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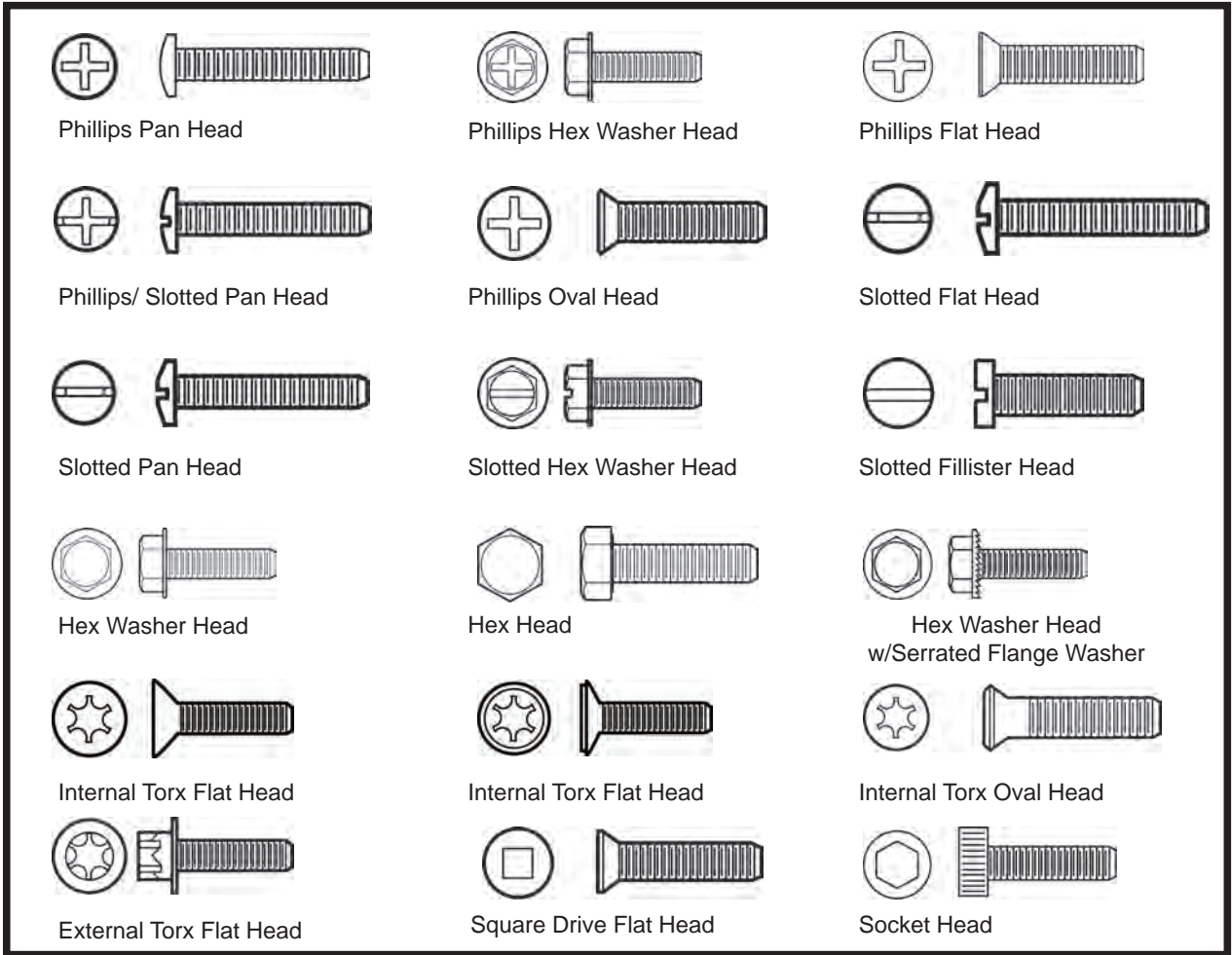
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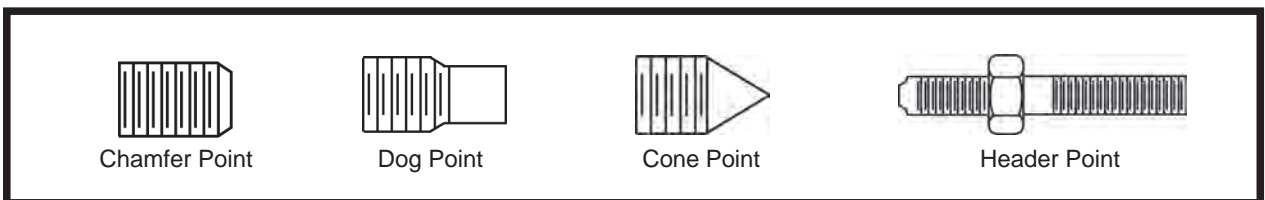
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Screw Type and Reference

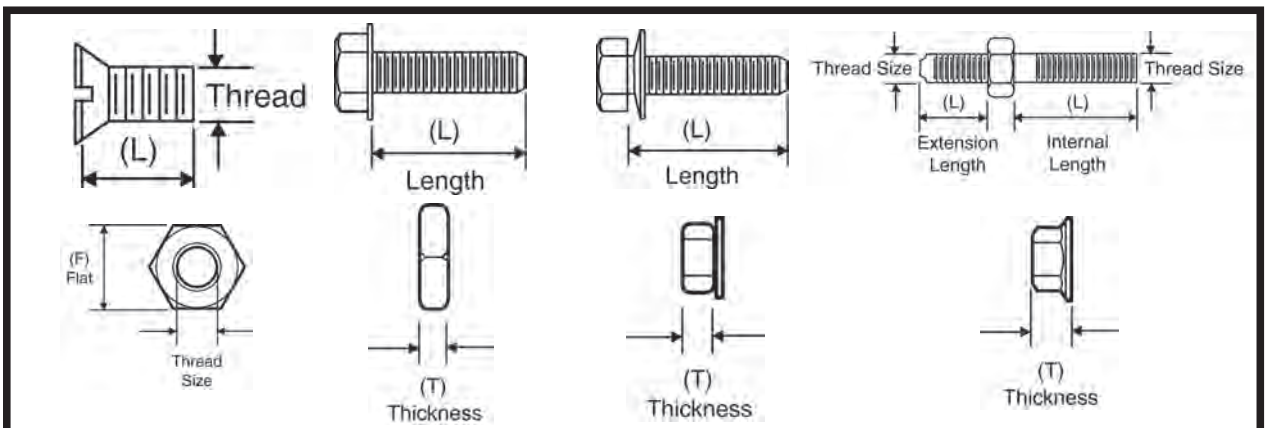
Head Type



Point Type



Dimension Reference



Stud / Terminal

1/4-28



46-51062
Stud

Dim. : 1/4-28 x 1-3/4" L

For: Leece-Neville / Motorola
8LHA, 8LHP Series

Replace: 120-94

Lester: 8058, 8329, 8410

Ref: 46-5162

Note: Negtive

5/16-18



46-51057
Stud

Dim. : 5/16-18 x 3-7/16" L

For: Leece-Neville 2800J Series

Replace: 97086

Lester: 7612, 7613, 7614, 8320,
8345, 8349...etc

Ref: 46-5157

Note: Negative, Positive

8-32



46-11072
Stud

Dim. : 8-32 Int, 10-24 Ext.

46-1172

For: Delco 20SI~ 36SI Series

Replace: 1852800

Lester: 7237, 7239, 7241, 7245,
7246, 7250...etc

Ref: 46-1172

Note: Relay or I-



46-11083
Stud

Dim. : 8-32 Int, 10-24 Ext.

For: Delco 21SI, 22SI Series

Replace: 10472511

Lester: 8070, 8071, 8072, 8073,
8074, 8075, 8076...etc

Ref: 46-1183

Note: Relay

5/16-24



46-51066
Stud

Dim. : 5/16-24 x 2-1/8" L

For: Leece-Neville / Motorola
8LHA, 8LHP Series

Replace: 120-185

Lester: 8058, 8410

Ref: 46-5166

Note: Battery



46-11084
Stud

Dim. : 8-32 x 23mm L

10-24 x 8.7mm L Ext.

35.7mmOAL

For: Delco 21SI, 22SI, 23SI Series

Replace: 10472511

Lester: 8070, 8071, 8072, 8073...etc

Ref: 46-1184

Note: Relay or I-

Stud / Terminal

10-32



46-51050
Relay

Dim. : 10-32
For: Leece-Neville 2300-2800JB Series Alternators
Note: Leece-Neville 79036



46-11052
Stud

Dim. : 10-32 x 1-1/4" L
For: Delco 10DN Series
Replace: 1959368
Lester: 7106, 7107, 7111, 7113, 7116, 7117, 7122, 7133, 7141, 7146, 7149, 7151, 7155, 7156
Ref: 46-1152
Note: Ground



46-21055
Stud

Dim. : 10-32 x 1-1/2" L
For: Ford 1G Series
Replace: 1959368
Lester: 7058, 7078, 7083
Ref: 46-2155
Note: Stator



76-15056
Stud

Dim. : 10-32 x 1" L
For: Delco 40MT, 50MT Series,
Replace: Solenoid Switch
Ref: 76-1556
Note: Ground, Switch

12-24



46-11057
Stud

Dim. : 12-24, M6 x 1.0 Ext.
For: Delco 10SI, 12SI, 15SI, 17SI, 21SI, 22SI, CS144 Series
Replace: 10469651
Ref: 46-1157
Note: Battery, Metric



46-11059
Stud

Dim. : 12-24, 10-24 Ext.
For: Delco 27SI/Type 100, 200 Series
Replace: 1959368
Ref: 46-1159
Note: Battery, Standard



46-11074
Stud

Dim. : 12-24, 5/16-18 Ext.
For: Delco 21SI, 22SI Series
Replace: 10468929
Ref: 46-1174
Note: Battery











M4 x 0.7



84-82046
Stud

Dim. : M4x0.7x12mm w/Threaded
M5x0.8x7.9mm w/Threaded
42.10mm OAL

Stud / Terminal

M5 x 0.8	M5 x 0.8	M5 x 0.8
 <p>46-11067 Stud</p> <p>Dim. : M5 x 0.8 M6 x 1.0 x 11mm L Ext. For: Delco CS121, CS130 Series Replace: 19896471 Ref: 46-1167 Note: Battery</p>	 <p>46-82020 Stud-Heat Shield</p> <p>Dim. : M5x0.8x23.35mm OAL For: Denso IF Alternator Lester: 13329, 13294 Note: used w/46-82021 Heat Shield. Ref: 85-9302, AT-2697</p>	 <p>84-82058 Stud</p> <p>Dim. : M5x0.8x33mm L 6.7mm Knurl OD For: Mitsubishi Series Alternator Note: for B+ Terminal</p>
 <p>46-11082 Stud</p> <p>Dim. : M5 x 0.8 M6 x 1.0 x 9mm L Ext. For: Delco CS121 Series Replace: 10469503 Ref: 46-1182 Note: Battery</p>	 <p>84-82029 Stud</p> <p>Dim. : M5x0.8x25.8mm L 6.7mm Knurl OD w/Dog Point For: Denso Series Alternator</p>	 <p>84-81003 Stud</p> <p>Dim. : M5x0.8x34.5mm L 5.4mm Knurl OD w/Dog Point M4 x 0.7 x 7mmL Ext. w/Dog Point For: Hitachi Series Alternator Lester: 14661 Note: for Regulator, Rectifier</p>
	 <p>84-82011 Stud</p> <p>Dim. : M5x0.8x26mm L 5.6mm Knurl OD w/Dog Point For: Denso Series Alternator Replace: 121000-3000 etc. Note: for Chrysler Import</p>	 <p>84-82002 Stud</p> <p>Dim. : M5x0.8x35mm L 6.6mm Knurl OD For: Denso Series Alternator Lester: 13184, 13245, 13301 etc Note: for SRE Short Stud. For Long Stud, please use Metro# 84-82026.</p>
	 <p>84-81002 Stud</p> <p>Dim. : M5x0.8x27mm L 5.6mm Knurl OD w/Dog Point M4 x 0.7 x 7mmL Ext. w/Dog Point For: Hitachi Series Alternator Lester: 14661</p>	 <p>84-82047 Stud</p> <p>Dim. : M5 x 0.8 x 36.2mm L 45.7mm OAL</p>

Stud / Terminal

M5 x 0.8



**84-82001
Stud**

Dim. : M5x0.8x39mm L
6.7mm Knurl OD
For: Denso Series Alternator
Note: for SRE Bearing Retainer Stud



**84-82026
Stud**

Dim. : M5x0.8x40mm L
6.7mm Knurl OD
For: Denso Series Alternator Long Stud.
Lester: 13184, 13245, 13301 etc.
Note: For Short Stud, please use Metro# 84-82002.



**84-82025
Stud**

Dim. : M5x0.8x41mm L
6.5mm Knurl OD
For: Mitsubishi Series Alternator
Note: for B+ Terminal



**84-82041
Stud**

Dim. : M5 x 0.8 x 56mm L
66.2mm OAL

M5 x 0.8



**46-19001
Stud**

Dim. : M6x1.0x12mm Threaded
M5x0.8x13.5mm Threaded
53.70mm OAL
For: Delco Water Cool
Lester: 11059



**46-19002
Stud**

Dim. : M6x1.0x12mm Threaded
M5x0.8x13.5mm Threaded
30.5mm OAL
For: Delco Water Cool
Lester: 11061



**84-82154
Stud**

Dim. : M5x0.8x8.70mm Threaded
M5x0.8x8.70mm Threaded
34.40mm OAL



**84-82059
Stud**

Dim. : M5x0.8x12.5mm w/Threaded
M5x0.8x15mm w/Threaded
33mm OAL
For: Bosch Series Alternator
Lester: 13852

M5 x 0.8



**84-82042
Stud**

Dim. : M5x0.8x18mm w/Threaded
M8x1.25x14.7mm w/Threaded
56.50mm OAL

Stud / Terminal

M6 x 1.0	M8 x 1.0/1.25	
 <p>84-82010 Stud</p> <p>Dim. : M6 x 1.0 x 26mm L 6.7mm Knurl OD w/Dog Point</p> <p>For: Denso Series Alternator OEM: 121000-3100 etc Note: for Chrysler Import</p>	 <p>84-82148 Stud</p> <p>Dim. : M8x1.25x29mm w/Threaded M8x1.25x4.70mm w/Threaded 29mm OAL</p>	
 <p>84-81004 Stud</p> <p>Dim. : M6 x 1.0 x 48.7mm L 6mm Knurl OD w/Dog Point M4 x 0.7 x 7mmL Ext. w/Dog Point</p> <p>For: Hitachi Series Alternator Lester: 14661 Note: for B+ Terminal</p>	 <p>84-82149 Stud</p> <p>Dim. : M8x1.0x12.70mm w/Threaded M8x1.25x19.20mm w/Threaded 70.30mm OAL</p>	
 <p>84-82021 Stud</p> <p>Dim. : M6 x 1.0 x 49mm L 6.5mm Knurl OD w/Chamfer Point</p> <p>For: Mitsubishi Series Alternator Lester: 13230, 13298 Note: for B+ Terminal</p>		

Rectifier Post

M6 x 1.0



31-82204

Terminal Post-Rectifier

Dim. M6 x 1.0

For: Denso Internal Fan Alternator

Note: to repair or replace to Denso M6 Rectifier Post.



31-82206

Terminal Post-Rectifier

Dim. : M6 x 1.0

For: Denso Internal Fan Alternator

Lester: 13410, 13687, 13791

Note: to repair or replace to Denso M6 with angle Rectifier Post. Rectifier Metro# 31-82016.



84-82050

Terminal Post-Rectifier Round Head-Top Post

Dim. : M6 x 1.0 x 33.2mm L
35mm OAL

For: Denso Hair Pin Alternator

Lester: 13980, 23317

Ref: W115-177, INR429

Note: or Rectifier Metro# 31-82043 use used w/ Metro# 85-82028 nut

M6 x 1.0



84-82051

Terminal Post-Rectifier Square Head-Sdie Post

Dim. : M6 x 1.0 x 33.7mm L

For: 36.3mm OAL

Denso Hair Pin Alternator

Lester: 11032, 11033, 11034, 11084, 11087, 11088, 11136, 11137, 11138, 11139, 11153, 11195, 11385, 13984, 13994

Ref: W115-175, INR430

Note: for Rectifier Metro# 31-82045 use used w/ Metro# 85-82027 nut



84-82052

Terminal Post-Rectifier Round Head-Top Post

Dim. : M6 x 1.0 x 39.7mm L
42.9mm OAL

For: Denso Hair Pin Alternator

Lester: 11003, 11035, 11036, 11037, 11046, 11180, 13919, 13980

Ref: W115-178, INR424

Note: for Rectifier Metro# 31-82042 use used w/ Metro# 85-82029 nut

M8 x 1.25



31-82205

Terminal Post

Dim. : M8 x 1.25

For: Denso Internal Fan Alternator

Note: to repair or replace to Denso M8 Rectifier Post.



84-82053

Terminal Post-Rectifier Square Head-Side Post

Dim. : M8 x 1.25 x 35mm L
38mm OAL

For: Denso Hair Pin Alternator

Rectifier Post

M8 x 1.25



84-82054
Terminal Post-Rectifier
Square Head-Side Post

Dim. : M8 x 1.25 x 41mm L
44.2mm OAL
For: Denso Hair Pin Alternator
OEM: 421000-081
Lester: 11063, 11110, 11114, 11240,
11243, 11276, 11285, 11294,
11295, 11296, 11297, 11298
Ref: W115-176, INR421
Note: Used w/ Metro# 85-82026 nut

M8 x 1.25



84-82056
Terminal Post-Rectifier
Round Head-Top Post

Dim. : M8 x 1.25 x 45.9mm L
49mm OAL
For: Denso Hair Pin Alternator
OEM: 421000-075, 421000-077
Lester: 11039, 11040, 11048, 11112,
11113, 11156, 11179, 11244,
11383, 13867, 13914, 13915
Ref: W115-179, INR420, INR424,
INR432

M8 x 1.25



84-82055
Terminal Post-Rectifier
Round Head-Top Post

Dim. : M8 x 1.25 x 43.9mm L
47mm OAL
For: Denso Hair Pin Alternator

Rectifier Nut

M6 x 1.0



**84-82025-1
Nut-Rectifier**

Dim. : M6 x 1.0 x 15mm L
13.7mm OD

For: Denso Hair Pin Alternator

Note: can be used as
SRE Stud Extension



**85-82025
Nut-Rectifier**

Dim. : M6 x 1.0 x 17.75mm L
13.7mm OD

For: Denso Hair Pin Alternator



**85-82027
Nut-Rectifier**

Dim. : M6 x 1.0 x 17.65mm L
11.8mm OD

For: Denso Hair Pin Alternator

Lester: 11032, 11033, 11034, 11084,
11087, 11088, 11136, 11137,
11138, 11139, 11153, 11195,
11385, 11386, 13994

Ref: W115-180, for INR430

Note: for Rectifier Metro# 31-82039,
31-82045
used w/ Metro# 84-82051 post

M6 x 1.0



**85-82028
Nut-Rectifier**

Dim. : M6 x 1.0 x 18.65mm L
11.6mm OD

For: Denso Hair Pin Alternator

Lester: 11238, 13980, 23317

Ref: W115-181, for INR429

Note: for Rectifier Metro# 31-82043
use
used w/ Metro# 84-82050 post



**85-82029
Nut-Rectifier**

Dim. : M6 x 1.0 x 21.50mm L
12.9mm OD

For: Denso Hair Pin Alternator

Lester: 11003, 11035, 11036, 11037,
11046, 11180, 13919

Ref: W115-182, for INR422, INR425

Note: for Rectifier 31-820432 use
used w/ Metro# 84-82052 post

M8 x 1.25



**85-82030
Nut-Rectifier**

Dim. : M8 x 1.25 x 25.05mm L
13.65mm OD

For: Denso Hair Pin Alternator

Lester: 11156, 11179, 13918

Ref: W115-185, for INR436

Note: for Rectifier Metro# 31-82038
use



**85-82033
Nut-Rectifier**

Dim. : M8 x 1.25 x 16.5mm L
16.5mm OD

For: Denso Hair Pin Alternator

OEM: 104210-613

Lester: 11328

Ref: for INR440

Note: for Rectifier Metro# 31-82040
use



**85-82026
Nut-Rectifier**

Dim. : M8 x 1.25 x 17.6mm L
13.7mm OD

For: Denso Hair Pin Alternator

OEM: 421000-081

Lester: 11063, 11110, 11240, 11243,
11276, 11294, 11295, 11296,
11297, 11298, 11378, 13868

Ref: W115-183, for INR421

Note: for Rectifier Metro# 31-82038
use
used Metro# 84-82054 post

Rectifier Nut

M8 x 1.25



**85-82034
Nut-Rectifier**

Dim. : M8 x 1.25 x 21mm L,
13.65mm OD
14mm Hex

For: Denso Hair Pin Alternator

OEM: 421000-003, 421000-005,
421000-008, 421000-011,
421000-012, 421000-015,
421000-018, 421000-019

Lester: 11039, 11040, 11048, 11112,
11113, 11244, 11383, 11867,
13914, 13915, 13923

Ref: W115-184, for INR420, INR432



**85-82035
Nut-Rectifier**

Dim. : M8 x 1.25 x 10.5mm L,
15.55mm OD
14mm Hex

For: Denso Hair Pin Alternator

OEM: 421000-003, 421000-005,
421000-008, 421000-011,
421000-012, 421000-015,
421000-018, 421000-019,
421000-075

Lester: 11039, 11040, 11048, 11112,
11113, 11244, 11383, 11867,
13914, 13915, 13923

Ref: W115-184, for INR420, INR432

Hold Down Bolt

M6 x 1.0



84-82016
Hold Down Bolt
 Hex Washer Head
 Unserrated Flange

Dim. : M6 x 1.0 x 39mm L
 M5 x 0.8 x 18mm L Ext.

Drive: 6.7mm

For: Denso Series Alternator

Note: Stator Hold Down
 Similer to Metro# 84-82004
 Except M6 x 1.0



84-82016C
Hold Down Bolt-Chrome
 Hex Washer Head
 Unserrated Flange

Dim. : M6 x 1.0 x 39mm L
 M5 x 0.8 x 18mm L Ext.

Drive: 6.7mm

For: Denso Series Alternator

Note: Stator Hold Down
 Chrome.



84-82161
Hold Down Bolt
 Hex Washer Head
 Unserrated Flange

Dim. : M6 x 1.0 x 39mm L
 M5 x 0.8 x 19.25mm L
 66.3mm OAL

For: Denso Series Alternator

Note: Denso DE to SRE
 93mm type Denso alternators

M7 x 1.0



84-82004
Hold Down Bolt
 Hex Washer Head
 Unserrated Flange

Dim. : M7 x 1.0 x 40mm L
 M5 x 0.8 x 18mm L Ext.

Drive: 8mm

For: Denso Series Alternator

Note: for Stator Hold Down
 Similer to Metro# 84-82016
 Except M7 x 1.0



84-82160
Hold Down Bolt
 Hex Washer Head
 Unserrated Flange

Dim. : M7 x 1.0 x 40mm L
 M5 x 0.8 x 13.50mm L
 66.75mm OAL

For: Denso Series Alternator

Note: Denso DE to SRE
 80 Amp type Denso alternators

Pole Shoe Screw

3/8-24



84-15002
Screw
Phillips Flat Head
Zinc plated

Dim. : 3/8-24 x 5/8 L

For: Delco 10MT, 15GR, 20-27MT, 30-35MT, 37MT, 40MT, 42MT, 50MT, SD300 Series Starters



84-15002-1
Screw
Phillips Flat Head
Yellow Zinc

Dim. : 3/8-24 x 5/8 L

For: Delco 10MT, 15GR, 20-27MT, 30-35MT, 37MT, 40MT, 42MT, 50MT, SD300 Series Starters



84S-1504
Screw
Internal Torx Flat Head
Zinc plated

Dim. : 3/8-24 x 11/16" L

Drive: T40

For: Delco 37MT, 41MT, 42MT, 50MT Series Starters

7/16-14



84-15003
Screw
Square Drive Flat Head

Dim. : 7/16-14 x 5/8 L
5/8 Square

For: Ford DD Starters

M8 x 1.25



84-82123
Screw
Phillips Flat Head
Yellow Zinc

Dim. : M8 x 1.25 x 12mm L

For: Denso Series Starter

M10 x 1.5



84-82501
Screw
Phillips Flat Head

Dim. : M10 x 1.5 x 12mm L

For: Denso Series Starter



84-82517
Screw
Phillips Flat Head
Zinc Plated

Dim. : M10 x 1.5 x 14mm L

For: Denso Series Starter



84-82156
Screw
Phillips Flat Head
Zinc Plated

Dim. : M10 x 1.5 x 11.4mm L

For: Denso Series Starter

Screw

1/4-20



**84S-1411
Screw**

**Hex Washer Head
w/ Serrated flange**

Dim. : 1/4-20 x 5/16" L

Drive: 7/16

Replace: 1917084, 1930611,
9427129

Ref: 84-1411



**84S-1434
Screw**

External Torx Head

Dim. : 1/4-20 x 1/2" L

Drive: E8

For: Delco 37MT, 41MT, 42MT
Series DD Starters

Replace: 10497770, 1985332,
9440917

Ref: 84-1434



**84S-1409
Screw**

**Hex Washer Head
w/ Serrated flange**

Dim. : 1/4-20 x 5/8" L

Drive: 3/8

Replace: 1976513

Ref: 84-1409



**84-14018
Screw**

**Hex Washer Head
w/Flat Washer, Dog Point**

Dim. : 1/4-20 x 7/8 L

1/4-28



**84-82183
Screw**

Hex Head

w/Flat Washer Split Lock Washer

Dim. : 1/4-28 x 0.475"



**84S-1419
Screw**

Hex Head

Dim. : 1/4-28 x 1" L

Drive: 7/16

Replace: 1914869, 10499639

Ref: 84-1419



**84S-1433
Screw**

External Torx Head

Dim. : 1/4-28 x 1" L

Drive: E8

For: DR 37MT 41MT 42MT 50MT

Replace: 10499639, 1914869

Ref: 84-1433

3/8-16



**84S-1500
Screw**

**Phillips Pan Head
Yellow Zinc**

Dim. : 3/8-16 x 5/8" L

Replace: 6030160

Ref: 84-1500

5/16-18



**84S-1425
Screw**

Socket Head

Dim. : 5/16-18 x 7/8" L

Drive: 1/4

Ref: 84-1425



**84S-1408
Screw**

Hex Washer Head

Zinc Plated

Dim. : 5/16-18 x 1" L

Drive: 1/2

Ref: 84-1408



**84S-1421
Screw**

Socket head

Dim. : 5/16-18 x 1-1/2" L

Drive: 1/4

Replace: 1948536

Ref: 84-1421



**84S-1423
Screw**

Hex Washer Head

Dim. : 5/16-18 x 2-1/2" L

Drive: 1/2

Replace: 122077, 1962546

Ref: 84-1423

Screw

6-32



84S-1105
Screw
Hex Washer Head
Yellow Zinc

Dim. : 6-32 x 1/4" L
Drive: 1/4
Replace: 1840633, 1940633
Ref: 84-1105



84S-1103
Screw
Slotted Hex Washer Head
Zinc Plated

Dim. : 6-32 x 1/2" L
Drive: 1/4
For: Ford 1G Series 40-65A ER/
EF Alternators
Replace: 377284-S7, 379252-S8B
Ref: 84-1103

8-32



84-82067
Screw
Socket Head

Dim. : 8-32 x 3/8" L
For: Hitachi water cool alternator,
bearing retainer
Lester: 11059
Note: use with Bearing Retainer
Metro# 46-19003



84-12007
Screw
Hex Washer Head
Zinc Plated

Dim. : 8-32 x 1/2" L
Drive: 1/4
For: Delco 20SI, 25SI, 26SI...etc
Delco 37MT, 40MT, 41MT...etc
Replace: 1846955, 1847807...etc
Ref: 84-1207



84S-1222
Screw
Hex Washer Head
Zinc Plated

Dim. : 8-32 x 5/8" L
Drive: 1/4
Replace: 1926648, 274875,
443527
Ref: 84-1222



84S-1225
Screw
Hex Washer Head
Zinc Plated

Dim. : 8-32 x 5/8" L
Drive: 1/4
Replace: 1926648, 274875,
443527
Ref: 84-1225

8-32



84S-1233
Screw
Hex Washer Head
w/ Flat Washer
Zinc Plated

Dim. : 8-32 x 1-1/2" L
Drive: 1/4
For: Delco 19SI, 21SI
Replace: 1979727
Ref: 84-1233

Screw

10-24



84S-1317
Screw

Hex Washer Head
Zinc Plated

Dim. : 10-24 X 1/2" L

Drive: 5/16

Replace: 10491447, 120221,
1894641, 274738...etc

Ref: 84-1317



84S-1313
Screw

Hex Washer Head
Zinc Plated

Dim. : 10-24 x 3/4" L

Drive: 5/16

For: Delco 20SI, 25SI, 26SI, 29SI
Series Alternator

Replace: 1846956

Ref: 84-1313



84S-1318
Screw

Slotted Pan Head
Zinc Plated

Dim. : 10-24 x 3/4" L

Replace: 445639

Ref: 84-1318



84S-1366
Screw

Hex Head
Zinc Plated

Dim. : 10-24 x 5/8" L

Drive: 5/16

For: Ford 3G Series Alternators

Replace: 389217-S2

Ref: 84-1366

10-24



84S-1312
Screw

Hex Washer Head
Zinc Plated

Dim. : 10-24 x 1-3/8" L

Drive: 5/16

Replace: 10497222, 1846957,
1968994, 830389

Ref: 84-1312

M3 x 0.5



84-82168
Screw

Phillips Pan Head

Dim. : M3 x 0.5 x 6.8mm L

For: Mitsuba PMGR DE Housing
Lester: 17870 etc

Screw

M4 x 0.7



**84-82003
Screw**

**Phillip Pan Head
w/Split Lock Washer**

Dim. : M4 x 0.7 x 6mm L

For: Denso Series Alternator

Replace: 949007-6280, 949007-3930

Note: for Stator Lead. This is after market type. For OE type use Metro# 84-82005



**84-82005
Screw**

Phillip Fillister Washer Head

Dim. : M4 x 0.7 x 6mm L

For: Denso Series Alternator

Replace: 949007-6280, 949007-3930

Note: for Stator Lead, Brush Holder. OE Type



**84-82108
Screw**

Phillip Pan Head

Dim. : M4 x 0.7 x 6mm L

For: Denso Series Starter for Relay Terminal,

Note: can us on Metro# 76-82502



**84-82023
Screw**

**Phillip Pan Head
w/Split Lock Washer**

Dim. : M4 x 0.7 x 8mm L

For: Denso Series Alternator

Note: Chrom plated please use Metro#84-82023C

Also can use 84-82023-1

M4 x 0.7 x 8.25mmL

M4 x 0.7



**84-82063
Screw**

**Philips Hex Washer Head
w/Cone point**

Dim. : M4 x 0.7 x 8mm L

For: Hitachi Water Cool Alternator

Lester: 11245, 11246, 11247

Note: Regulator, Brush Holder, Rectifier



**84M-1209
Screw**

**Phillips Pan Head
w/Split Lock Washer**

Dim. : M4 x 0.7 x 8mm L

For: Denso ER/IF, IR/IF Alternators Bearing Retainer

Ref: 85-1209



**84-82117
Screw**

**Phillips/Slotted Pan Head
w/Split Lock Washer**

Dim. : M4 x 0.7 x 10mm L

For: Hitachi Race Starter

Note: For CE Plate to Brush Holer. w/Dog Poing use Metro# 84-82117-D



**84-82117-D
Screw**

**Phillips Pan Head
w/Split Lock Washer, Dog Point**

Dim. : M4 x 0.7 x 10mm L

For: Hitachi Race Starter

Note: For CE Plate to Brush Holer. wo/Dog Point use

Metro# 84-82117

M4 x 0.7



**84-82116
Screw**

**Phillips Pan Washer Head
w/O-Ring**

Dim. : M4 x 0.7 x 11mm L

For: Denso 1.4kw late type starters

Note: For Brush Holder

O-Ring use Metro#71-82128



**84-82121-1
Screw**

**Phillips Pan Head
w/Split Lock Washer
Zinc Plated**

Dim. : M4 x 0.7 x 12mm L, 14.6mm OAL

For: Hitachi Series Starter

Lester: also for Hitachi Rectifier

Note: Yellow Zinc plated please use Metro#84-82121



**84-82131
Screw**

**Hex Head
w/Split Lock Washer**

Dim. : M4 x 0.7 x 12mm L

For: Denso Silver Body Starter, Metro# 66-82120 Sol. Cover.

Zinc plated please use

Note: Metro#84-82131-1

Chromed please use

Metro#84-82131C



**84-82131C
Screw**

**Hex Head
w/Split Lock Washer, Chromed**

Dim. : M4 x 0.7 x 12mm L

For: Denso Series Starter,

Metro# 66-82120C Solenoid Cover.

Screw

M4 x 0.7



84-82070
Screw

Phillips Head
w/Split Lock Washer, Flat Washer
Dim. : M4 x 0.7 x 16mm L
For: Denso Hair Pin SRE Rectifier use
Ref: MS-4014W



84-82122
Screw

Phillips/Slotted Head
w/Split Lock Washer
Dim. : M4 x 0.7 x 16mm L
For: Denso Series Starter



84-82032
Screw
Phillips Flat Head

Dim. : M4 x 0.7 x 17mm L
For: Bosch Series Alternator Retainer
Note: Used with Bosch Retainer Metro#46-91004, 46-91010. for 20mm OAL use Metro# 84-82048



84M-1202
Screw
Internal Torx Head

Dim. : M4 x 0.7 x 17mm L
Drive: T20
For: Ford 2G, 3G Series Alternator
Replace N803090-S7M, N805249-S36
Ref: 85-1202

M4 x 0.7



84M-1215
Screw

Internal Torx Head
Dim. : M4 x 0.7 x 18mm L
Drive: T20
For: Ford 2G Series Alternator
Replace N803706-S36
Ref: 85-1215



84-82008-1
Screw

Phillips Pan Head
w/Split Lock Washer, wo/Dog Point
Dim. : M4 x 0.7 x 18mm L
For: Denso Series Alternator
Note: For #382 Bearing Retainer
Also See: Metro# 84-82008-2 Phillips/ Slotted Pan Head, w/Split Lock Washer, w/o Dog point



84-82006
Screw

Phillips Pan Head
w/Split Lock Washer, Flat Washer, Dog Point
Dim. : M4 x 0.7 x 19mm L
For: Denso Series Alternator
Note: For #6203 Bearing Retainer. For the same Dim. wo/Dog Point use Metro# 84-82035

M4 x 0.7



84-82035
Screw

Phillips Pan Head
w/Split Lock Washer, Flat Washer
Dim. : M4 x 0.7 x 19mm L
For: Denso Series Alternator
Note: w/Dog Point, Please use Metro# 84-82006



84-82048
Screw

Phillips Flat Head
Dim. : M4 x 0.7 x 20mm L
For: for Bosch Retainer
Note: for M4 x 0.7 x 17mm L, please use Metro# 84-82032



84-82152
Screw
Hex Head

Dim.: M4 x 0.7 x 19mm L
21.9mm OAL



84M-1216
Screw

External Torx Head
Dim. : M4 x 0.7 x 19mm L
Drive: E5
For: Delco PG260D, PG260F1, PG260G, PG260L Starters
Replace 10475636
Ref: 85-1216

Screw

M4 x 0.7



**85-12000H
Screw**

**External Torx Head
w/Conical Washer**

Dim. : M4 x 0.7 x 23mm L

Drive: E5

For: Delco CS121, CS130 Series Alternator

Note: Used with Metro# 42-13016H Insulator to make Metro# 85-12014H



**85-12014H
Screw**

**External Torx Head
w/Insulator, Conical Washer**

Dim. : M4 x 0.7 x 23mm L

Drive: E5

For: Delco CS121, CS130 Series Alternator

Note: for Regulator use. Components included:
Metro# 85-12000H Screw
Metro# 42-13016H Insulator



**84-82019
Screw**

Phillips Hex Washer Head

Dim. : M4 x 0.7 x 24.7mm L

Drive: 7mm

For: Denso Series Alternators

Lester: 13214

Note: Chromed please use Metro# 84-82019C

M4 x 0.7



**84-82007
Screw**

**Phillips Pan Head
w/Split Lock Washer**

Dim. : M4 x 0.7 x 25mm L

For: Denso Series Alternator

Note: for Voltage Regulator. Similar to Metro# 84-82009 Chromed please use Metro# 84-82007C



84-82009

**Phillips Pan Head
w/Split Lock Washer, Flat Washer**

Dim. : M4 x 0.7 x 25mm L

For: Denso Series Alternator

Replace: 949007-5110

Note: for Voltage Regulator. Similar to Metro# 84-82007

4.5 x 0.7



**84-82014
Screw**

**Phillips Hex Washer Head
w/Dog Point**

Dim. : M4.5 x 0.7 x 18mm L

For: Denso Series Alternator

Note: for Metro# 46-82039 Bearing Retainer

M5 x 0.8



**84-82128
Screw**

**Phillips/Slotted Pan Head
w/Split Lock Washer**

Dim. : M5 x 0.8 x 6mm L

For: Denso Series Starter



**84-82012
Screw**

**Phillips Hex Washer Head
w/Dog Point**

Dim. : M5 x 0.8 x 8mm L

Drive: 8mm

For: Denso Series Alternator

Ref: 85-1316

Note: for SRE Cover Ground Hole, used w/ Metro# 46-82035 Strap.



**84-82141
Screw**

**Phillips/Slotted Pan Head
w/Split Lock Washer**

Dim. : M5 x 0.8 x 9.3mm L

For: Denso Series Starter

Replace: 949007-6530

Note: for Brush Lead.



**84M-1346
Screw**

Internal Torx Head

Dim. : M5 x 0.8 x 10mm L

Drive: T20

For: Ford 4G Series Alternators (Bearing Retainer)

Replace: N807990-S36

Ref: 85-1346

Screw

M5 x 0.8



**84M-1340
Screw**

External Torx Head

Dim. : M5 x 0.8 x 11mm L

Drive: E6

For: Delco PG260M Series Starters

Replace: 10475635

Ref: 85-1340



**84-82507
Screw**

**Phillips/Slotted Pan Head
w/Split Lock Washer**

Dim. : M5 x 0.8 x 12mm L

For: Denso Series Starter



**85-13020
Screw**

**Hex Washer Head
w/Dog Point**

Dim. : M5 x 0.8 x 12mm L

Drive: 6mm

For: Ford PMGR Starter

Note: for Brush Holder



**84-82504
Screw**

**Phillips/Slotted Pan Head
w/Split Lock Washer, Dog Point**

Dim. : M5 x 0.8 x 12.4mm L

For: Denso Series Starter

Note: for Brush Holder

M5 x 0.8



**84-82118
Screw**

**Phillips Hex Head
w/Split Lock Washer**

Dim. : M5 x 0.8 x 14mm L

Drive: 8mm

For: Denso Series Starter

Replace: 949047-4440

Note: for Heavy Duty Solenoid Cover (3 pieces per unit), also used on 1.0kw Steel type, Gold Case type and 2.0kw Silver Body. Chomed please use Metro# 84-82118C



**84-82064
Screw**

**Philips/ Slotted Pan Head
w/Split Washer. Cone Point**

Dim. : M5 x 0.8 x 14.6mm L

Drive:

For: Hitachi Water Cool

Lester: 11246

Note: DE Bearing Retainer



**84-82013
Screw**

Phillips Pan Washer Head

Dim. : M5 x 0.8 x 15mm L

For: Hitachi & Mitsubishi Series Alternator

Lester: 13334

Note: Bearing Retainer

M5 x 0.8



**84-82065
Screw**

Hex Washer Head

Dim. : M5 x 0.8 x 17mm L

Drive:

For: Hitachi Water Cool

Lester: 11246

Note: DE Bearing Retainer



**84-82060
Screw**

Internal Torx Flat Head

Dim. : M5 x 0.8 x 20mm L

For: Bosh Water Cool Alternator

Lester: 11078, 13815, 13976



**84-82031
Screw**

**Phillips Pan Head
w/Flat washer**

Dim. : M5 x 0.8 x 19mm L

For: Mitsubishi Series Alternator Rectifier



**84-82147
Screw**

**Hex Head
w/Dog Point**

Dim. : M5 x 0.8 x 22mm L

Screw

M5 x 0.8	M5 x 0.8	M5 x 0.8
 <p>84-82144 Screw Phillips Pan Head w/Dog Point</p> <p>Dim. : M5 x 0.8 x 25mm L For: Denso Series Alternators</p>	 <p>84-82062 Screw Internal Torx Flat Head</p> <p>Dim. : M5 x 0.8 x 34.5mm L 35.7mm OAL For: Bosh Water Cool Alternator Lester: 11078, 13815, 13976</p>	 <p>84-82132 Screw Phillips Hex Head w/Split Lock Washer</p> <p>Dim. : M5 x 0.8 x 36mm L Drive: 8mm For: Denso Series Starters Solenoid to DE</p>
 <p>84-82061 Screw Internal Torx Flat Head</p> <p>Dim. : M5 x 0.8 x 30mm L For: Bosh Water Cool Alternator Lester: 11078, 13815, 13976</p>	 <p>84-82138 Screw Phillips Hex Washer Head w/Dog Point</p> <p>Dim. : M5 x 0.8 x 35mm L For: Denso DE to Solenoid Housing. For 93mm type Lester: 12188, 12189, 12190 etc. Note: DE & SRE hold down For Zinc Plated, Please use Metro# 84-82138-1 For Chromed, Please use Metro# 84-82138C</p>	 <p>84-82036 Screw Hex Washer Head w/Cone Point</p> <p>Dim. : M5 x 0.8 x 38.5mm OAL Note: For Chromed Please use Metro# 84-82036C</p>
 <p>84-82017 Screw Phillips Pan Head w/Flat Washer</p> <p>Dim. : M5 x 0.8 x 30mm L For: Denso Series Alternators Lester: 13214...etc</p>	 <p>85-13008 Screw Hex Head</p> <p>Dim. : M5 x 0.8 x 35mm L Drive: 8mm For: Chrysler Series Replace: 6100245</p>	 <p>84-82018 Screw Hex Head w/Split Lock Washer, Flat Washer</p> <p>Dim. : M5 x 0.8 x 41mm L 4.8mm Knurl OD Drive: 8mm For: Delco 28MT Starter</p>
 <p>84M-1334 Screw External Torx Head</p> <p>Dim. : M5 x 0.8 x 32mm L Drive: E6 For: Bosch PMGR Starters Replace: 1-003-421-008, 1-003-421-010 Ref: 85-1334</p>	 <p>84-82040 Screw Hex Head</p> <p>Dim. : M5 x 0.8 x 35.6mm OAL 13mm Threaded L</p>	 <p>84-82045 Screw Hex Head w/Split Lock Washer, Flat Washer Cone Point</p> <p>Dim. : M5 x 0.8 x 43.8mm L 22mm Thread</p>

Screw

M6 x 1.0



**84-82066
Screw**

Hex Washer Head

Dim. : M6 x 1.0 x 18mm L
22mm OAL

For: Hitachi Water Cool

Lester: 11246

Note: DE HSG



**85-13031
Screw**

**Hex Washer Head
Serrated Flange**

Dim. : M6 x 1.0 x 20mm L

Drive: 8mm

For: Delco 28MT Starter



**84-82120
Screw**

**Phillips/Slotted Pan Head
w/Split Lock Washer, Chamfer Point**

Dim. : M6 x 1.0 x 31mm L

For: Denso Series Starter

Lester: 17084

Note: for DE Housing to Solenoid Housing



**84-82139
Screw**

**Phillips Hex Head
w/Split Lock Washer**

Dim. : M6 x 1.0 x 32mm L

For: Hitachi Race Starter

Note: for CS to Solenoid

M6 x 1.0



**84M-1329
Screw**

Hex Washer Head

Dim. : M6 x 1.0 x 33mm L

For: Delco 28MT

Ref: 85-1329



**84-82170
Screw**

**Hex Washer Head
Phillips Hex Washer Head**

Dim. : M6 x 1.0 x 34.8mm L

21.25mm Thread L



**84-82146
Screw**

**Internal Torx Oval Head
yellow zinc**

Dim. : M6 x 1.0 x 35mm L

Drive: 8mm

Note For Black plated, Please use Metro# 84-82146-B



**84-82172
Screw**

Phillips Pan Head

Dim. : M6 x 1.0 x 36mm L

10.6 Thread L

M6 x 1.0



**84-82158
Screw**

**Phillips Pan Head
w/Dog Point**

Dim. : M6 x 1.0 x 37.5mm L



**84-82106
Screw**

**Hex Washer Head
Serrated Flange
w/Split Lock Washer,
Chamfer Point, Thread Cutting**

Dim. : M6 x 1.0 x 39mm L

Drive: 8mm

For: Denso Series Starter

Note: DE Housing to Solenoid; for 50mm Length please use Metro# 84-82105



**84-82102
Screw**

**Phillips/ Slotted Pan Head
w/Split Lock Washer**

Dim. : M6 x 1.0 x 40mm L

For: Denso Series Starter

Note: DE Housing to Solenoid; for 48mm Length please use Metro# 84-82103



**84-82136
Screw**









**Phillips Hex Head
w/Split Lock Washer**

Dim. : M6 x 1.0 x 40mm L

For: Hitachi Race Starter

Note: CS Housing to DE Housing

Screw

M6 x 1.0	M6 x 1.0	M8 x 1.25
 <p>84M-1336 Screw Phillips Washer Head Dim. : M6 x 1.0 x 42mm L Drive: E6 For: Mitsubishi OSGR Starters Ref: 85-1336</p>	 <p>84-82502 Screw Phillips/Slotted Pan Head w/Split Lock Washer, Flat Washer, O-Ring, Chamfer Point Dim. : M6 x 1.0 x 50mm L For: Denso Series Starter Note: DE Housing to Solenoid; Similar to Metro# 84-82103, except 84-82103 w/o Flat Washer and O-Ring. 48.5mmL Metro# 84-82502-1 47.5mmL Metro# 84-82502-2</p>	 <p>84-82038 Screw Hex Head Dim. : M8 x 1.25 x 14.0mm L 19.0mm OAL</p>
 <p>84-82103 Screw Phillips/Slotted Pan Head w/Split Lock Washer Replace: 949006-4720 Dim. : M6 x 1.0 x 48mm L For: Denso Series Starter Note: DE Housing to Solenoid; for 40mm Length please use Metro# 84-82102; Similar to Metro# 84-82502, except 84-82502 w/Flat Washer and O-Ring.</p>	 <p>84M-1330 Screw Hex Washer Head Dim. : M6 x 1.0 x 57mm L Drive: 8mm For: Delco 28MT OSGR Starters Ref: 85-1330</p>	 <p>84M-1401 Screw Hex Washer Head Dim. : M8 x 1.25 x 25mm L Drive: 13mm For: Mitsubishi OSGR Starters Ref: 85-1401</p>
 <p>84-82105 Screw Hex Washer Head Serrated Flange w/Split Lock Washer, Chamfer Point, Thread Cutting Dim. : M6 x 1.0 x 50mm L Drive: 8mm For: Denso Series Starter Note: DE Housing to Solenoid; For 39mm Length please use Metro# 84-82106</p>		 <p>84-82037 Screw Hex Head Dim. : M8 x 1.25 x 32.0mm T 56.2mm OAL</p>

Screw

M10 x 1.5



84M-1502

Screw

Hex Head

Black Oxide Finish

Dim. : M10 x 1.5 x 24mm L

Drive: 17mm

Ref: 85-1502

Jackshaft Bolt

1/4-20

10-32



84-82181
Hex Head

Dim. : 1/4-20 x 19mm ThreadL,
131mmL, 135mmOAL

Drive: 10mm

For: Jackshaft Bolt

Note: Zinc plated



84-82181-1
Hex Head

Dim. : 10-32 x 19mm ThreadL,
131mmL, 135mmOAL

Drive: 10mm

For: Jackshaft Bolt

Note: Zinc plated



84-82182
Hex Head

Dim. : 1/4-20 x 25mm ThreadL,
134mmL, 137.3mmOAL

Drive: 10mm

For: Jackshaft Bolt

Note: Zinc plated



84-82182-1
Hex Head

Dim. : 10-32 x 25mm ThreadL,
134mmL, 137.3mmOAL

Drive: 10mm

For: Jackshaft Bolt

Note: Zinc plated



84-82184
Hex Head

Dim. : 1/4-20 x 22mm ThreadL,
140mmL, 144.4mmOAL

Drive: 10mm

For: Jackshaft Bolt

Note: Zinc plated



84-82184-1
Hex Head

Dim. : 10-32 x 22mm ThreadL,
140mmL, 144.4mmOAL

Drive: 10mm

For: Jackshaft Bolt

Note: Zinc plated

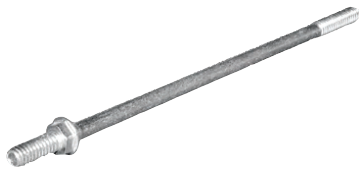
Thru Bolt

1/4-20



84S-1443
Thru Bolt
Hex Washer Head

Dim. : 1/4-20 x 2-9/16" L
Drive: 3/8
For: Delco 19SI, 22SI, 23SI,
27SI, 31SI Series
Replace: 10491448, 801810
Ref: 84-1443



84-14014
Thru Bolt
Hex Washer Head
w/Extension

Dim. : 1/4-20 x 5-15/16"L
1/4-20 x 3/4 L Ext.
Drive: 3/8
For: Delco/Ford Series Starter



84-14015
Thru Bolt
Hex Washer Head

Dim. : 1/4-20 x 5-15/16"L
Drive: 3/8
For: Ford 4" Mod II Starter
Ref: 84-1415
Note: for CE Cover



84S-1417
Thru Bolt
Hex Washer Head

Dim. : 1/4-20 x 7-1/4" L
Drive: 3/8
For: Delco 22MT 25MT 27MT
Replace: 1893453
Ref: 84-1417

1/4-20



84S-1437
Thru Bolt
Hex Washer Head

Dim. : 1/4-20 x 7-5/16" L
Drive: 3/8
For: Delco 20MT 25MT 27MT
Replace: Delco 1960908
Ref: 84-1437

10-24



84-13007
Hex Washer Head
w/Dog Point

Dim. : 10-24 x 2-1/8"L
Drive: 5/16
For: Delco 10DN, 10SI, 12SI,
15SI, 17SI Series;
Ford 1G Series 40-80 Amp
ER/EF Alternators



84S-1304
Thru Bolt
Hex Washer Head

Dim. : 10-24 x 2-1/2" L
Drive: 5/16
For: Delco 20SI, 21SI, 29SI,
CS144 Series
Replace: 1894445, 1989690
Ref: 84-1304



84-13043
Thru Bolt
Hex Washer Head
w/Extension


Dim. : 10-24 x 5-1/4"L
10-24 x 1/2" Ext.
Drive: 5/16
For: Delco 5MT, SD200, SD210..etc
Ref: 84-1343



84-13049
Thru Bolt
Hex Washer Head
w/Extension

Dim. : 10-24 x 5-9/16" L
10-24 x 1/2" L Ext.
Drive: 5/16
Replace: 1979441
Ref: 84-1349

Thru Bolt

10-32	M5 x 0.8	M5 x 0.8
 <p>84S-1301 Thru Bolt Hex Washer Head Dim. : 10-32 x 3-1/8" L Drive: 5/16 For: Delco 42MT Series Replace: 10499635, 1988135 Ref: 84-1301</p>	 <p>84-82020 Thru Bolt Phillip Hex Head w/Flat Washer, Dog Point Dim. : M5 x 0.8 x 60mm L 4.6mm Knurl OD For: Mitsubishi Series Starter</p>	 <p>84-81001 Thru Bolt Phillip Hex Head w/Splitt Lock Washer, Dog Point Dim. : M5 x 0.8 x 72mm L For: Hitachi Series Starter</p>
 <p>84S-1372 Thru Bolt Hex Washer Head Dim. : 10-32 x 6-14" L Drive: 5/16 Ref: 84-1372</p>	 <p>84-82027 Thru Bolt Phillip Pan Head w/Splitt Lock Washer, Dog Point Dim. : M5 x 0.8 x 62.5mm L For: Mitsubishi Series Starter</p>	 <p>84-82057 Thru Bolt Phillips Hex Washer Head Zinc Plated Dim. : M5 x 0.8 x 77.50mm L 23mm Threaded L Replace: 949042-3950 For: Denso Hair Pin Alternator Denso 104210- & 421000 Series use. Note: - Similar to Metro# 84-82057, but 84-82057 w/Phillips Head</p>
	 <p>84-82162 Thru Bolt Phillips Hex Washer Head Dim. : M5 x 0.8 x 64.50mm L 22.5mm Threaded L For: Mitsubishi Alternators</p>	 <p>84-82163 Thru Bolt Phillips Hex Washer Head Dim. : M5 x 0.8 x 77.50mm L 26.5mm Threaded L For: Denso Hair Pin Note: - Similar to 84-82049, only the Thread length different.</p>
	 <p>85-13002 External Torx Head Thru Bolt w/Dog Point Dim. : M5 x 0.8 x 66mm L Drive: E8 For: Delco Series Starter</p>	 <p>85-13039 Thru Bolt Hex Washer Head Dim. : M5 x 0.8 x 102mm L Drive: 10mm For: Delco PG260</p>

Thru Bolt

M5 x 0.8



85-13038
Thru Bolt
Hex Washer Head

Dim. : M5 x 0.8 x 102mm L
3/16-24 x 7/16 L Ext.
Drive: 10mm
For: Delco PG260M



84-82030
Thru Bolt
Hex Head
w/Split Lock Washer,
Flat Washer

Dim. : M5 x 0.8 x 104mm L
For: Bosch Series Alternator



84M-1324
Thru Bolt
Phillips Pan Head

Dim. : M5 x 0.8 x 113mm L
For: Bosch 90-100A ER/
EF, IR/EF Alternators
Replace: 1-123-429-138,
1-123-429-208
Ref: 85-1324



84-82133H
Thru Bolt
Hex Washer Head

Dim. : M5 x 0.8 x 116mm L
For: Denso Series Starter
Note: for 1.2kw Silver Body
Ref: 85-1369

M5 x 0.8



84M-1318
Thru Bolt
Hex head

Dim. : M5 x 0.8 x 125mm L
M5 x 0.8 x 13mm L Ext.
For: Ford PMGR
Replace: E9OY-11091-A, F23Z-11091-A,
N805429-S285-1318
Ref: 85-1318



84M-1344
Thru Bolt
Hex head

Dim. : M5 x 0.8 x 125mm L
M6 x 1.0 x 13mm L Ext.
For: Ford PMGR
Replace: F5RZ-11091-A,
N806988-S36B
Ref: 85-1344



84-82127C
Thru Bolt
w/Extension
Chromed

Dim. : M5 x 0.8 x 126mm L
M4.5 x 0.7 x 8mmL Ext.
For: ND Silver Body 1.4kw Starter
Note: used on Harley 1.4kw silver
body



85-13017
Thru Bolt
Hex Washer Head

Dim. : M5 x 0.8 x 126mm L
Drive: 8mm
For: Ford PMGR Starter
Note: Similar to Metro# 84-82125
except wo/Dog Point.
Interchange w/84-82125

M5 x 0.8



84-82125
Hex Washer Head
w/Chamfer Point

Dim. : M5 x 0.8 x 127mm L
Drive: 8mm
For: ND Silver Body 1.4kw Starter
Ref: 85-1317
Note: The same as 84-82125H
Chromed please use
Metro #84-82125C



84-82125C
Thru Bolt
Hex Washer Head
w/Chamfer Point, Chromed

Dim. : M5 x 0.8 x 127mm L
Drive: 8mm
For: ND Silver Body 1.4kw Starter
Note: also used on Denso Harley
1.4kw silver body



84-82140
Thru Bolt
Hex Washer Head

Dim. : M5 x 0.8 x 142mm L
Drive: 8mm
For: Hitachi Race Starter
Note: for CE to CS



84-82167
Thru Bolt
Hex Washer Head

Dim. : M5 x 0.8 x 151mm OAL
Drive: 8mm
For: Delco PMGR
Ref: 85-1357

Thru Bolt

M5 x 0.8	M6 x 1.0	M6 x 1.0
 <p>84M-1360 Hex Washer Head Dim. : M5 x 0.8 x 151mm L 10-24 x 7/16" L Ext. Drive: 8mm For: Delco PG260F2, PG260L 85-1360 Replace: 10454714, 10493606 Ref: 85-1360</p>	 <p>84M-1345 Hex Washer Head w/ Dog Point Dim. : M6 x 1.0 x 41mm L Drive: 8mm For: Ford 4G Series Replace: N807790-S36B Ref: 85-1345</p>  <p>84-82174C Thru Bolt Socket Head Chromed Dim. : M6 x 1.0 x 50mm L 26mm Threaded L</p>  <p>84-82176 Thru Bolt Socket Head Dim. : M6 x 1.0 x 54mm L Note: DE to Solenoid</p>  <p>84-82177 Thru Bolt Socket Head w/Flat Washer, O-Ring Dim. : M6 x 1.0 x 65mm L Note: DE to Solenoid</p>	 <p>84-82135-1 Phillips Hex Head w/Split Lock Washer Dim. : M6 x 1.0 x 60mm L 20mm Thread L For: Hitachi Series Starter Note: for CS to DE</p>  <p>84M-1335 External Torx Head Dim. : M6 x 1.0 x 62mm L Drive: E8 For: Delco CS130D Replace: 10475769 Ref: 85-1335</p>  <p>84-82145 Thru Bolt Socket Head w/ Split Lock Washer Dim. : M6 x 1.0 x 69.5mm L Note: DE to Solenoid</p>  <p>84M-1322 Hex Washer Head w/ Dog Point Dim. : M6 x 1.0 x 71mm L Drive: 8mm For: Ford 3G, 6G Series Replace: N805910-S101 Ref: 85-1335</p>

Thru Bolt

M6 x 1.0



84-82178
Thru Bolt
 Socket Head
 w/Flat Washer, O-Ring
 Dim. : M6 x 1.0 x 74mm L
 Note: DE to Solenoid



84-82151
Thru Bolt
 Hex Washer Head
 Dim. : M6 x 1.0 x 76.4mm L
 Note: Similar to 84-82155
 For Chromed, please use
 Metro# 84-82151C



84-82175C
Thru Bolt
 Socket Head
 Chromed
 Dim. : M6 x 1.0 x 80mm L
 26.5mm Threaded L



84-82179
Thru Bolt
 Socket Head
 Dim. : M6 x 1.0 x 84.5mm L
 Note: DE to Solenoid

M6 x 1.0



84-82071
Thru Bolt
 Hex Washer Head
 Dim. : M6 x 1.0 x 90mm L
 22mm thread L



84-82169
Thru Bolt
 Hex Washer Head
 Dim. : M6 x 1.0 x 95mm L
 100.7mm OAL
 23mm Threaded L
 For Mitsuba PMGR Starter
 Lester: 17958



84-82159
Thru Bolt
 Hex Washer Head
 Dim. : M6 x 1.0 x 116mm L
 For: Ford PG260,
 Lester: 6485



84-82104
Thru Bolt
 Hex Washer Head
 Dim. : M6 x 1.0 x 137mm L
 For: Denso Series Starter
 Note: For Chromed, please use
 Metro# 84-82104C

M6 x 1.0



84-82101
Hex Head
 w/Split Lock Washer, Flat Washer
 Dim. : M6 x 1.0 x 139mm L
 For: Denso Series Starter
 Note: for Denso OSGR 1.0kw steel
 back CE to Solenoid



84-82126
Thru Bolt
 Hex Head
 w/Split Lock Washer, Flat Washer
 Dim. : M6 x 1.0 x 149mm L
 M6 x 1.0 x 6mm L Ext.
 For: Denso Series Starter











84-82107
Thru Bolt
 Hex Head
 w/Split Lock Washer
 Dim. : M6 x 1.0 x 150mm L
 For: Denso OSGR waffle
 1.4kw Starter
 Note: Field Case to DE and DE to CE



84M-1382
Hex Washer Head
 Dim. : M6 x 1.0 x 155mm L
 Drive: 10mm
 For: Delco 29MT, 38MT Series
 Replace: 10510083, 10515835,
 10517147
 Ref: 85-1382

Thru Bolt

M6 x 1.0	M6 x 1.0	M7 x 1.0
 <p>84-82157 Thru Bolt Hex Washer Head Dim. : M6 x 1.0 x 166mm L</p>	 <p>84-82137 Thru Bolt Hex Washer Head Dim. : M6 x 1.0 x 215mm L For: Denso Series Starter</p>	 <p>84-82522 Thru Bolt Hex Washer Head Dim. : M7 x 1.0 x 143.5mm L For: Denso OSGR 3.0kw, 5.5kw, 7.5kw, 7.8kw Lester: 18454 etc Note: this is Short Bolt. For Long Bolt, please use Metro# 84-82521</p>
 <p>84-82180 Thru Bolt Hex Washer Head Dim. : M6 x 1.0 x 170mm L Note: DE to Solenoid</p>		 <p>84-82521 Thru Bolt Hex Washer Head Dim. : M7 x 1.0 x 205mm L For: Denso OSGR 3.0kw, 5.5kw, 7.5kw, 7.8kw Lester: 18454 etc Note: this is Long Bolt. For Short Bolt, please use Metro# 84-82522</p>
 <p>85-13028 Thru Bolt Hex Washer Head Replace: 949042-2270 Dim. : M6 x 1.0 x 180mm L For: Delco 28MT Starter</p>		
 <p>84-82503 Thru Bolt Hex Washer Head w/Split Lock Washer, Flat Washer, O-Ring Dim. : M6 x 1.0 x 183mm L For: Denso OSGR 2.5kw, 4.5kw Starter Note: DE to CE-Internal Bolt</p>		<div style="background-color: black; color: white; text-align: center; padding: 5px;">M10 x 1.5</div>  <p>84-82124 Thru Bolt Hex Head Dim. : M10 x 1.5 x 101mm L Lester: 18492, 18493 For: Hitachi Race Starter Note: Zinc Plated</p>

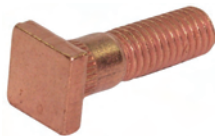
Contact Bolt

3/8-16 UNC



84-82510
Contact Bolt
 Square Head
 Copper-Plated Steel

Dim. : 3/8-16UNC x 32.5mm L
 10.4mm Knurl OD
For: Denso Series Starter



84-82512
Contact Bolt
 Square Head
 Copper

Dim. : 3/8-16UNC x 35mm L
For: Denso Series Starter

M8 x 1.25



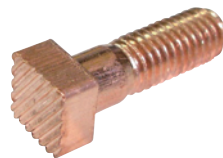
84-82114
Contact Bolt
 Square Head
 Copper-Plated Steel

Dim. : M8 x 1.25 x 24mm L
For: Denso Series Starter
Note: Similar to Metro# 84-82115,
 except 84-82115 material is
 Copper



84-82115
Contact Bolt
 Square Head
 Copper

Dim. : M8 x 1.25 x 24mm L
For: Denso Series Starter
Note: Similar to Metro# 84-82114,
 except 84-82114 material is
 Copper-plated Steel



84-82165
Contact Bolt
 Stationary Contact - Battery, Motor
 Copper

Dim. : M8 x 1.25 x 24mm L
 16.7mm Thread L
For: Mitsubishi DD, OSGR,
 PMDD, PMGR Startersfor
Ref: 66-83350
Note: for Solenoid Cap Metro#
 66-8322C, 66-8323C,
 66-8324C,
 24mm Thread please use
 Metro# 84-82165-1

M8 x 1.25



84-82110
Contact Bolt
 Square Head
 Copper-Plated Steel

Dim. : M8 x 1.25 x 26mm L
For: Denso Series Starter
Note: Similar to Metro# 84-82113,
 except 84-82113 material is
 Copper



84-82113
Contact Bolt
 Square Head
 Copper






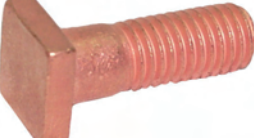

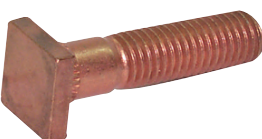
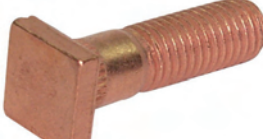
Dim. : M8 x 1.25 x 26mm L
For: Denso Series Starter
Note: Similar to Metro# 84-82110,
 except 84-82110 material is
 Copper-plated Steel



84-82173
Contact Bolt
 Stationary Contact - Battery, Motor
 Copper

Dim. : M8 x 1.25 x 26.5mm L
For: Hitachi DD, OSGR, PMGR
 Startersfor for Solenoid Cap
 Metro# 66-81200, 66-81203,
 66-81204, 66-81205, 66-81207,
 66-81208, 66-81209, 66-81210,
 66-81211, 66-81213
Ref: 66-81350

Contact Bolt

M8 x 1.25	M8 x 1.25	M10 x 1.5
 <p>84-82166 Contact Bolt Stationary Contact - Battery, Motor Copper</p> <p>Dim. : M8 x 1.25 x 27mm L For: Mitsubishi DD, OSGR Starters Lester: 16805, 17766 Note: Used on Solenoid Cap Metro# 66-8308C. Ref: 66-83351</p>	 <p>84-82112 Contact Bolt Square Head Tin-Plated Copper</p> <p>Dim. : M8 x 1.25 x 30.5mm L For: Denso Series Starter Note: Similar to Metro# 84-82111, except 84-82111 material is Copper</p>	 <p>84-82506 Contact Bolt Square Head Copper</p> <p>Dim. : M10 x 1.5 x 30mm L For: Denso Series Starter Note: Similar to Metro# 84-82516, except 84-82516 material is Copper-plated Steel</p>
 <p>84-82164 Contact Bolt Copper-Plated Steel</p> <p>Dim. : M8 x 1.25 x 28.3mm OAL For: Mitsuba PMGR Starters Lester: 17870</p>	 <p>84-82119 Contact Bolt Square Head w/Dog Point Copper-Plated Steel</p> <p>Dim. : M8 x 1.25 x 33mm L For: Denso Series Starter</p>	 <p>84-82516 Contact Bolt Square Head Copper-Plated Steel</p> <p>Dim. : M10 x 1.5 x 30mm L For: Denso Series Starter Note: Similar to Metro# 84-82506, except 84-82506 material is Copper</p>
 <p>84-82111 Contact Bolt Square Head Copper</p> <p>Dim. : M8 x 1.25 x 30.5mm L For: Denso Series Starter Note: Similar to Metro# 84-82112, except 84-82112 material is Copper w/Tin plated For Copper-Plated Steel, please use Metro# 84-82111-1</p>	 <p>84-82129 Contact Bolt Square Head Copper-Plated Steel</p> <p>Dim. : M8 x 1.25 x 34.5mm L 8.7mm Knurl OD For: Denso Series Starter</p>	 <p>84-82511 Contact Bolt Square Head Copper-Plated Steel</p> <p>Dim. : M10 x 1.5 x 35mm L For: Denso Series Starter</p>

Contact Bolt

M10 x 1.5



84-82505
Contact Bolt
 Square Head
 Copper

Dim. : M10 x 1.5 x 40mm L

For: Denso Series Starter

Note: Similar to Metro# 84-82515, except 84-82515 material is Copper-plated Steel



84-82515
Contact Bolt
 Square Head
 Copper-Plated Steel

Dim. : M10 x 1.5 x 40mm L

For: Denso Series Starter

Note: Similar to Metro# 84-82505, except 84-82505 material is Copper

M12 x 1.75



84-82509
Contact Bolt
 Copper

Dim. : M12 x 1.75 x 48mm

For: Denso 3.0/5.5kw Starter



84-82509-1
Contact Bolt
 Copper-Plated Steel

Dim. : M12 x 1.75 x 48mm L

For: Denso 3.0/5.5kw Starter



84-82527
Contact Bolt
 Copper-Plated Steel

Dim. : M12 x 1.75 x 53mm L

For: Denso 3.0/5.5kw Starter

M12 x 1.75

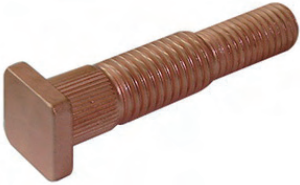
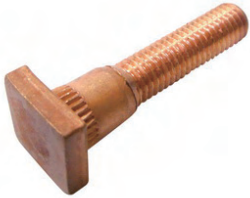
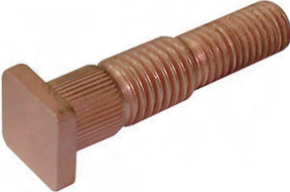
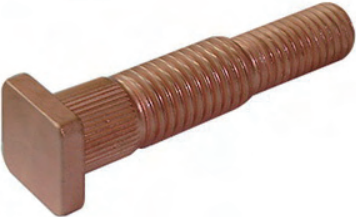


84-82520
Contact Bolt
 Copper-Plated Steel

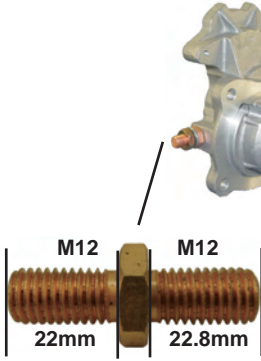
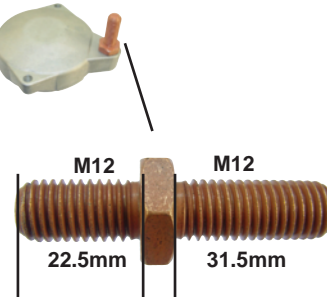
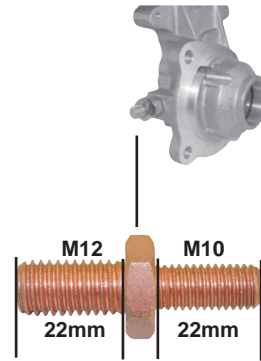
Dim. : M12 x 1.75 x 57mm OAL

For: Denso OSGR 3.0kw, 5.5kw, 7.5kw, 7.8kw

Conversion Contact Bolt

Conversion Bolt	Conversion Bolt	
 <p>84-82520-1 Contact Bolt-Battery Copper-Plated Steel</p> <p>Dim. : M12 x 1.75 M10 x 1.50 x 22.45mm L 59.25mm OAL</p> <p>For: Denso OSGR 3.0kw, 5.5kw, 7.5kw, 7.8kw</p> <p>Note: Convert Battery Post from M12 to M10.</p>	 <p>84-82526 Contact Bolt-Battery Copper-Plated Steel</p> <p>Dim. : M10 Head/ M8 x 1.25 x 40mm L 44.3mm OAL</p> <p>For: Denso OSGR Starters</p> <p>Note: Convert Battery Post from M10 to M8.</p>	
 <p>84-82520-2 Contact Bolt-Battery Copper-Plated Steel</p> <p>Dim. : M12 x 1.75 x 16.25mm L M10 x 1.50 x 22.65mm L 53.25mm OAL</p> <p>For: Denso OSGR 3.0kw, 5.5kw, 7.5kw, 7.8kw</p> <p>Note: Convert Battery Post from M12 to M10.</p>		
 <p>84-82520-3 Contact Bolt-Battery Copper-Plated Steel</p> <p>Dim. : M12 x 1.75 M8 x 1.25 x 22.45 59.25mm OAL</p> <p>For: Denso OSGR 3.0kw, 5.5kw, 7.5kw, 7.8kw</p> <p>Note: Convert Battery Post from M12 to M10.</p>		

Ground Stud (Ground Post) for Denso OSGR

Conversion Bolt	Conversion Bolt	
 <p>84-82518 Ground Post-DE Housing Copper-Plated Steel Dim. : M12 x 1.75 x 22mm L M12 x 1.75 x 22.8mm L 50.50mm OAL For: Denso OSGR 3.0kw, 5.5kw, 7.5kw, 7.8kw Note:</p>	 <p>84-82525 Ground Post-CE Plate Copper-Plated Steel Dim. : M12 x 1.75 x 22.5mm L M12 x 1.75 x 31.5mm L 60mm OAL For: Denso OSGR 3.0kw, 5.5kw, 7.5kw, 7.8kw Note:</p>	
 <p>84-82523 Ground Post-DE Housing Copper-Plated Steel Dim. : M12 x 1.75 x 22mm L M10 x 1.50 x 22mm L 50.50mm OAL For: Denso OSGR 3.0kw, 5.5kw, 7.5kw, 7.8kw Note:</p>		

Flange Nut

M4 x 0.7



85-82004
Flange Nut
 w/Serrated Flange
 Zinc Plated

Dim. : M4 x 0.7
 4.50mm Thickness

Drive: 9mm

For: Denso Series Alternators



85-82004-1
Flange Nut
 w/Serrated Flange
 Yellow Zinc

Dim. : M4 x 0.7
 4.50mm Thickness

Drive: 9mm

For: Denso Series Alternators

M5 x 0.8



85-82003
Flange Nut
 w/Serrated Flange
 Yellow Zinc

Dim. : M5 x 0.8 x 4.9mm Thick

Drive: 8mm

For: Denso Series Alternator

Note: for SRE Cover;
 Similar to Metro# 85-82003F,
 except 85-82003F with Unser-
 rated Flange



85-82003F
Flange Nut
 w/Unserrated Flange
 Yellow Zinc

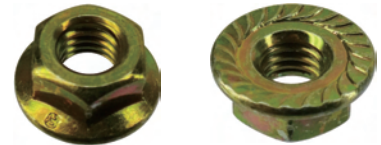
Dim. : M5 x 0.8 x 4.9mm Thick

Drive: 8mm

For: Denso Series Alternator

Note: for SRE Cover;
 Similar to Metro# 85-82003,
 except 85-82003 with Serrated
 Flange

M6 x 1.0



85-82002
Flange Nut
 w/Serrated Flange
 Yellow Zinc

Dim. : M6 x 1.0 x 5.8mm Thick

Drive: 10mm

For: Denso Series Alternator

Note: for B+ Output Terminal;
 Similar to Metro# 85-82002F,
 except 85-82002F with Unser-
 rated Flange



85-82002F
Flange Nut
 w/Unserrated Flange
 Yellow Zinc

Dim. : M6 x 1.0 x 5.8mm Thick

Drive: 10mm

For: Denso Series Alternator

Note: for B+ Output Terminal;
 Similar to Metro# 85-82002,
 except 85-82002 with Serrated
 Flange



85-82010
Flange Nut
 w/Unserrated Flange
 Yellow Zinc

Dim. : M6 x 1.0 x 6.2mm Thick

Drive: 10mm

Flange Nut

M8 x 1.25



**85-82012F
Flange Nut
w/Unserrated Flange
Yellow Zinc**

Dim. : M8 x 1.25 x 7mm Thick

Drive: 14mm

For: Denso Series Starters

Note: Similar to Metro# 85-82012, except 85-82012 with Serrated Flange. Zinc plated please use Metro# 85-82012F-1



**85-82012F-1
Flange Nut
w/Unserrated Flange
Zinc Plated**

Dim. : M8 x 1.25 x 7mm Thick

Drive: 14mm

For: Denso Series Starters

Note: Similar to Metro# 85-82012, except 85-82012 with Serrated Flange

M8 x 1.25



**85-82012
Flange Nut
w/Serrated Flange
Yellow Zinc**

Dim. : M8 x 1.25 x 7.8mm Thick

Drive: 14mm

For: Denso Series Starters

Note: Similar to Metro# 85-82012F, except 85-82012F with Unserrated Flange. Zinc plated please use Metro# 85-82012-1



**85-82012-1
Flange Nut
w/Serrated Flange
Zinc Plated**

Dim. : M8 x 1.25 x 7mm Thick

Drive: 14mm

For: Denso Series Starters

Note: Similar to Metro# 85-82012F, except 85-82012F with Unserrated Flange

M8 x 1.25

Flange Nut

M14 x 1.50



85-82001
Flange Nut
w/Serrated Flange
Yellow Zinc

Dim. : M14 x 1.5 x 10.8mm Thick
Drive: 21mm

For: Denso Series Alternator
Note: for Pulley use;
Similar to Metro# 85-82001F,
except 85-82001F with Unser-
rated Flange
*Zinc plated please use Metro#
85-82001-1



85-82001F
Flange Nut
w/Unserrated Flange
Zinc plated

Dim. : M14 x 1.5 x 10.2mm Thick
Drive: 21mm

For: Denso Series Alternator
Note: for Pulley use;

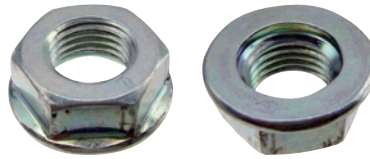


85-82001FC
Flange Nut
w/Unserrated Flange,
Chromed

REplace: 949056-2520
Dim. : M14 x 1.5 x 11mm Thick
Drive: 21mm

For: Denso Series Alternator
Note: for Pulley use;
Similar to 85-82001,
except 85-82001 with
Serrated Flange

M14 x 1.50



85-82001F-CCW
Flange Nut
w/Unserrated Flange
Zinc plated

Dim. : M14 x 1.5 x 10.2mm Thick
Drive: 21mm

For: Denso Series Alternator
Note: for ND Hair Pin 11584 use



85-82007
Flange Nut
w/Serrated Flange
Yellow Zinc

Dim. : M14 x 1.5 x 14mm Thick
Drive: 21mm

For: Denso Series Alternator
Note: for Pulley use;
Similar to Metro# 85-82007F,
except 85-82007F with Unser-
rated Flange



85-82007F
Flange Nut
w/Unserrated Flange
Yellow Zinc

Dim. : M14 x 1.5 x 14mm Thick
Drive: 21mm

For: Denso Series Alternator
Note: for Pulley use;
Similar to Metro# 85-82007,
except 85-82007 with
Serrated Flange

M16 x 1.50



85-82032
Flange Nut
w/Unserrated Flange
Zinc plated

Dim. : M16 x 1.5 x 10mm Thick
Drive: 24mm

For: Denso Series Alternator



85-82013
Flange Nut
w/Serrated Flange
Yellow Zinc

Dim. : M16 x 1.5 x 10.8mm Thick
Drive: 24mm

For: Denso Series Alternator

Hex Nut

0.668-20



**84-27000
Hex Nut**

Dim. : 0.668-20 x 5/16 Thick
For: Delco CS130 Alternator
Note: Pulley Nut

3/8-16 UNC



**85-82507
Hex Nut
Brass**

Dim. : 3/8-16UNC x 6mm Thick



**85-82504
Hex Nut
Steel**

Dim. : 3/8-16UNC x 12mm Thick
Drive: 17mm
For: Denso 2.5kw Starter
Note: Similar to Metro# 85-82505, except 85-82505 material is Brass

8-32



**85S-2200
Hex Nut**

Dim. : 8-32 x 1/8" TH
For: Delco Alternators
Repalce: 6N1869, 0120622, 120622, 114653, 1851808, 432229, 453434, 453996, 463996
Ref: 84-2200



**85S-2201
Hex Nut
Conical Washer**

Dim. : 8-32 x 1/8" TH
For: 6N1869, 0120622, 120622,
Repalce: 114653, 1851808, 432229, 453434, 453996, 463996
Ref: 84-2201

1/4-20



**85S-2401
Hex Nut
Conical Washer**

Dim. : 1/4-20 x 3/16" Thick
For: Chrysler Square Back
Ford 1G Series
Leece-Neville 2300-2800JB
Repalce: 6023914, 6030820
949056-0490, 383256-S
59982, 79006, 79017
Ref: 84-2401



**85-82505
Hex Nut
Brass**

Dim. : 3/8-16UNC x 12mm Thick
Drive: 17mm
For: Denso 2.5kw Starter
Note: Similar to Metro# 85-82504, except 85-82504 material is Steel

9/16-18



**85-82130
Hex Nut
Steel**

Dim. : 9/16-18 X 0.315 mm L
Drive: 7/8

Hex Nut

M5 x 0.8	M6 x 1.0	M8 x 1.25
 <p>85-82105 Hex Nut</p> <p>Dim. : M5 x 0.8 x 4mm Thick Drive: 8mm For: Denso Series Starter</p>	 <p>85-82106 Hex Nut</p> <p>Dim. : M6 x 1.0 x 5mm Thick Drive: 10mm For: Denso Series Starter</p>	 <p>85-82122 Hex Nut</p> <p>Dim. : M8 x 1.25 x 1.5mm Thick Drive: 14mm For: Denso Series Starters Note: used on Solenoid Crimp Washer</p>
	 <p>85-23007 Hex Nut</p> <p>Dim. : M6 x 1.0 x 5.8mm Thick Drive: 10mm For: Delco 28MT Starter Note: for Shift Lever Screw</p>	 <p>85-82121 Hex Nut 2-Side Chamfered</p> <p>Dim. : M8 x 1.25 x 3mm Thick Drive: 13mm</p>
	 <p>85-82124 Hex Nut</p> <p>Dim. : M6 x 1.0 x 6mm Thick Drive: 10mm For: Denso Series Starter</p>	 <p>85-24004 Hex Nut 1-Side Chamfered</p> <p>Dim. : M8 x 1.25 x 3.25mm Thick Drive: 13mm For: Bosch, Hitachi, Mitsubishi Starters Note: for fastening solenoid terminals to cap</p>

Hex Nut

M8 x 1.25

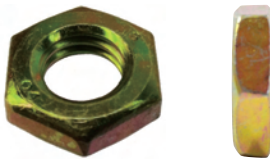


85-82102
Hex Nut
2-Side Chamfered

Dim. : M8 x 1.25 x 4mm Thick
Drive: 14mm

For: Denso Series Starters

Note: Similar to Metro# 85-82103 and Metro# 85-82107, except with 2-Side Chamfered Chomed please use Metro# 85-82102C

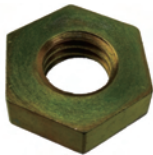


85-82103
Hex Nut
1-Side Chamfered

Dim. : M8 x 1.25 x 4mm Thick
Drive: 14mm

For: Denso Series Starters

Note: Similar to Metro# 85-82102 and Metro# 85-82107, except with 1-Side Chamfered



85-82107
Hex Nut
without Chamfered

Dim. : M8 x 1.25 x 4mm Thick
Drive: 14mm

For: Denso Series Starters

Note: Similar to Metro# 85-82102 and Metro# 85-82103, except without Chamfered

M8 x 1.25

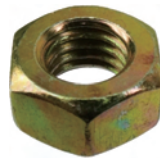


85-82101
Hex Nut
2-Side Chamfered

Dim. : M8 x 1.25 x 6.4mm Thick
Drive: 14mm

For: Denso Series Starters

Note: for Solenoid Terminal



85-82014-1
Hex Nut

Dim. : M8 x 1.25 x 6.5mm Thick
Drive: 14mm

Note: Similar to Metro# 85-82014-2, but 85-82014-2 is 7.8mm Thickness



85-82014-2
Hex Nut

Dim. : M8 x 1.25 x 7.8mm Thick
Drive: 14mm

Note: Similar to Metro# 85-82014-1, but 85-82014-1 is 6.5mm Thickness

M10 x 1.0



85-82114
Hex Nut

Dim. : M10 x 1.0 x 8mm Thick
Drive: 17mm

For: Delco 28MT, 37MT; Denso DD Starter; Nikko; Bosch DD Starter For Delco 28MT, 37MT; Denso DD Starter; Nikko; Bosch Starter

Hex Nut

M10 x 1.5	M12 x 1.5	M12 x 1.75
 <p>85-82501 Hex Nut Steel</p> <p>Replace: 901701-0061 Dim. : M10 x 1.5 x 6mm Thick Drive: 17mm For: Denso Heavy Duty Starters</p>	 <p>85-82115 Hex Nut</p> <p>Dim. : M12 x 1.5 x 7mm Thick</p>	 <p>85-82020 Hex Nut</p> <p>Dim. : M12 x 1.75 x 7mm Thick</p>
 <p>85-82509 Hex Nut Steel w/Yellow Zinc</p> <p>Dim. : M10 x 1.5 x 12mm Thick Drive: 17mm For: Denso Heavy Duty Starters Similar to 85-82510 except Note: material different</p>		 <p>85-82514 Hex Nut Steel</p> <p>Dim. : M12 x 1.75 x 7mm Thick Note: 19mm Cross Face</p>
 <p>85-82510 Hex Nut Brass</p> <p>Dim. : M10 x 1.5 x 12mm Thick Drive: 17mm For: Denso Heavy Duty Starters Note: Similar to 85-82509 except material different</p>		 <p>85-82513-1 Hex Nut Steel, Yellow Zinc</p> <p>Dim. : M12 x 1.75 x 12mm Thick</p>

Hex Nut

M14 x 1.5



**85-82116
Hex Nut**

Dim. : M14 x 1.5 x 8mm Thick
Drive: 22mm

For: Denso Series Alternator;
Mitsubishi Series Alternator
For Mitsubishi, Denso Alternators

M15 x 1.5



**85-82009
Hex Nut**

Dim. : M15 x 1.5 x 7mm Thick

Note: for Pulley use;
used with 85-82015 Split
Lock Washer

M16 x 1.5



**85-82005
Hex Nut**

Dim. : M16 x 1.5 x 8mm Thick
Drive: 24mm

For: Hitachi Series Alternator
Lester: 14661
Note: for Pulley use



**85-82108
Hex Nut**

Dim. : M14 x 1.5 x 1mm Thick
Drive: 22mm

For: For Mitsubishi
Lester: 13196
Note:

M17 x 1.0



**85-82021
Hex Nut**

Dim. : M17 x 1.0 x 8mm Thick
Drive: 24mm

M17 x 1.5



**85-82023
Hex Nut**

Dim. : M17 x 1.5 x 8mm Thick
Drive: 24mm

For: Mitsubishi Series
Note: used for Pulley

Alternator Spacer/Washer

15mm ID	15.40mm ID	17mm ID
 <p>46-82125 Washer Dim. : 15mm ID x 22mm OD 1.0mm Thickness For: 90-120 Amp Chrysler use</p>	 <p>46-82007 Spacer-Rotor Dim. : 15.4mm ID x 21.15mm OD 2.0mm Thickness</p>	 <p>46-82098-1 Washer-SRE Frame Dim. : 17mm ID x 24mm OD 1.0mm Thickness For: Denso Internal Fan Alternator</p>
 <p>46-82133 Spacer Dim. : 15mm ID x 22mm OD 2.0mm Thickness For: 90-120 Amp Denso Rotor</p>	 <p>46-82004 Spacer-Totor Dim. : 15.4mm ID x 30mm OD 10.20mm Thickness For: Denso Internal Fan Rotor</p>	 <p>46-82107 Washer Flat Dim. : 17mm ID x 24mm OD 1.0mm Thickness For: Denso Internal Fan Alternator Note: Denso 90-120 Amp use</p>
 <p>46-82141 Spacer Dim. : 15mm ID x 29mm OD 2.0mm Thickness For: Delco Alternator SRE Frame Bearing conversion use Note: used w/Bearing</p>	 <p>46-82006H Grease Slinger Internal Dim. : 15.4mm ID x 26mm OD 0.61mm Thickness For: Denso 90-120 Amp use</p>	 <p>46-82128 Spacer Dim. : 17mm ID x 22mm OD 1mm Thickness For: Denso Internal Fan Alternator Note: Denso Chrysler 90-120 Amp use.</p>
 <p>46-82005 Grease Slinger External Dim. : 15mm ID x 22mm OD 2.2mm Thickness For: Denso 90-120 Amp use. Note. There is a small lip in ID area.</p>		 <p>46-82108 Spacer Dim. : 17mm ID x 24mm OD 2mm Thickness For: Denso Internal Fan Alternator Note: Denso 90-120 Amp use</p>

Alternator Spacer/Washer

17mm ID	17.10mm ID	23.5mm ID
 <p>46-82134 Spacer</p> <p>Dim. : 17mm ID x 22mm OD 2mm Thickness</p> <p>For: Denso Internal Fan Alternator Note: Denso Chrysler 90-120 Amp use.</p>	 <p>46-82137 Spacer-DE Bearing</p> <p>Dim. : 17.10mm ID x 22mm OD 0.1mm Thickness</p> <p>For: Denso Internal Fan Alternator Note: DE Frame Bearing conversion use.</p>	 <p>46-82068 Wave Washer</p> <p>Dim. : 23.5mm ID x 31mm OD 1mm Thickness</p> <p>For: Denso Internal Fan Alternator Note: for SRE Frame use</p>
 <p>46-82029 Spacer-Rotor</p> <p>Dim. : 17mm ID x 30mm OD 9.5mm Thickness</p> <p>For: Denso Internal Fan Alternator</p>	 <p>46-82138 Spacer-DE Bearing</p> <p>Dim. : 17.10mm ID x 22mm OD 0.2mm Thickness</p> <p>For: Denso Internal Fan Alternator Note: DE Frame Bearing conversion use.</p>	
 <p>46-82027 Spacer-Rotor</p> <p>Dim. : 17mm ID x 22mm OD 10mm Thickness</p> <p>For: Hitachi Internal Fan Alternator Lester: 13250, 13262, 13324, 13327, 14661, 14651, 14979</p>	 <p>46-82139 Spacer-DE Bearing</p> <p>Dim. : 17.10mm ID x 22mm OD 0.3mm Thickness</p> <p>For: Denso Internal Fan Alternator Note: DE Frame Bearing conversion use.</p>	
 <p>46-82062 Spacer-Rotor</p> <p>Dim. : 17mm ID x 34mm OD 10mm Thickness</p> <p>For: Denso Internal Fan Alternator Note: Denso Chrysler 120 Amp use.</p>		<div style="background-color: black; color: white; text-align: center; padding: 5px;">24.5mm ID</div>  <p>46-82099 Wave Washer</p> <p>Dim. : 24.5mm ID x 34.5mm OD 1mm Thickness</p> <p>For: Denso Internal Fan Alternator Note: SRE Frame 60-120 Amp use</p>

Starter Washer

5/16	5mm	6.5mm
 <p>85S-7401 Flat Washer Dim. : 5/16" ID x 3/4" OD x 0.061" Thick For: Ford 4" & 4-1/2" Starters Replace: 18-11094-B Ref: 84-7401</p>	 <p>85-82125 Flat Washer Dim. : 5mm ID x 10mm OD 1mm Thick</p>	 <p>85-82512 Flat Washer Dim. : 6.5mm ID x 12.6mm OD 1mm Thick</p>
9/16	6mm	
 <p>85S-4610 Flat Washer Dim. : 9/16" ID x 1" OD x 0.055" Thick For: Delco 20MT ~ 40MT Series Replace: 2L8166, 9F9325, 1914842, 833602 Ref: 84-4610</p>	 <p>85-43005 Conical Washer w/Seal Dim. : 6mm ID x 14mm OD 2mm Thick For: Delco 28MT Starter</p>	
3/4	 <p>85-82511 Flat Washer Dim. : 6mm ID x 14.8mm OD 2.3mm Thick For: Denso Heavy Duty Starters</p>	
5/16	 <p>84-47003 Flat Washer Dim. : 27/32 ID x 1-7/16 OD 0.0035 Thick For: Ford PMGR Starter</p>	

Starter Washer

8mm



85-82022
Lock Washer
Solenoid Terminal

Dim. : 8mm ID x 16mm OD
3.5mm Thick

For: Denso, Ford, Hitachi,
Mitsubishi Starters

Ref: 85-9401

10mm

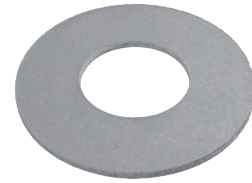


85-45002
Flat Washer
Steel

Dim. : 10mm ID x 23mm OD
.2mm Thick

For: Delco 28MT Starters

10.5mm



85-75000
Insulating Washer
Fiber

Dim. : 10.5mm ID x 23mm OD
.8mm Thick



85-45001
Flat Washer
Steel

Dim. : 10mm ID x 23mm OD
.9mm Thick

For: Delco 28MT Starters

Note:

8.5mm



85-82119
Wave Washer

Dim. : 8.5mm ID x 16mm OD
.85mm Thick

For: Denso OSGR Series

Note: for late Denso Solenoid
Terminal Post use one on
each side

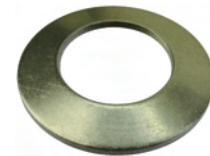


85-82502
Conical Washer

Dim. : 10mm ID x 20mm OD
1mm Thick

For: Denso Series

12.3mm



85-82508
Conical Washer

Dim. : 12.3mm ID x 22mm OD
1mm Thick

For: Denso Series

Split Lock Washer

#8	4.30mm	8mm
 <p>85S-4201 Split Lock Washer Dim. : #8 ID x 9/32" OD 0.046 Thick Replace: 1847933, 453844</p>	 <p>85-82111 Split Lock Washer Dim. : 4.3mm ID x 7.5mm OD 1.25mm Thick</p>	 <p>85-82110 Split Lock Washer Dim. : 8mm ID x 14mm OD 1.6mm Thick</p>
1/2	5.3mm	10mm
 <p>85S-4600 Split Lock Washer Dim. : 1/2" ID x 7/8" OD 0.130" Thick For: Delco 39MT Series Denso R5 Series Replace: 9421427, 902581-2001 Ref: 84-4600</p>	 <p>85-82112 Split Lock Washer Dim. : 5.3mm ID x 8.8mm OD 1.3mm Thick For:</p>	 <p>85-82503 Split Lock Washer Dim. : 10mm ID x 17.5mm OD 2.2mm Thick For: Denso Series</p>
11/16	6mm	12mm
 <p>84-46006 Split Lock Washer Dim. : 11/16 ID x 1-1/8 OD 0.116 Thick For: Delco Series Alternator Note: used for Pulley</p>	 <p>85-82117 Split Lock Washer Dim. : 6mm ID x 11.8mm OD 1.9mm Thick</p>	 <p>85-82018 Split Lock Washer Replace: 902581-2001 Dim. : 12 mm ID x 21mm OD 3.25mm Thick</p>

Split Lock Washer

Sleeve Pin

12.6mm



85-82516
Split Lock Washer

Dim. : 12.6mm ID x 20.8mm OD
2.96mm Thick

For:

Note: Metro# 85-82018 can replace this.
85-82018 12mmID x 21mmOD x 3.17mmThickness

16.4mm



85-82006
Split Lock Washer

Dim. : 16.4mm ID x 26mm OD
3mm Thick

For: Hitachi Series Alternator

5/32



84-59014
Split Roll Pin

Dim. : 5/32 Dia x 7/8 Length
For: Ford PMGR Starters

14mm



85-82120
Split Lock Washer

Dim. : 14mm ID x 24.5mm OD
3.5mm Thick

For: Denso & Mitsubishi Series Alternator

17mm



85-82017
Split Lock Washer

Dim. : 17mm ID x 29mm OD
5mm Thick

15mm



85-82015
Split Lock Washer

Dim. : 15mm ID x 26mm OD
4mm Thick

For: Denso Series Alternator

Note: used with 85-82009 Hex Nut

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Screw

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1/4-20 x 5/16" L	84S-1411	14	M4 x 0.7 x 25mm L	84-82007C	19
1/4-20 x 1/2" L	84S-1434	14	M4 x 0.7 x 25mm L	84-82009	19
1/4-20 x 5/8" L	84S-1409	14	M4.5 x 0.7 x 18mm L	84-82014	19
1/4-20 x 7/8" L	84-14018	14	M5 x 0.8 x 6mm L	84-82128	19
1/4-28 x 0.475" L	84-82183	14	M5 x 0.8 x 8mm L	84-82012	19
1/4-28 x 1" L	84S-1419	14	M5 x 0.8 x 9.3mm L	84-82141	19
1/4-28 x 1" L	84S-1433	14	M5 x 0.8 x 10mm L	84M-1346	19
5/16-18 x 7/8" L	84S-1425	14	M5 x 0.8 x 11mm L	84M-1340	20
5/16-18 x 1" L	84S-1408	14	M5 x 0.8 x 12mm L	84-82507	20
5/16-18 x 1-1/2" L	84S-1421	14	M5 x 0.8 x 12mm L	85-13020	20
5/16-18 x 2-1/2" L	84S-1423	14	M5 x 0.8 x 12.4mm L	84-82504	20
3/8-16 x 5/8" L	84S-1500	14	M5 x 0.8 x 14mm L	84-82118	20
6-32 x 1/4" L	84S-1105	15	M5 x 0.8 x 14mm L	84-82118C	20
6-32 x 1/2" L	84S-1103	15	M5 x 0.8 x 14.6mm L	84-82064	20
8-32 x 3/8"	84-82067	15	M5 x 0.8 x 15mm L	84-82013	20
8-32 x 1/2" L	84-12007	15	M5 x 0.8 x 17mm L	84-82065	20
8-32 x 5/8" L	84S-1222	15	M5 x 0.8 x 17.2mm L	84-82060	20
8-32 x 1" L	84S-1225	15	M5 x 0.8 x 19mm L	84-82031	20
8-32 x 1-1/2" L	84S-1233	15	M5 x 0.8 x 22mm L	84-82147	20
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10-24 x 3/4" L	84S-1313	16	M5 x 0.8 x 30mm L	84-82017	21
10-24 x 3/4" L	84S-1318	16	M5 x 0.8 x 32mm L	84M-1334	21
10-24 x 1-3/8" L	84S-1312	16	M5 x 0.8 x 34.3mm L	84-82062	21
M3 x 0.5 x 6.8mm L	84-82168	16	M5 x 0.8 x 35mm L	84-82138	21
M4 x 0.7 x 6mm L	84-82003	17	M5 x 0.8 x 35mm L	84-82138-1	21
M4 x 0.7 x 6mm L	84-82005	17	M5 x 0.8 x 35mm L	84-82138C	21
M4 x 0.7 x 6mm L	84-82108	17	M5 x 0.8 x 35mm L	85-13008	21
M4 x 0.7 x 8mm L	84-82023	17	M5 x 0.8 x 35.6mm L	84-82040	21
M4 x 0.7 x 8mm L	84-82023C	17	M5 x 0.8 x 36mm L	84-82132	21
M4 x 0.7 x 8mm L	84-82063	17	M5 x 0.8 x 38.5mm L	84-82036	21
M4 x 0.7 x 8mm L	84M-1209	17	M5 x 0.8 x 38.5mm L	84-82036C	21
M4 x 0.7 x 10mm L	84-82117	17	M5 x 0.8 x 41mm L	84-82018	21
M4 x 0.7 x 10mm L	84-82117-D	17	M5 x 0.8 x 43.8mm L	84-82045	21
M4 x 0.7 x 11mm L	84-82116	17	M6 x 1.0 x 18mm L	84-82066	22
M4 x 0.7 x 12mm L	84-82121	17	M6 x 1.0 x 20mm	85-13031	22
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M4 x 0.7 x 12mm L	84-82131	17	M6 x 1.0 x 32mm L	84-82139	22
M4 x 0.7 x 12mm L	84-82131-1	17	M6 x 1.0 x 33mm L	84M-1329	22
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M4 x 0.7 x 16mm L	84-82070	18	M6 x 1.0 x 35mm L	84-82146	22
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M4 x 0.7 x 18 mm L	84M-1215	18	M6 x 1.0 x 37.5mm L	84-82158	22
M4 x 0.7 x 19mm L	84-82006	18	M6 x 1.0 x 47.5mm L	84-82502-2	23
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M4 x 0.7 x 19mm L	84-82152	18	M6 x 1.0 x 48.5mm L	84-82502-1	23
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M4 x 0.7 x 22.5mm L	84M-1216	18	M6 x 1.0 x 50mm L	84-82502	23
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M4 x 0.7 x 23mm L	85-12014H	19	M8 x 1.25 x 14mm L	84-82038	23
M4 x 0.7 x 24.7mm L	84-82019	19	M8 x 1.25 x 25mm L	84M-1401	23
M4 x 0.7 x 24.7mm L	84-82019C	19	M8 x 1.25 x 32mm T	84-82037	23
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Ext. M6 x 1.0			M8 x 1.25 x 24mm L	84-82114	32
12-24	46-11059	4	M8 x 1.25 x 24mm L	84-82115	32
Ext. 10-24			M8 x 1.25 x 24mm L	84-82165	32
12-24	46-11074	4	M8 x 1.25 x 24mm L	84-82165-1	32
Ext. 5/16-18			M8 x 1.25 x 26mm L	84-82110	32
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10-32 x 1-1/4" L	46-11052	4	M8 x 1.25 x 26.5mm L	84-82173	32
10-32 x 1-1/2" L	46-21055	4	M8 x 1.25 x 27mm L	84-82166	33
10-32"	46-51050	4	M8 x 1.25 x 28.3mm L	84-82164	33
5/16-18 x 3-7/16" L	46-51057	3	M8 x 1.25 x 30.5mm L	84-82111	33
5/16-24 x 2-1/8" L	46-51066		M8 x 1.25 x 30.5mm L	84-82112	33
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M5 x 0.8 x 8.70mm	84-82154	6			
Ext. M5 x0.8 x8.70mm L					
M5 x 0.8 x 12.5mm L	84-82059	6			
Ext. M5 x 0.8 x 15mm L					
M5 x 0.8 x 13mm L	46-19002	6			
Ext. M6 x 1.0 x 12.5mm L					
M5 x 0.8 x 13.5mm L	46-19001	6			
Ext. M6 x 1.0 x 12mm L					
M5 x 0.8 x 18mm L	84-82042	6			
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M5 x 0.8 x 25.8mm L	84-82029	5			
M5 x 0.8 x 26mm L	84-82011	5			
M5 x 0.8 x 27mm L	84-81002	5			
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M5 x 0.8 x 36.2mm L	84-82047	5			
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M5 x 0.8 x 41mm L	84-82025	6			
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1/4-20" x 5-7/8" L	84-14014	26	M6 x 1.0 x 139mm L	84-82101	30
Ext. 1/4-20 x 3/4" L			M6 x 1.0 x 149mm L	84-82126	30
1/4-20" x 5-15/16" L	84-14015	26	M6 x 1.0 x 150mm L	84-82107	30
1/4-20 x 7-1/4" L	84S-1417	26	M6 x 1.0 x 155mm L	84M-1382	30
1/4-20 x 7-5/16" L	84S-1437	26	M6 x 1.0 x 166mm L	84-82157	31
10-24" x 2-1/8" L	84-13007	26	M6 x 1.0 x 170mm L	84-82180	31
10-24 x 2-1/2" L	84S-1304	26	M6 x 1.0 x 180mm L	85-13028	31
10-24 x 5-1/4" L	84-13043	26	M6 x 1.0 x 183mm L	84-82503	31
Ext. 10-24 x 1/2" L			M6 x 1.0 x 215mm L	84-82137	31
10-24 x 5-9/16" L	84-13049		M7 x 1.0 x 143.5mm L	84-82522	31
Ext. 10-24 x 1/2" L			M7 x 1.0 x 205mm L	84-82521	31
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M5 x 0.8 x 62.5mm L	84-82027	27			
M5 x 0.8 x 64.5mm L	84-82162	27			
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M5 x 0.8 x 77.5mm L	84-82057	27			
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M5 x 0.8 x 113mm L	84M-1324	28			
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M5 x 0.8 x 125mm L	84M-1344	28			
Ext. M6 x 1.0 x 13mm L					
M5 x 0.8 x 126mm L	84-82127C	28			
Ext. M4.5 x 0.7 x 8mm L					
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M6 x 1.0 x 69.5mm L	84-82145	29			
M6 x 1.0 x 76.4mm L	84-82151	30			
M6 x 1.0 x 76.4mm L	84-82151C	30			
M6 x 1.0 x 80mm L	84-82175C	30			
M6 x 1.0 x 84.5mm L	84-82179	30			
M6 x 1.0 x 90mm L	84-82071	30			
M6 x 1.0 x 95mm L	84-82169	30			
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M6 x 1.0 x 137mm L	84-82104	30			

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Nut

Washer

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.668-20 x 5/16" TH	84-27000	40	#8 ID x 9/32" OD x 0.046" TH	85S-4201	49
1/4-20 x 3/16" TH	85S-2401	40	<i>Split Lock Washer</i>		
3/8-16 x 6mm TH	85-82507	40	5/16" ID x 3/4" OD x 0.061" TH	85S-7401	47
3/8-16 x 12mm TH	85-82504	40	<i>Flat Washer</i>		
3/8-16 x 12mm TH	85-82505	40	1/2" ID x 7/8" OD x 0.130" TH	85S-4600	49
9/16-18 x 0.315"TH	85-82130	40	<i>Split Lock Washer</i>		
8-32 x 1/8"H	85S-2200	40	9/16" ID x 1" OD x 0.055" TH	85S-4610	47
8-32 x 1/8"H	85S-2201	40	<i>Flat Washer</i>		
M4 x 0.7 x 4.4mm TH	85-82004	37	11/16 ID x 1-1/8 OD x .116 TH	84-46006	49
M4 x 0.7 x 4.4mm TH	85-82004-1	37	<i>Split Lock Washer</i>		
M5 x 0.8 x 4mm TH	85-82105	41	3/4 ID x 1-7/16 OD x .01 Thick	84-47012	47
M5 x 0.8 x 4.9mm TH	85-82003	37	<i>Flat Washer</i>		
M5 x 0.8 x 4.9mm TH	85-82003F	37	27/32 ID x 1-7/16 OD x .0035 TH	84-47003	47
M6 x 1.0 x 5mm TH	85-82106	41	Flat Washer		
M6 x 1.0 x 5.8mm TH	85-23007	41	4.3mm IDx7.5mm ODx1.25mmTh	85-82111	49
M6 x 1.0 x 5.8mm TH	85-82002	37	<i>Split Lock Washer</i>		
M6 x 1.0 x 5.8mm TH	85-82002F	37	5.3mm IDx8.8mm ODx1.3mm Th	85-82112	49
M6 x 1.0 x 6mm TH	85-82124	41	<i>Split Lock Washer</i>		
M6 x 1.0 x 6.2mm TH	85-82010	37	6mm IDx11.8mm ODx1.9mm Th	85-82117	49
M8 x 1.25 x 1.5mm TH	85-82122	41	<i>Split Lock Washer</i>		
M8 x 1.25 x 3mm TH	85-82121	41	6mm IDx14mm ODx2mm Th	85-43005	47
M8 x 1.25 x 3.25mm TH	85-24004	41	<i>Conical Washer w/Seal</i>		
M8 x 1.25 x 4mm TH	85-82102	42	6mm IDx14.8mm ODx2.3mm Th	85-82511	47
M8 x 1.25 x 4mm TH	85-82102C	42	<i>Flat Washer</i>		
M8 x 1.25 x 4mm TH	85-82103	42	6.5mmIDx12.6mmODx1mmTh	85-82512	47
M8 x 1.25 x 4mm TH	85-82107	42	<i>Flat Washer</i>		
M8 x 1.25 x 6.4mm TH	85-82101	42	8mm IDx14mm ODx1.6mm Th	85-82110	49
M8 x 1.25 x 6.4mm TH	85-82014-1	42	<i>Split Lock Washer</i>		
M8 x 1.25 x 7mm TH	85-82012F	38	8mmID x 16mmOD x 3.5mm Th	85-82022	48
M8 x 1.25 x 7mm TH	85-82012F-1	38	<i>Lock Washer</i>		
M8 x 1.25 x 7.8mm TH	85-82012	38	8.5mm IDx16mm ODx.85mm Th	85-82119	48
M8 x 1.25 x 7.8mm TH	85-82012-1	38	<i>Wave Washer</i>		
M8 x 1.25 x 7.8mm TH	85-82014-2	42	10mm IDx17.5mm ODx2.2mm Th	85-82503	49
M10 x 1.0 x 8mm TH	85-82114	42	<i>Split Lock Washer</i>		
M10 x 1.5 x 6mm TH	85-82501	43	10mm IDx20mm ODx1mm Th	85-82502	48
M10 x 1.5 x 12mm TH	85-82509	43	<i>Conical Washer</i>		
M10 x 1.5 x 12mm TH	85-82510	43	10mm IDx23mm ODx.2mm Th	85-45002	48
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M12 x 1.75 x 7mm TH	85-82020	43	10mm IDx23mm ODx.9mm Th	85-45001	48
M12 x 1.75 x 7mm TH	85-82514	43	<i>Flat Washer (Steel)</i>		
M12 x 1.75 x 12mm TH	85-82513-1	43	10.5mm IDx23mm ODx.8mm Th	85-75000	48
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M14 x 1.5 x 8mm TH	85-82116	44	12mm IDx21mm ODx3.25mm Th	85-82018	49
M14 x 1.5 x 10.8mm TH	85-82001	39	<i>Split Lock Washer</i>		
M14 x 1.5 x 10.8mm TH	85-82001-1	39	12.3mm IDx22mm ODx1mm Th	85-82508	48
M14 x 1.50 x 12mm TH	85-82001FC	39	<i>Conical Washer</i>		
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M14 x 1.5 x 13.3mm TH	85-82007F	39	<i>Split Lock Washer</i>		
M15 x 1.50 x 7mm TH	85-82009	44	15mm IDx26mm ODx4mm Th	85-82015	50
M16 x 1.5 x 8mm TH	85-82005	44	<i>Split Lock Washer</i>		
M16 x 1.5 x 10mm TH	85-82032	39	16.4mm IDx26mm ODx3mm Th	85-82006	50
M16 x 1.5 x 10.8mm TH	85-82013	39	<i>Split Lock Washer</i>		
M17 x 1.0 x 8mm TH	85-82021	44	17mm IDx29mm ODx5mm Th	85-82017	50
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