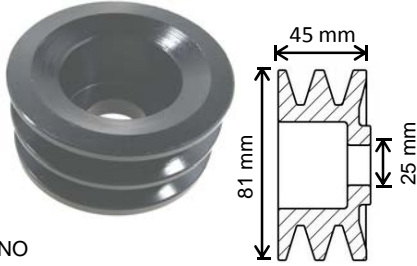
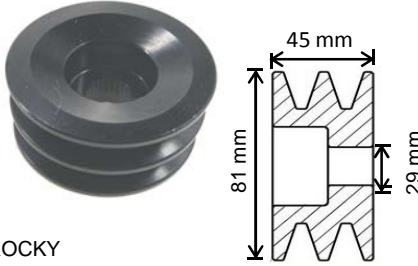
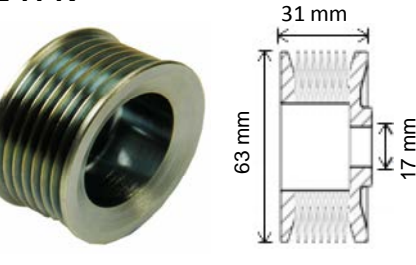
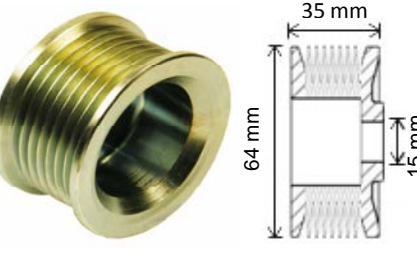
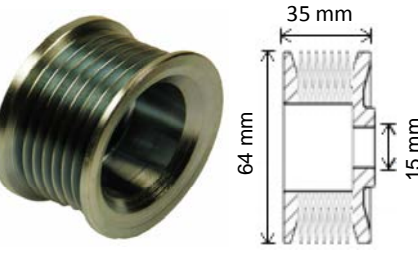
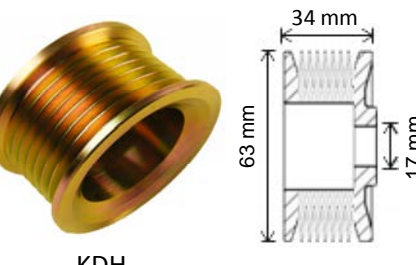
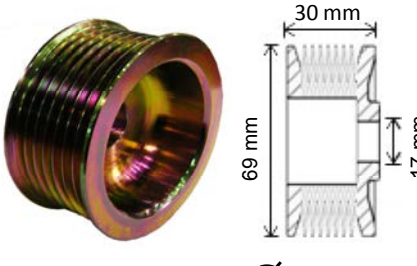
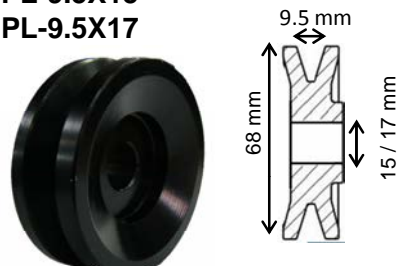

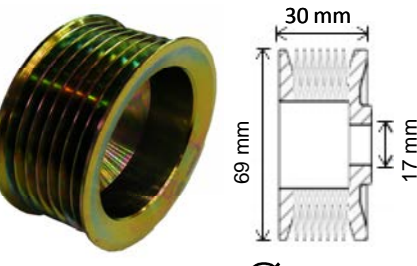



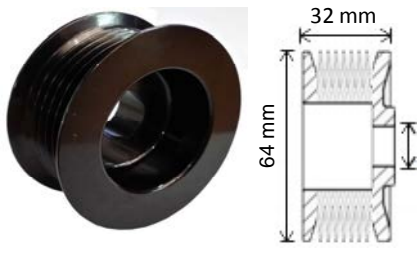


# PULLEY

<p><b>PL-7</b></p>  <p>HINO</p>	<p><b>PL-47</b></p>  <p>ROCKY</p>	<p><b>PL-7PK</b></p>  <p>NISSAN FRONTIER 7PK <math>\varnothing</math> R 17</p>
<p><b>PL-D4D</b></p>  <p>TOYOTA D4D 7PK <math>\varnothing</math> R 15</p>	<p><b>PL-VIGO</b></p>  <p>TOYOTA HILUX VIGO 7PK <math>\varnothing</math> R 15</p>	<p><b>PL- HIACE</b></p>  <p>KDH TOYOTA HIACE 7PK <math>\varnothing</math> R 17</p>
<p><b>PL- NISSAN</b></p>  <p>NISSAN NAVARA 7PK <math>\varnothing</math> R 17</p>	<p><b>PL-9.5X15</b> <b>PL-9.5X17</b></p> 	<p><b>PL-12.5X15</b> <b>PL-12.5X17</b></p> 
<p><b>PL- D-MAX</b></p>  <p>ISUZU D-MAX 7PK <math>\varnothing</math> R 17</p>	<p><b>OPL-T28580</b></p>  <p>33T</p>	<p><b>OPL-T28580A</b></p> 
<p><b>NUT-M14*1.5</b> VIGO <b>NUT-M16*1.5</b> TOYOTA <b>NUT-M17*1.5</b> NAVARA</p>  <p>Alternator pulley nut</p>	<p><b>PL-6PK-COLORADO</b></p>  <p>Chevrolet Colorado <b>6PK</b></p>	

**OPL-7PK1****DIMENSION:**

R 7#of Ribs  
 OD1 64.5  
 Outer Diameter 1(mm)  
 ID 17 Inner Diameter  
 S M14 Screw  
 CW Clockwise  
**OEM NO.**  
 E91-4102

**Cross-Reference Alternator****APPLICATION:**

Toyota

**OPL-7PK2****DIMENSION:**

R 7#of Ribs  
 OD1 65  
 Outer Diameter 1(mm)  
 ID 15 Inner Diameter  
 S M14 Screw  
 CW Clockwise  
**OEM NO.**  
 E91-4101 27415-30020 236763  
 27415-0L030 021040-1070 3 5379 1  
 27060-30020 F-567525 535 0173 10  
 27060-30050 3 5434 1

**Cross-Reference Alternator****102211-2810 102211-5600****APPLICATION:**

Alternador:Denso(70Amperes;14volt)  
 Vehiculos HILUX Pick-up:2.5D-4D  
 (2KD-FTV)3.0D-4D(1KD-FTV).  
 HIACE IV2.5D-4D(2KD-FTV).  
 Toyota:Hilux2.5TD Engine 2KDFTV,  
 KDN,LN1,RZN168,173(9708-0508)  
 POLEA DE ALTERNADOR DE  
 MARCHA LIBRE

**OPL-7PK3****DIMENSION:**

R 7#of Ribs  
 OD1 65  
 Outer Diameter 1(mm)  
 ID 17 Inner Diameter  
 S M14 Screw  
 CW Clockwise  
**OEM NO.**  
 27415-30010 27060-30080 3 5382 1

**Cross-Reference Alternator****104210-4450****APPLICATION:**

Toyota: Land Crusier 90 3.0 TD,Engine  
 1KDFTV,KDJ9,KZJ9,VZJ9,(9901-0508)

**OPL-7PK4****DIMENSION:**

R 7#of Ribs  
 OD1 61  
 Outer Diameter 1(mm)  
 ID 17 Inner Diameter  
 S M16 Screw  
 CW Clockwise  
**OEM NO.**  
 F-228751.2 F-228751.3 GD2155541  
 L170G-25003 23150-2W200 5431  
 23150-2W20A 3 3528 1 535 0053 10  
 23150-2W20B F-228751.07 F-228751.06

**Cross-Reference Alternator**

**23100-VC201 23100-2W201**  
**LR190-752 23100-2W20A**  
**23100-VC100 23100-VC101**

**APPLICATION:**

NISSAN-DATSUN: Patrol,Terrano 2.7 ZD

**OPL-7PK5****DIMENSION:**

R 7#of Ribs  
 OD1 74  
 Outer Diameter 1(mm)  
 ID 17 Inner Diameter  
 S M16 Screw  
 CW Clockwise  
**OEM NO.**  
 F-232774.1 F-232774.03 F-232774.04  
 F-232774.05 F-232774.4 2655703  
 K406701 406607 3 3589 1  
 535007910 5459

**Cross-Reference Alternator**

**AF 111393 AF111382**  
**37300-4A110 37300-4A112**  
**37300-4A001 37300-4A002**  
**37300-4A003 37300-4A111**  
**TA000A48201 TA000A62401**

**APPLICATION:**

Hyundai: Hyundai H1, Porter Pick-up,  
 Starex 2,5 L,2.5 4cyl  
 KIA:Sorento 2.5 CRDi2.5 4cyl  
 VALEO:

**OPL-7PK6****DIMENSION:**

R 7#of Ribs  
 OD1 61.5  
 Outer Diameter 1(mm)  
 ID 17 Inner Diameter  
 S M14 Screw  
 CW Clockwise  
**OEM NO.**  
 27415-0W040 104210-4880  
 920802 496B2 3 5378 1 24-82291-4  
 27415-0W041 27415-0W040-B  
 27415-0W040-C 27415-0W040-A 330850

**Cross-Reference Alternator**

**104210-4880 104210-4790**  
**27060-0H110 27060-28300**  
**27060-28320 27060-28321**

**APPLICATION:**

**For:** Denso IR/IF Alternators  
**Used On:** (2008-06) Toyota  
 Toyota:Camry 2.4 I, Highlander 2.4 I  
 Matrix, RAV 4, Solara,AZ 2.4 L Gas  
 -Worldwide

### OPL-7PK7



**DIMENSION:**

R 7#of Ribs  
 OD1 64/60 Outer Diameter 1(mm)  
 L 40.5  
 ID 17 Inner Diameter  
 S M17 Screw  
 CW Clockwise  
**OEM NO.**  
**NISSAN** A5TA-7981A  
 23100-VW210 A5TA-7981-RA  
 23100-VW201 23100-VW21A  
 23100-VW20A 23100-VW211A

**Cross-Reference Alternator**

**APPLICATION:**  
 NISSAN-DATSUN,  
 PATROL  
 TERRANO 2.7 ZD

### OPL-7PK8



**DIMENSION:**

R 7#of Ribs  
 OD1 68.5/64.5 Outer Diameter 1(mm)  
 L 35.5  
 ID 17 Inner Diameter  
 S M17 Screw  
 CW 11.5 Clockwise  
**OEM NO.**  
 NISSAN 23151-EB301, 534-60411  
 MELCO A252C564FE, F-27-035

**Cross-Reference Alternator**

**APPLICATION:**  
 FRONTIER 2.5 TD,  
 CABSTAR 28.11 10/06,  
 CABSTAR 35.13 10/06,  
 NAVARA(D4D)2.5 dCi 07/05,  
 NAVARA(D4D)2.5 dCi 4WD 07/05,  
 NAVARA(D4D)2.5 dCi 4WD 07/06,  
 PICK UP (D22) 2.5 Di 03/02,  
 PICK UP (D22) 2.5 Di 4WD 03/02

### OPL-7PK9



**DIMENSION:**

R 7#of Ribs  
 OD1 69 Outer Diameter 1(mm)  
 ID 17 Inner Diameter  
 S M17 Screw  
 CW Clockwise  
**OEM NO.**  
 F-552386.01 23151-EB30A  
 23151-EB301 A252C64FE  
 535 0177 10 3 5411 1

**Cross-Reference Alternator**

23100-EB31B 150A  
 A2TG2681ZE A3TG2681  
 LRA02918  
**APPLICATION:**  
 NISSAN NAVARA PICKUP 2.5 DIESEL,  
 CABSTAR 28.11,35.13,45.13

### OPL-6PK 1



**DIMENSION:**

G 6  
 OD 61  
 L 37.5  
 ID Ø17  
 CW CW  
 S M16  
**Ref : OEM**  
 BOSCH  
 6033GD5036  
 DB6021500060  
**Ref : IKA**  
 3 3544 1  
 CARGO  
 230305

**Ref : INA**

F-228215  
 F-22821.1  
 F-228215.04  
 535 0013 10

**Application**

Mercedes Benz : G-class OM602  
 NISSAN TEANA  
 BMW

### OPL-6PK 2



**DIMENSION:**

R 6#of Ribs  
 OD1 53.5 Outer Diameter 1(mm)  
 ID 17 Inner Diameter  
 S M16 Screw  
 CW Clockwise

**OEM NO.**

12317516103	12314466273	12317552353
12317560483	12317532965	12317532966
F00M147746	F00M147914	F00M349820
F00M349898	F00M391122	F00M391157
F00M991159	F00M991141	F00M991301
F00MA47701	F-236528	F-236528.01
F-236528.02	F-236528.03	F-236528.04
F-236528.06	F-236528.07	F-236528.1
535 0082 10	535 0183 10	234169
3 3591 1	59299	

**APPLICATION:**

BMW

**Cross-Reference Alternator**

0121615010	0121715012
0124515098	0124525042
0124525045	0124525048
0124525049	0124525059
0124525083	NCB1 120A
E8 150A	M8E 155A
H7P 150A	14M2.5
12317532965	13317532965
14317532965	15317532965
15317532969	12317521384
12317521490	12317521491
12314487081	12317542529
12317543083	64128374995
LESTER11077	LESTER11300
LESTER11301	LESTER23253
LESTER23254	LESTAR23775