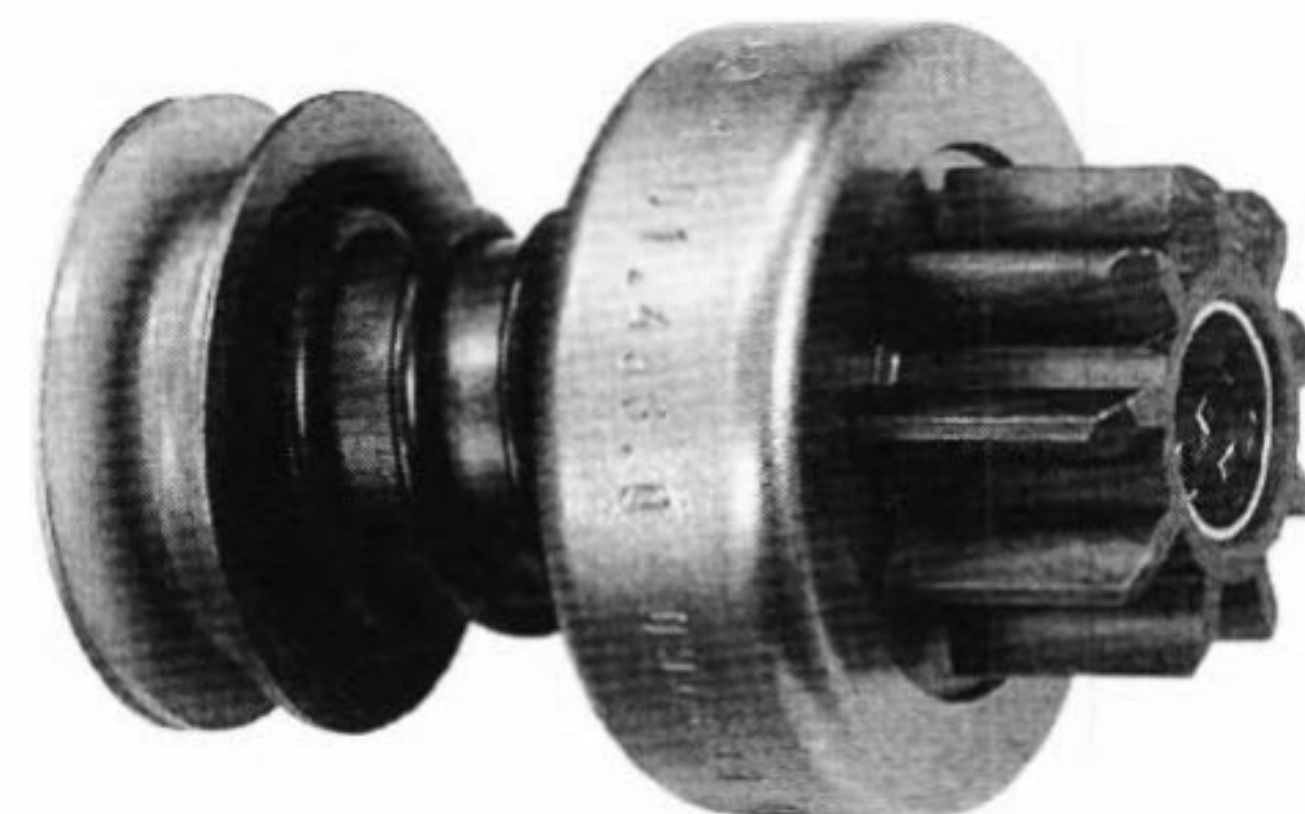


T9 CW G34,8 L84
SPL10 ID14,3 D54,5

Bosch
9001083618 • 9002453076

Bosch
9000083069

1.01.0496.0



T10 CW G32 L91
SPL10 ID14,3 D60

Bosch
2006209414 • 2006209444
9002453077

Bosch
0001359090

John Deere
HD 900 - 1000
JD 300 - 310
350 - 400
MD 925 - 930
932 - 935 - 940

1.01.0497.0

