



LANÇAMENTOS

RELEASES

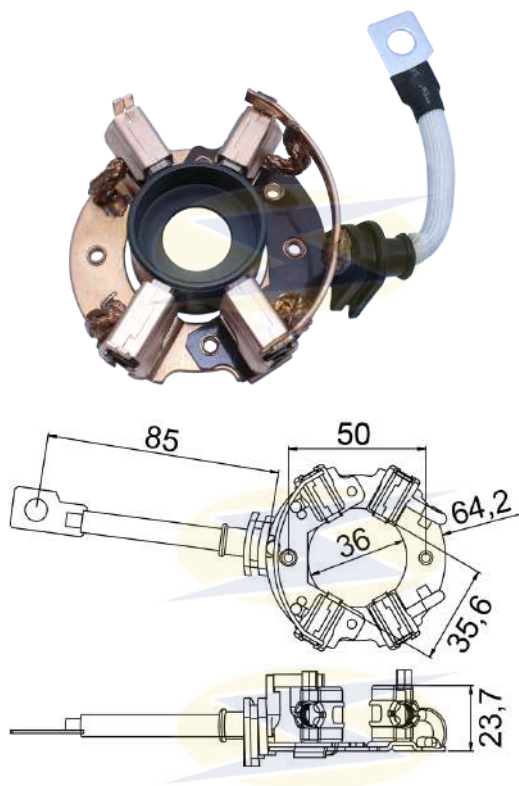
Informativo Técnico

Technical Information

PORTA - ESCOVAS

Brush Holders

UF-1.336/4



Especificações / Features: 12V

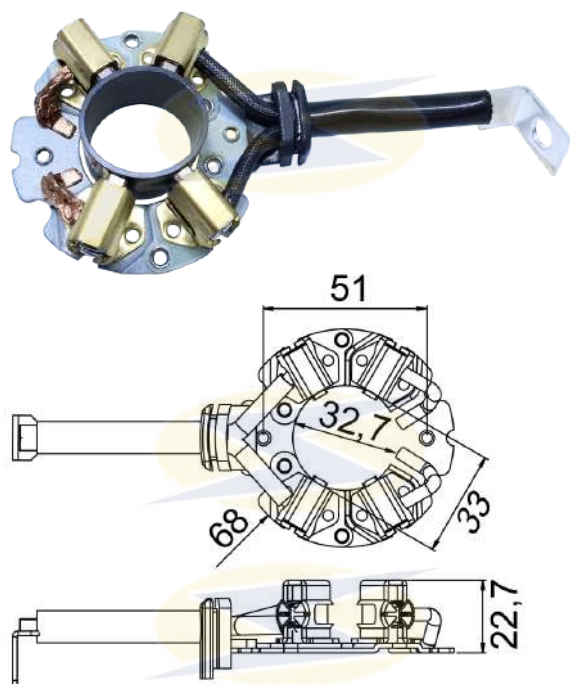
Escova / Brush: 6 x 18 x 14 mm (L x A x C / W x H x L)

Equivalente / Replace: **ISKRA:** 16 915 200, MSX620

Partida / Starter: 11 131 267, IS1101, MS86

Aplicação / Application: **ATLAS:** Empilhadeira / Forklift,
JUUNGHEINRICH, YALE: Mini Backhoe, **CATERPILLAR:** 226B,
JCB: 1CX, BOBCAT com arranque / starter PERKINS

UF-1.342/4



Especificações / Features: 12V

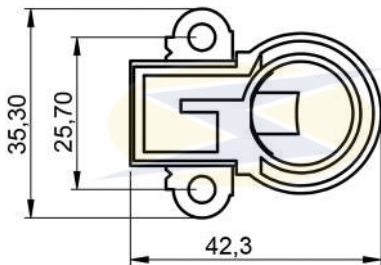
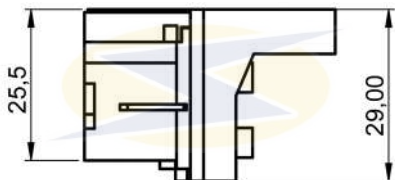
Escova / Brush: 5 x 18 x 15 mm (L x A x C / W x H x L)

Equivalente / Replace: **DELCO:** 10453919, **WAI:** 69-121

Partida / Starter: **DELCO:** PG260L, 10465578, 12564108,
12570823, 3231471, 9000879

Aplicação / Application: **CADILLAC:** Escalade 5.7 / 5.8, **CHEVROLET:**
Blazer / S10 (vortec V6 4.3), Silverado 6.0 / 8.1, 2500 8.1, Astro 4.3,
Avalanche 8.1, C1500 5.7, C2500 5.7 / 7.4, C3500 7.4 / 8.1, Express
5.0 / 5.7 / 7.4 / 8.1, G10 5.7, G1500 5.7, G20 5.7, G2500 5.7, G30 5.7 /
7.4, G3500 5.7 / 7.4, K1500 5.7, K2500 5.7 / 7.4, K3500 7.4, P30 4.3 /
5.7 / 7.4, Tahoe 5.7, **ISUZU:** Hombre 4.3, **OLDSMOBILE:** Bravada 4.3,
MERCURY, YALE / CLARK / HYSTER: Empilhadeiras c/ motor / Forklifts
w/ engine vortec V6 4.3

UF-2.228/2



Especificações / Features: 12V

Escova / Brush: 5 x 7 x 15 mm (L x A x C / W x H x L)

Equivalente / Replace: **DENSO:** 0216202010, 0216202130, 0216202180, 0216202190, 0216202201, 0216202220, 0216202310, 0216202360, 0216202630, 0216202750, 0216202760, 0216202870, 0216210650, **MITSUBISHI:** M371X64871

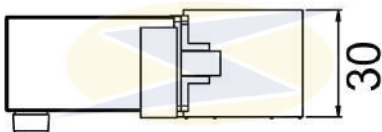
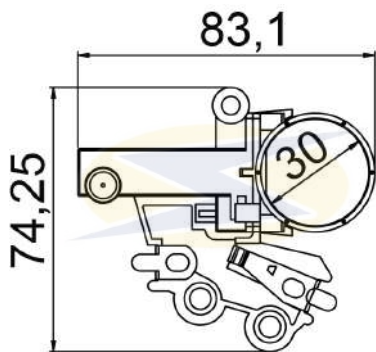
Alternador / Alternator: **DENSO:** 1002103070, 1002103160, 1002103190, **HONDA:** 31100P010031, 31100P010132, 31100P45901, **KUBOTA:** 1623164011, 1624164011, 1624164012, **ISUZU:** 894131-3572, 8941373452, 8941566720, **SUZUKI:** 3140060B11, 3140060-B40, 3140060G10, **DALHATSU:** 2704064150000, 2706058020000, 2706087103000, **TOYOTA:** 2704054130, 2704054170, 2704054180

Aplicação / Application: **CITROEN:** C3, C4, C5, Xsara, Xsara Picasso **FORD:** Fiesta, Focus, Fusion, **HONDA:** Accord, Civic, CR-V, **HYUNDAI:** Azera, Genesis, Santa Fé, **JEEP:** Grand Cherokee, **KIA:** Cadenza, Sedona, Sorento, **LAND ROVER:** Discovery, Range Rover, **PEUGEOT:** 106, 206, 307, 407, 607, 1007, **TOYOTA:** Camry, Corolla, RAV4, Yaris.

***Para ver todos alternadores e todas aplicações**

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UF-2.229/2



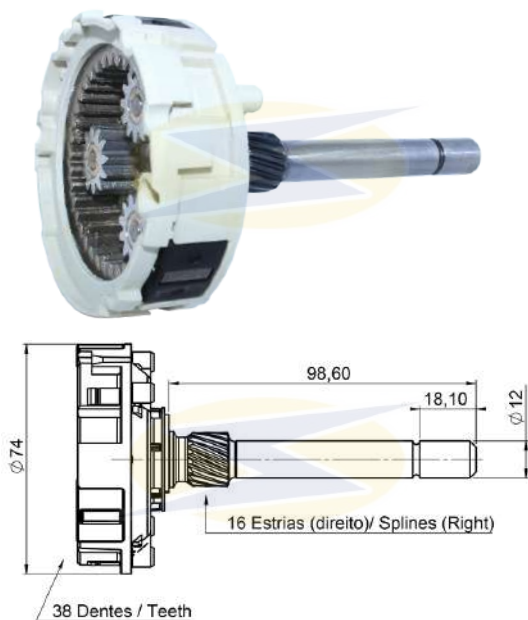
Especificações / Features: 12V/24V

Escova / Brush: 8 x 5 x 48 mm (L x A x C / W x H x L)

Equivalente / Replace: **DELCO:** 10492749, 10518636

Alternador / Alternator: 8600108, 8600198, 10459190, 10459191, 10459192, 10459193, 10459205, 10459212, 10459255, 10459291, 10459318, 10459320, 10459321, 10459341, 10459605, 19020300, 19020302, 19020304, 19020305, 19020308, 19020309, 19020310, 19020314, 19020347, 19020349, 19020352, 19020375, 19020388, 19020389, 19020391, 19020399, 19020801, 19020803, 19020804, 19020807, 19020809, 19020821, 19020888, 19020889

Aplicação / Application: **CAMECO:** Colheitadeira / Combine harvester CHT2500B / CHW2500B, **CUMMINS:** Motores série / Engines C / K, **MASSEY FERGUSON:** Colheitadeira / Combine harvester MF34 / MF38



UF-11.469

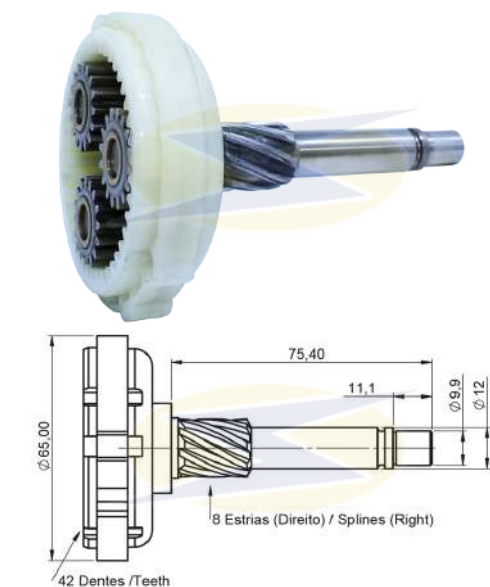
Tipo / Type: 12v

Equivalente / Replace: **BOSCH:** 1 006 200 469

Partida / Starter: 0 001 139 011, 0 001 139 012, 0 001 139 021, 0 001 139 022, 0 001 139 037, 0 001 137 038

Aplicação / Application: **PORSCHE:** Cayenne 4.8 GTS / S / Turbo / Turbo S, Panamera 3.0 D / S / S Hybrid / 3.6 / 3.6 4 / 4.8 4S / 4.8 GTS / 4.8 S / 4.8 T / 4.8 T S, Macan 95B 3.6 Turbo / 3.0 S / 3.0 GTS / 3.6 Turbo

Reparo da planetária / Repair for Planetary: **R-0162**



UF-15.109

Tipo / Type: 12v

Equivalente / Replace: **MITSUBISHI**

Partida / Starter: M000TD1371ZE

Aplicação / Application: **RENAULT:** Sandero (2018), Logan (2018), **NISSAN:** Versa

Reparo da planetária / Repair for Planetary: **R-0155**

REPARO PARA PLANETÁRIA

Repair kit for Planetary Gear



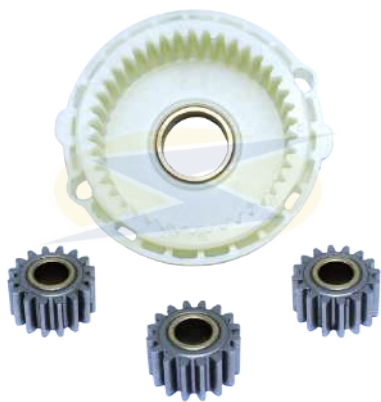
R-0152

Equivalente / Replace: **BOSCH**

Partida / Starter: 0 001 170 421

Aplicação / Application: **FIAT:** Uno, Mobi, Argo

Aplicação / Application: **UF-11.421*** (Futuro Lançamento)
(Future Release)



R-0154

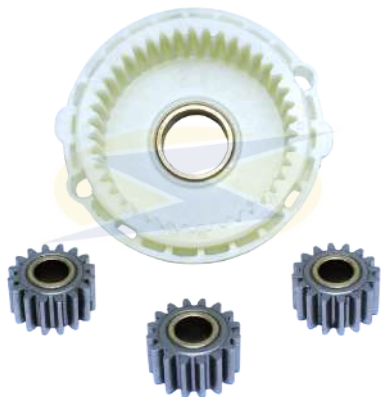
Equivalente / Replace: MITSUBISHI

Partida / Starter: MITSUBISHI: M000T1627ZC,

FORD: 9E5T-11000-AC

Aplicação / Application: **FORD:** Fusion 3.0L V6 (2010), **MERCURY:** Milan 3.0L V6 (2010)

Aplicação / Application: **UF-15.102*** (Futuro Lançamento)
(Future Release)



R-0155

Equivalente / Replace: MITSUBISHI

Partida / Starter: M000TD1371ZE

Aplicação / Application: **RENAULT:** Sandero (2018), Logan (2018),
NISSAN: Versa

Aplicação / Application: **UF-15.109**



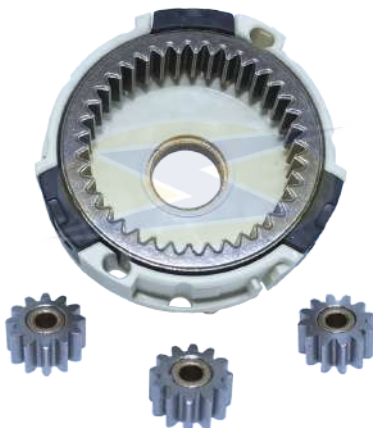
R-0161

Equivalente / Replace: BOSCH

Partida / Starter: 0 001 107 514

Aplicação / Application: **TOYOTA:** Corolla 1.8/2.0

Aplicação / Application: **UF-11.514*** (Futuro Lançamento)
(Future Release)



R-0162

Equivalente / Replace: BOSCH

Partida / Starter: 0 001 139 011, 0 001 139 012, 0 001 139 021,
0 001 139 022, 0 001 139 037, 0 001 137 038

Aplicação / Application: **PORSCHE:** Cayenne 4.8 GTS (2012-2014),
Cayenne 4.8 S (2010-2014), Cayenne 4.8 Turbo (2010-2014),
Cayenne 4.8 Turbo S (2013-2014), Panamera 3.0 D (2011->),
Panamera 3.0 S (2013->), Panamera 3.0 S Hybrid (2011->),
Panamera 3.6 (2010->), Panamera 3.6 4 (2010->), Panamera 4.8
4S (2009->), Panamera 4.8 GTS (2012->), Panamera 4.8 S (2009->),
Panamera 4.8 T (2009->), Panamera 4.8 T S (2011->)

Aplicação / Application: **UF-11.469**



UF-4.447

Equivalente / Replace: MITSUBISHI

Partida / Starter: MITSUBISHI: M000T25171ZC,

MOPAR: 56029712AB

Aplicação / Application: FIAT: Toro, JEEP: Compass 2.4



UF-4.448

Equivalente / Replace: MITSUBISHI

Partida / Starter: 12673600, 695085118, BZ1634929378 17MC

Aplicação / Application: CHEVROLET-GM: Cruze, Tracker,

OPEL: Astra



UF-4.449

Equivalente / Replace: MITSUBISHI

Partida / Starter: FORD: 9E5T-11000-AC, MITSUBISHI:

M000T1627ZC

Aplicação / Application: FORD: Fusion 3.0L V6 (2010), MERCURY: Milan 3.0L V6 (2010)



UF-4.450

Equivalente / Replace: DELCO

Partida / Starter: 24587020 , 24581746

Aplicação / Application: CHEVROLET-GM: Prisma (2013->), Celta (2011-2016), Celta Classic (2011-2017), Agile (2014), Spin, Montana (2015->), Onix (2013->), Cobalt

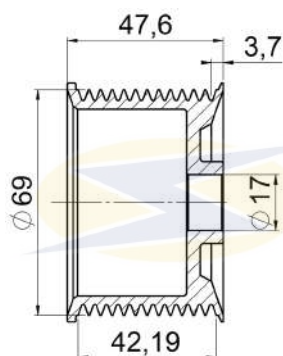


UF-4.451

Equivalente / Replace: BOSCH

Partida / Starter: 0 001 170 421

Aplicação / Application: FIAT: Uno, Mobi, Argo

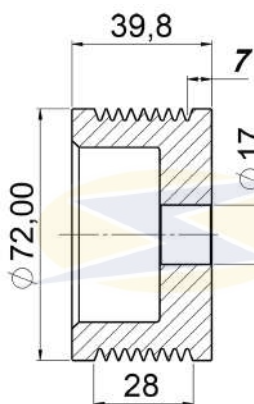


UF-3.470

Equivalente / Replace: **BOSCH:** F 00M 061 013, **IVECO:** 42538272
Canais / Grooves: 12

Alternador / Alternator: **BOSCH:** 0 123 525 502, 0 120 689 571, F 000 LD0 212

Aplicação / Application: **IVECO:** Euro Trakker 190 E 38 F3BE0681G (2000 -> 2004), Trakker 380 T 38 F38E0681GB (2004 -> 2006), Euro Trakker 410 E 38 F38E0681G (2000 -> 2004), Euro Tech 440 E 40 F3AE0681BB (2001 -> 2004), Caminhões / Trucks Strallis



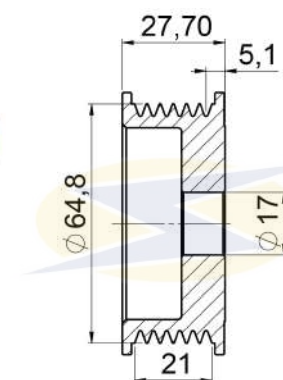
UF-3.471

Equivalente / Replace: **BOSCH**

Canais / Grooves: 8

Alternador / Alternator: **BOSCH:** 0 120 468 131, 0 120 468 132, **SCANIA:** 1336136, 1394969, 1358638, 1397038.

Aplicação / Application: **SCANIA:** F / L / P / PR / T / R / DS / DSC / DSI



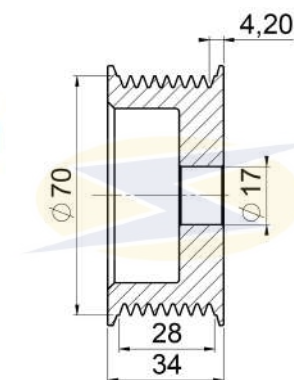
UF-3.472

Equivalente / Replace: **DIVERSOS**

Canais / Grooves: 6

Alternador / Alternator: **PRESTOLITE:** 352 155 15, **ISKRA:** 11 203 145, **CASE:** 734016081

Aplicação / Application: **NEW HOLLAND:** Tratores / Tractors TM 135, 150, 180, TS 110



UF-3.474

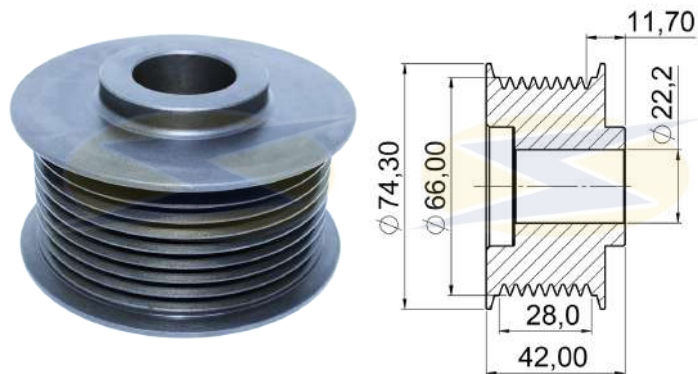
Equivalente / Replace: **BOSCH**

Canais / Grooves: 8

Alternador / Alternator: **BOSCH:** 0 124 325 064, 0 124 325 109

Aplicação / Application: **FORD:** Caminhões / Trucks Cargo F250, F350, F4000 com motor / w/ engine 4BTAA Cummins 3.9.

UF-3.475



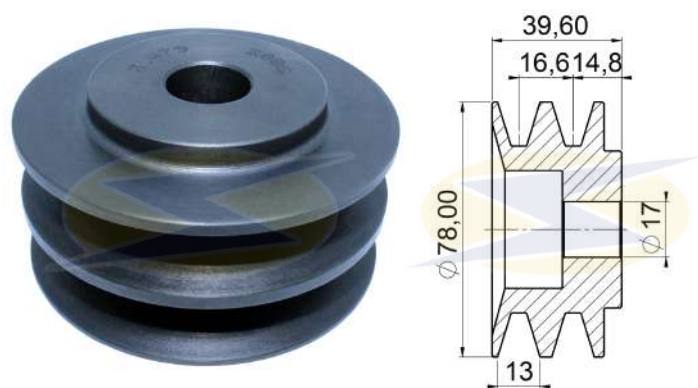
Equivalente / Replace: **DELCO:** 10510992

Canais / Grooves: 8

Alternador / Alternator: **DELCO:** 8600054, 8600534, 19011108, **VW:** 2Z0903015C, **CUMMINS:** 4016557

Aplicação / Application: **VW:** Ônibus / Bus Queops Evolution (18320 EOT) com motor / w/ engine Cummins ISC 8,3L Diesel

UF-3.479



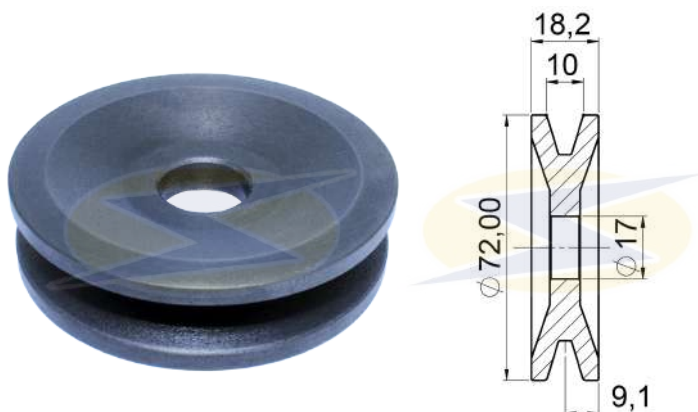
Equivalente / Replace: **ISKRA**

Canais / Grooves: 2

Alternador / Alternator: **ISKRA:** 11 204 618

Aplicação / Application: **MWM:** MF 86 / 96 / 200 / 250 / 255 / 262 / 275 / 283 / 290 / 291 / 400 / 400X / 415 / 420DS / 425 / 435 / 440 / 445 / 450 / 455 / 460 / 500 / 2600 / 4200 / 4265 / 4275 / 4283 / 4290 / 4291 / 4292 / 5200 / 5300, MX 720 / 750

UF-3.481

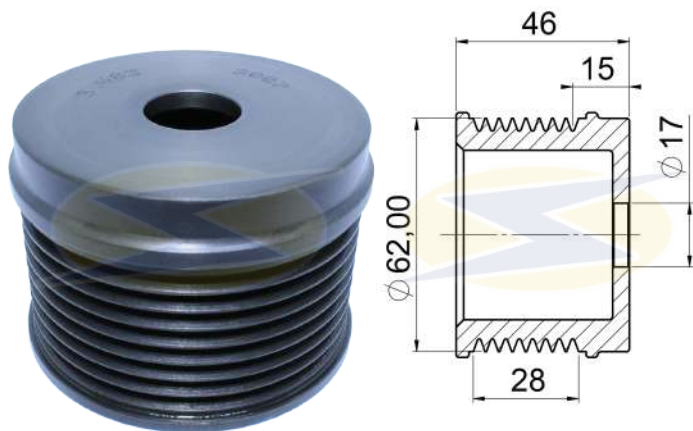


Equivalente / Replace: **MITSUBISHI**

Canais / Grooves: 1

Alternador / Alternator: **MITSUBISHI:** A7T03877, **FORD:** SBA185046320

Aplicação / Application: **HYSTER:** Empilhadeiras / Forklifts H50CT, H50FT, H55FT, H60FT, H1.8TX, H50XM, H55XM, H60XM, **YALE:** Empilhadeiras / Forklifts GLP18AK, GLP050LX, GP30TE, GP25RE, GTP050RL, GTP055RL, GTP060TL, GLP050VX, GLP055VX, GLP060VX



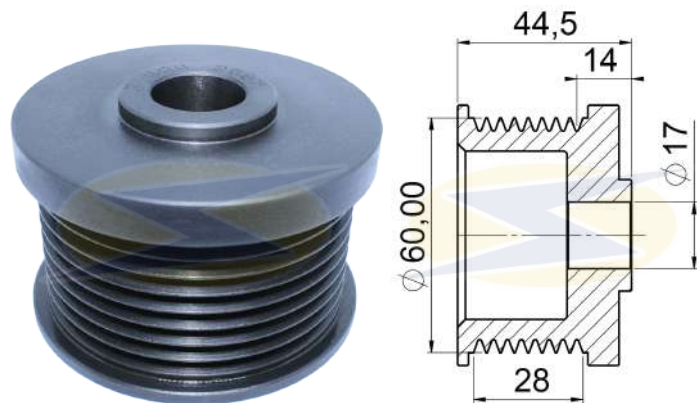
UF-3.483

Equivalente / Replace: **BOSCH**

Canais / Grooves: 8

Alternador / Alternator: **BOSCH:** 0 124 555 009, 0 124 555 027, 0 124 555 028, 0 124 555 038, 0 124 555 077, 0 124 555 084, 0 124 655 008, 0 124 655 024, 0 124 655 057, 0 124 655 084, 0 124 655 086, 0 124 655 102.

Aplicação / Application: **VOLVO:** Série B 9 Salf (2006-2011), FH 12.380 (1998-2003), FH 12.420 (1999-2003), FH 12.460 (1999-2003), FH 16.750 (2011->), Globetrotter (Globo Trator / Tractor), B10 M (Eletrônico / Electronic), B12 B (Eletrônico / Electronic), FH12, FM 12.340 (2000-2003), FM 12.380 (2000-2003), FM 12.420 (2000-2003), NH 12.420 (2003-2006)



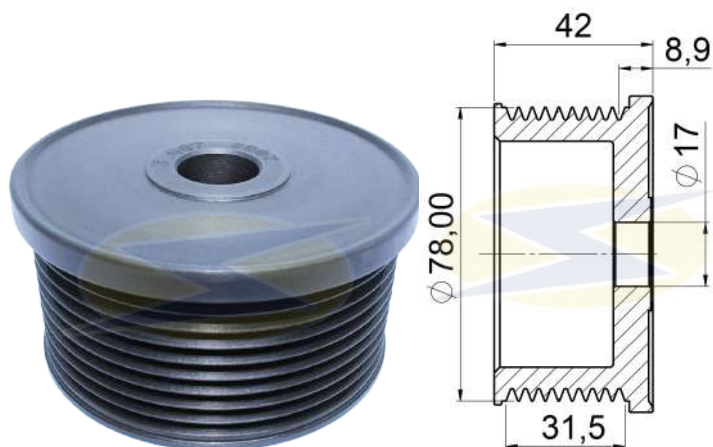
UF-3.484

Equivalente / Replace: **BOSCH**

Canais / Grooves: 8

Alternador / Alternator: **BOSCH:** 0 124 625 029, 0 124 625 030

Aplicação / Application: **JOHN DEERE:** Colhedora de Grãos / Combine harvester 3520 / 3522, Tratores / Tractors 7225J / 7630 / 7730 / 7830 / 7930 / 8130 / 8230 / 8330 / 8320 / 8335, Cotton 9996.



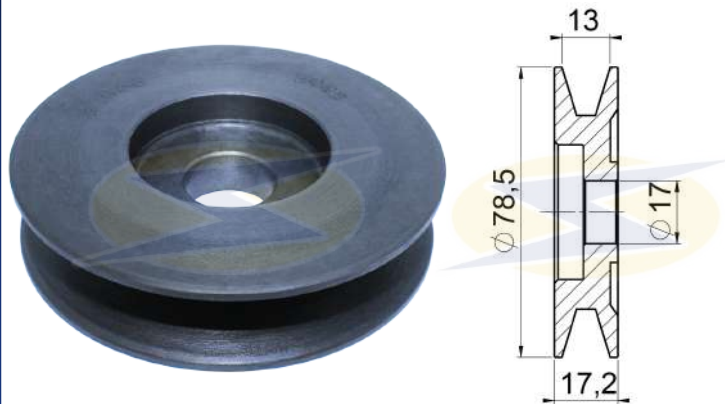
UF-3.487

Equivalente / Replace: **BOSCH:** 1 126 601 100, **DELCO:** 19025439, **MBB:** 0011551915, A0011551915

Canais / Grooves: 9

Alternador / Alternator: **BOSCH:** 6 033 GB3 019, 0 120 469 116

Aplicação / Application: **MBB:** 1938 S (2000-2005), 1944 S (2001-2005), LS 1938 (1998-2005), 2638 (1998-2005), Actros II 2646 (2003-2008), Caminhões Eletrônicos / Trucks Electronics 80 / 110A



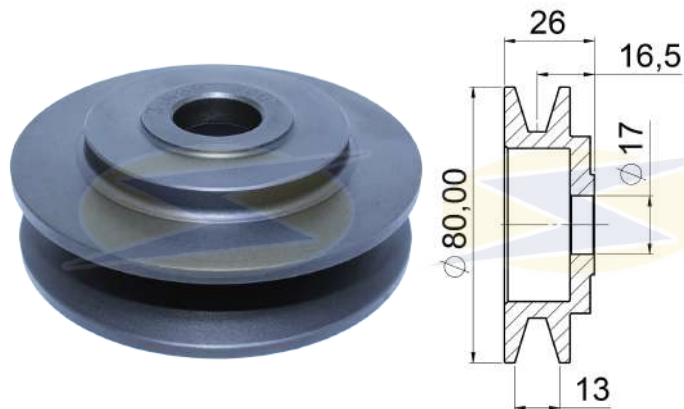
UF-3.488

Equivalente / Replace: BOSCH

Canais / Grooves: 1

Alternador / Alternator: BOSCH: 0 124 324 124

Aplicação / Application: VALMET: Tratores / Tractors, Máquinas Agrícolas / Agricultural machinery 600 / 700 / 800 / 900 / 1100 / 1880, VALTRA: 700 (2001-2006), 800 (2001-2006), 900 (2001-2006), 985 (2001-2006), BL 77 (2003-2008), BL 88 (2003-2008)



UF-3.489

Equivalente / Replace: BOSCH

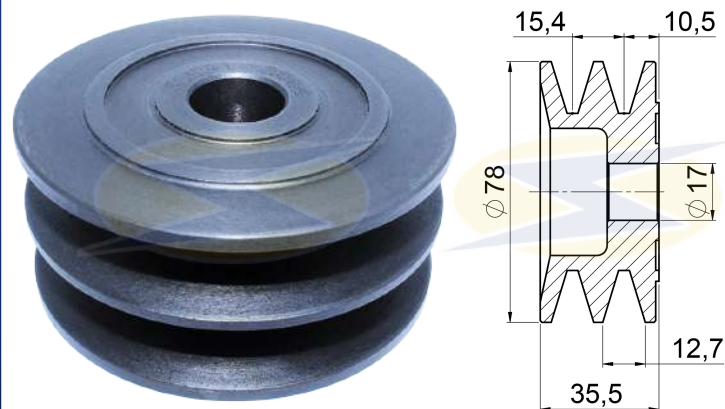
Canais / Grooves: 1

Alternador / Alternator: BOSCH: 0 124 325 118

Aplicação / Application: AGRALE: Caminhões c/ motor MWM / Trucks w/ engine MWM, AGRALE-DEUTZ: Tratores / Tractors, GM: S10 2.8, CUMMINS: 6 C / CT, FIAT ALLIS: Retroescavadeira / Backhoe, MASSEY FERGUSON: Tratores / Tractors, MERCEDES-BENZ: Caminhões / Trucks, MUELLER: Rolo compactador / Road roller, MWM: Motores a Diesel / Diesel Engines, NEW HOLLAND: Tratores / Tractors, PUMA: Caminhões c/ motor MWM / Trucks w/ engine MWM, VALMET: Trator / Tractor, VOLKSWAGEN: Caminhões / Trucks.

***Para ver todos alternadores e todas aplicações**

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UF-3.491

Equivalente / Replace: ISKRA

Canais / Grooves: 2

Alternador / Alternator:

Aplicação / Application: MASSEY FERGUSON: Trator / Tractor MF680 - motor / engine Sizu.