



Specifications

| Specification                         | Value       |
|---------------------------------------|-------------|
| No./teeth                             | 10 qty      |
| Power                                 | 2.2 kW      |
| No./mount. holes [ qty. ]             | 2 qty       |
| O.1 [ mm ]                            | 129 mm      |
| No./mount. holes with thread [ qty. ] | 1 qty       |
| C.1 [ mm ]                            | 12.50 mm    |
| L.1 [ mm ]                            | 235 mm      |
| Voltage                               | 12 V        |
| Rotation                              | CW          |
| C.2 [ mm ]                            | M12x1.25 mm |
| Size A [ mm ]                         | 82.5 mm     |
| Size B [ mm ]                         | 17 mm       |

Applications

| Make   |
|--------|
| TOYOTA |

Original Code

|             |             |
|-------------|-------------|
| 228000-1780 | 228000-5020 |
| 28100-0L040 | 32414       |

Equivalent Code (Vehicle Manufacturer)

|                                |                                |
|--------------------------------|--------------------------------|
| 003-T909 (ASHIKA)              | 063721154010 (MAGNETI MARELLI) |
| 944280206010 (MAGNETI MARELLI) | 0986020601 (BOSCH)             |
| 113757 (CARGO)                 | F032113757 (CARGO)             |
| 12215 (EAI)                    | 190-20359 (ROBERT'S)           |
| 190.539.102.050 (PSH)          | 190.539.102.260 (PSH)          |
| 190.931.102 (PSH)              | 190.931.102.460 (PSH)          |
| S131.118 (PSH)                 | S131.320 (PSH)                 |
| S145.417 (PSH)                 | 201154 (KUHNER)                |
| 201154D (KUHNER)               | 220361 (ERA)                   |
| 246-20108 (DIXIE)              | 25-2311 (ELSTOCK)              |
| 28100-0L040 (TOYOTA)           | 28100-0L041 (TOYOTA)           |
| 28100-0L042 (TOYOTA)           | 28100-0l080 (TOYOTA)           |
| 28100-30060 (TOYOTA)           | 28100-67030 (TOYOTA)           |
| 28100-67030-84 (TOYOTA)        | 28100-67050 (TOYOTA)           |
| 28100-67051 (TOYOTA)           | 28100-67052 (TOYOTA)           |
| 28100067050 (TOYOTA)           | 32414N (WAI / TRANSPO)         |
| 32414R (WAI / TRANSPO)         | 3T909 (JAPKO)                  |
| 6040103 (SANDO)                | 88213089 (POWERMAX)            |
| 9725 (CEVAM)                   | CGB-91780 (AINDE)              |
| CST40103 (CASCO)               | CST40103AS (CASCO)             |
| CST40103ES (CASCO)             | CST40103GS (CASCO)             |
| CST40103OS (CASCO)             | CST40103RS (CASCO)             |
| DRS3855 (DELCO)                | JS1154 (HC PARTS)              |
| LRS01414 (LUCAS)               | LRS1414 (LUCAS)                |
| MAV5950 (SIOM)                 | MTT909 (JAPANPARTS)            |
| SG0227 (GHIBAUDI)              | STN1154 (KRAUF)                |
| STR70015 (WOODAUTO)            | S6222S (AS-PL)                 |
| UD00710S (AS-PL)               | S12DE0135 (SIDAT)              |
| S12DE0135A2 (SIDAT)            | 336004 (LOGISTIK)              |
| STR6032 (ELECTROLOG)           | STX201000 (STARDAX)            |
| STX210244 (STARDAX)            | STX210244R (STARDAX)           |
| STX210245 (STARDAX)            | STX210245R (STARDAX)           |
| STX210248 (STARDAX)            | STX210248R (STARDAX)           |