

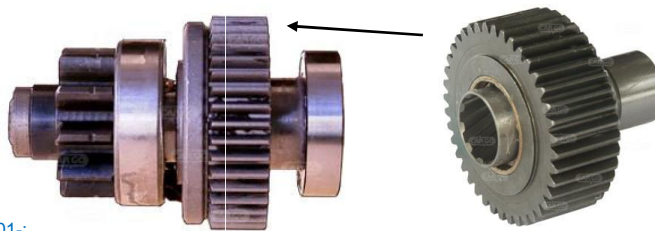
Ref. 13.139653 13.54-8262-1 13.28011-54380 13.SD-5105 (c/ Rolamentos)

13.135974 13.SD-5105 Ref.

Ref. Original
28011-54380; 028300-6990/ 7700/7170
Outras Ref. Ghibaudi:2262

Características
10 dentes; Rot.:D OD: 37,7 L: 83
Embragem Completa

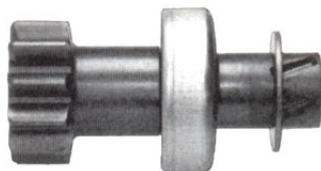
Motor Arranque
28100-54380; 128000-9860/70/80;
228000-1900/3620/30/...
TOYOTA Corolla2.0D CE100 91-97/
Lite-Ace2.0D CR 92-96/ Carina E2.0D CT190 92-96/
Carina E2.0td CT1 94-96; Avensis Verso 2.0D D-4D 01-;
Picnic 2.2 td CXM 97-01/ RAV 4 2.0 td D-4D 01-; Toyota Hilux moderna



Ref. Original #
28301-0010/ 0190
Outras Ref. #
Ghibaudi:2062
Características #
L: 52
Motor Arranque #
128000-6210; -...

Ref. 13.138956

13.134856 Ref.



Ref. Original #
028300-6880
Características #
11 dentes; 5 estrias
Rot.:E OD: 35,3
ID: 12,3 L: 75,35
Motor Arranque #
128000-7110; 11420-63012

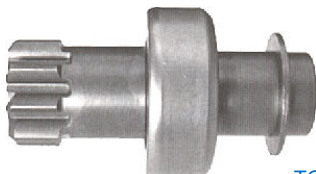
Kubota

Ref. Original
028300-3770/ 3990/ 4330
Características
9 dentes; 18 estrias; Rot.:E
OD: 29 L: 102,55
Motor Arranque
028000-8581;
128000-1220/ 1230/ 2210/ 7200
SUBARU 1.3 84- / 1.8 GTi Turbo, 4X4 84-/
1600, 4X4 80-84/ 1800, 4X4 80-84/ Impreza 1.6 2WD,
4WD 92-00 / Impreza 1.8 92-98 / XT Coupe 1.8 84-/
Legacy 1.8 2WD & 4WD 90-95 / Legacy 1.8 2WD & 4WD 89-90/
Legacy 89-90; DAIHATSU Charade 1.0d 83-87/ Charade 1.0 td 87-93



Ref. 13.130442 13.ZN0140

13.135651 13.ZN0951 Ref.



Ref. Original #
028300-1951
Características #
9 dentes; 10 estrias; Rot.:D
OD: 29,15 ID: 12,55 L: 82
Motor Arranque #
028000-1620/ 2260/ 2360/
2660/ 2682/3050/ 3820/ 4330

TOYOTA Hi-Ace 1.6b 72-82/Carina II
1.6 83-87/Corolla 1.3 83-84/...

Ref. Original
028300-5800
Características
8 dentes; 5 estrias; Rot.:E
OD: 27,9 ID: 11 L: 75
Motor Arranque
128000-4030/ 4040/ 4050/
4070/ 4130/ 4160/ 4170/ 4200

SUZUKI Carry 1.0 90- / Carry 800 80-85/
ST40 550 83- / ST40 550 80-82



Ref. 13.133631 13.000

13.137753 13.SD-5020 Ref.



Ref. Original #
028300-3570/
3571/ 4410/ 6670/ 5180
Características #
8 dentes; 10 estrias; Rot.:D
OD: 27,9 ID: 12,5 L: 82
Motor Arranque #
128000-1620/ 1621/ 2430/ 2431

BEDFORD Midi 1.8b 83-86/
Midi 2.0 86-/Midi 2.0b 88-91
ISUZU Piazza 2.0 Turbo 84-89/
WFR 1.8b 83-86/ WFR 2.0b 86-88

Ref. Original
028300-6990/ 7170
Características
9 dentes; 10 estrias; Rot.:D
OD: 29 L: 83
Motor Arranque
1280007002/ 7713/8210/8784/
9190/9191/9300/9310/9520/9751

ISUZU Gemini 1.5 86- / 1.6 90- / 1.6 88-90;
HONDA Civic 1.5 Lsi 97- / Civic CRX 1.6 Esi 92-94;
TOYOTA Previa 2.4i 90-93/ Avensis 1.6 97-00/
Avensis 1.8 97-00/ Carina E 1.6 92-93/ Celica 1.8 GT 93-99; LEXUS



Ref. 13.133805

13.132043 13.1723 Ref.



Ref. Original #
028300-5040/ 5820
Características #
8 dentes; 5 estrias; Rot.:D
OD: 27,6 ID: 11 L: 53,65
Motor Arranque #
128000-3090/ 3091/ 4180/ 4270/
6660/ 6670/ 7580/7720/ 7860/ 920
TOYOTA Corolla1.3 84-87/ Corolla1.3i 87-92
/Corolla1.3i 92-94 /Starlet1.0/1.2 84-90/
Starlet1.3Sport84-90 /Starlet1.3i 89-94

Ref. Original
028099-3080
Características
9 dentes; 18 estrias; Rot.:D
A: 29,15 B: 11,15 H: 25
Motor Arranque
028000-4343/4450/5822

DAIHATSU, TOYOTA



Ref. 13.139147

13.135003 Ref.



Ref. Original #
028099-3910
Características #
10 dentes; 18 estrias
A: 37,65 B: 11,6
H: 23,55
Motor Arranque #
028000-8451/ 8980;
128000-0930/
5350/ 9550/ 9560/9860

Ref. Original
028099-3090, 028099-3380
Características
9 dentes; 18 estrias; Rot.:D
A: 34 B: 11,2 H: 23,5
Motor Arranque
028000-6261/7740/8432/ 8740

Kubota

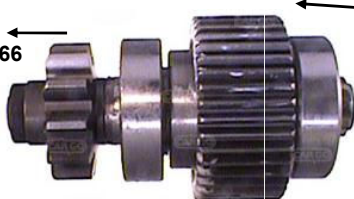


* As marcas e números originais servem apenas como referência, excepto onde mencionadas como tal.

Ref. 13.137293 13.28011-54070 13.SDV38586
13.54-8250 13.1963 13.SD-5052

Ref. Original
028099-2700
28011-54070(Grande)
28100-54310
Características
11 dentes; 10 estrias; Rot.:D
OD: 40,2 L: 102,5
Motor Arranque
028000-7373/ 8760/ 8761/ 8762
TOYOTA Dyna 100d 95-/ 150 2.4 87-88/ Hi-Ace 2.4d
84-89/ Hi-Lux 2.4d 89-/ Landcruiser 2.4d,td 84

13.132566
Carreto



13.134806 13.54-82404-1 13.P500306 Ref.
13.1722 (s/ Rolamentos)

Ref. Original #
028099-3130,
028300-2081/2220/ 3930
Características #
10 estrias; Rot.:D L: 64
Motor Arranque #
028000-4343/ 4450/ 5900;
028000-5060/ 5800/5912/6001/6140
/ 6280/7370/7620/7791/8220/8371/8430/ 8670



Ref. 13.132942 13.P5004 13.54-8241 13.SD-5070

Ref. Original 028300-2011/ 2; 28011-54010
Outras Ref. Ghibaudi:1683
Características
11 dentes; 10 estrias
OD: 41 L: 147
Motor Arranque
028000-5300/ 5530/ 5550/ 5551;
28100-22060/32080/...
Kubota, Toyota Dyna 3.0d 77-84/
Dyna 200d/300d 93-95/ Dyna 100 2.4d 83-95/
Dyna 150 2.4 87-88/ Dyna 150 2.8d 88-95/ Hi-Ace 2.2d 79-84/
Hi-Ace 2.4d 89-95/ Hi-Lux 2.2d 79-84/ Hi-Lux 2.4d 89-01/ Hi-Lux 2.4d 84-89/...



13.132405 13.ZN9301 Ref.

Ref. Original #
028099-3310
Outras Ref. #
Ghibaudi:1729
Características #
11 dentes; 16 estrias
A: 40 B: 16,9 H: 36
Motor Arranque #
028000-6880/6891



Ref. 13.132044 13.1724 13.ZN9260



Ref. Original #
028099-3400
Características #
9 dentes; 18 estrias; Rot.:D
A: 32,2 B: 00 H: 23,35
Motor Arranque #
028000-5060/ 7791/ 9300

Thermo King
Person EU Isuzu, Opel
Person US Chevrolet, GMC

Ref. Original
028300-1841/2;
5-81124003-0
Outras Ref. Ghibaudi:1684
Características
9 dentes; 10 estrias; Rot.:D
OD: 32,5 L: 100/102
Motor Arranque
028000-5060/ 7791/ 9300;
128000-0831/ 2; 5-81100086-0 /183-0

Isuzu kbd 21/22/26/27/41/42/46/47(81-89);
Opel campo2.2d; Daewoo Fork Truck

13.132863 13.5811240030 Ref.
13.ZN0946



Ref. 13.28011-5620



Ref. Original #
028300-0971
Características #
9 dentes; 18 estrias
OD: 34 L: 70
Bolacha-50
Motor Arranque

Dina BU30

Ref. Original
028300-1230, -1280, -1660
Características
10 dentes; 4 estrias; Rot.:D
OD: 39,5 ID: 17 L: 102,15
12V; 4kW
Motor Arranque
028000-3292,
-3650, -3930, -3971, -5040

John Deere

13.132634 Ref.



Ref. 13.132004 13.1680



Ref. Original #
028300-1602, -1791, -1800
Características #
9 dentes; 18 estrias
Rot.:D
OD: 29 L: 102,4
Motor Arranque #
028000-4243, ...

Toyota

13.133441 13.ZN101686 Ref.

Ref. Original
028300-3880, -4471
Características
8 dentes; 10 estrias
Rot.:E OD: 27,6
ID: 12 L: 82
Motor Arranque
028000-8040, ...;
128000-1290, ...

Mitsubishi



Ref. 13.132566



Ref. Original #
028099-3930
028371-2240
Características #
11 dentes; 18 estrias
Rot.:D
A: 40 B: 17 H: 23,55
Motor Arranque #
028000-7370, ...
128000-0360, ...

VW Taro

Toyota Hiace, Hilux, Dyna, Land Cruiser, Cressida

13.136315 Ref.

Ref. Original
028300-1810, -1811
Características
9 dentes; 10 estrias
Rot.:D
OD: 34,8 L: 146
Motor Arranque
028000-5000, ...;
128000-6860, ...



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Ref. 13.136796 13.SDV32245



Ref. Original #
028300-4011
Características #
10 dentes; 10 estrias
Rot.:D
OD: 37,5 L: 102,5
Motor Arranque #
028000-8451, ...
128000-0930, ...
228000-0200, ...

Toyota

13.233451 Ref.



Ref. Original
028300-6690, -6691
Características
10 dentes
10 estrias
Rot.:D
OD: 40 L: 147
Motor Arranque
228000-5641, ...

Truck EU Iveco

Ref. 13.138569



Ref. Original #
028371-1500
Características #
31 dentes
A: 49,5 B: 30 H: 17,4
Motor Arranque #
028000-5300, ...

GAFFELTRUC Toyota

13.234970 Ref.



Ref. Original
028300-6010
Características
9 dentes; 5 estrias
Rot.:E
OD: 28,85 ID: 13 L: 75
Motor Arranque
128000-7480;
228000-0120, ...

John Deere, Cub Cadet

Ref. 13.230857



Ref. Original #
028301-0010, -0080, -0190
Características #
L: 52
Com Rolamento
Motor Arranque #
128000-6210, ...
228000-0340, ...

Suzuki

13.235101 Ref.



Ref. Original

Características
9 dentes; 10 estrias; Rot.:D
OD: 35 L: 83
Motor Arranque
228000-7220
VW Polo 1.4 01-02
Land Rover Discovery 2.5 99-
Land Rover Defender 2.5 98-

Ref. 13.54-8270



Ref. Original #
028300-6690; -1
028300-3690; -1
Outras Ref. # Cargo 233451
Características #
10 dentes; 10 estrias;
Rot.:D OD: 40 L: 147
Motor Arranque #
028000-6780; 128000-2560; ...
228000-0630;
-1350, -1830, -3700, -5641, -738

Ref. Original
028300-9150; 028300-7790
28011-55050; 28011-54380
Outras Ref. Cargo 139653
Características
10 dentes; 10 estrias; Rot.:D
OD: 37,7 L: 83
Motor Arranque
128000-9890;
228000-2120; -680, -690, -700

Toyota Dyna, Land Cruiser, Hilux, Hiace

13.SD-5060 Ref.



Ref. 13.135002



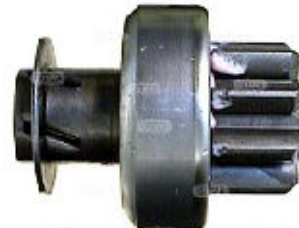
Ref. Original #
028300-3340; -6700, -3810
028300-2200; 1552163041
Características #
9 dentes; 18 estrias
OD: 34 L: 102,45
Motor Arranque #
028000-6260;
-1; -570, -7740, -8432, -9031,
128000-0181;
-940, -941, -1030, -2130, -21

Kubota

Ref. Original
028300-6070; -960,
28011-70020
Características
9 dentes; 5 estrias; Rot.:D
OD: 29 ID: 11 L: 53,7
Motor Arranque
128000-5210; 1280005211;
1280005680; 1280006340; ...
4280001590

Honda Civic; Toyota

13.136086 Ref.



Ref. 13.000 13.000



Ref. Original
028099-7560
Características
9 dentes; 18 estrias
Rot.:D ou E
A: 29,5 B: 13,2 H: 23,5
Motor Arranque
128000-2830;
-4750, -6930, -6940, 7460
228000-2050; -1, -260, 3990, -3991

Rover 800; Sterling 825; Honda Legend

13.138124 Ref.



* As marcas e números originais servem apenas como referência, excepto onde mencionadas como tal.

Ref. 13.138026

DENSO

Freio de Anel de Retenção



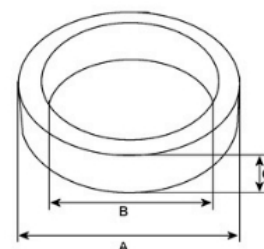
Ref. Original #
949072-0400
Características #
OD: 11 L: 1,6
Utiliza o Anel 138027
P/ Buracos de 11mm
Motor Arranque #
028000-6385/
6494/6813/6823/7102/7132/ 7461/7470/7480

DENSO

Anel de Retenção



Ref. Original
028021-0063/0310
Características
A: 16,65
B: 12,5
C: 6
Utiliza o Freio 138026
Motor Arranque
028000-9490/ 9501, -...



13.136175 Ref.

Ref. 13.133812

DENSO

Forquilha



Ref. Original #
028740-5010
31203-PH9-004
Características #
B: 20,45 L: 75
Motor Arranque #
12800-2520, -...

MANDO

Forquilha



Ref. Original
36114-11130; 36131-11140
Características
B: 22,6 L: 81,05
Motor Arranque
36100-11150, -21730,
-21740, -21760, -21770;
36102-11130, -11140

13.133463 Ref.

Ref.

Ref.

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Carretos

Ref. 13.130900

CAV



Ref. Original #
5933-820
5933-332A
5933-820S
Características #
10 dentes; 4 furos
Rot.: O OD: 39,6
ID: 15,85 L: 139
Motor Arranque #
CA45C12-2

CAV

Ref. Original
6211-700V, -700W
Características
10 dentes; 3 furos
Rot.: D OD: 39,5
ID: 15,55 L: 139
Motor Arranque
1327020, 1327A020, 1327030,
CA45G24-72, S115-12-3M, -4M, -10



13.138358 Ref.

Ref. 13.135405

N

Prestolite



Ref. Original #
1090840DV30SM
DV10908; MGD-1461B
Características #
10 dentes; 6 estrias Rot.: E
OD: 39,8 ID: 12,75 L: 36,45
Motor Arranque #
1077740DV30SM; 1122840M030SM
114954M030SM; 169234M030SM
1710940M030SM; 4367040M030SM
4367140MO
Mercedes; Agrale; Valmet; SLC

Poong Sung

N

13.235095 Ref.

Ref. Original

Características
10 dentes; 10 estrias
OD: 32 L: 104
Motor Arranque
03111-4140;
OK55218400A



Kia Carnival 2.9 99-01