



BMW- Ø 77

87-70274-STD


Motor Özellikleri
(Engine Specifications)

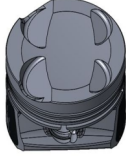
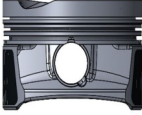
İmalatçı (Manufacturer):
BMW
Çap (Diameter): 77
FM Grup No: 1452

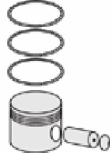
N12B16A
4 Sil. Benzinli 85-88
KW-116-120PS
MINI
2007...

Piston Ölçüleri
(Piston Dimensions)

A : 27.500
B- : 2.000
BØ : 57.500
C1 : 3.970
C2 : 5.950
D : 47.500
E : 7.600

Pim: 18 x 43

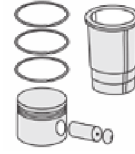
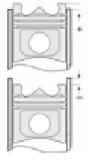
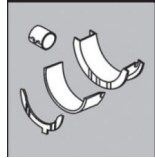

Piston Parça No
(Piston Part No)

87-816500-32
87-70274-STD
87-816507-32
87-70274-0,50

Segman Seti
(Ring Set)

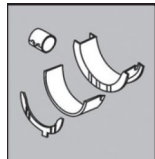
06-816500-50-STD
06-816507-50 0,50 mm

1.200  P ST
1.500  P GOE
2.000  CR ST

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

Ana Yatak
(Main Bearing)


H1087/5 STD

Kol Yatak
(Connecting Rod Bearing)


01-4362/4 STD

Silindir Kapak Conta
(Cylinder Head Gasket)


AH6440


FEDERAL-MOGUL
POWERTRAIN
TÜRKİYE



BMW - Ø 77

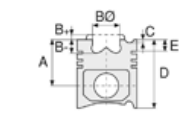
87-70279-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): Ø 77
FM Grup No: 1451

N13 B16A
4 Sil. Benzinli 1598cc
140 KW-190 PS
114i, 116i, 118i, 316i, 320i
2010...



Piston Ölçüleri
(Piston Dimensions)

A : 28.500
B : 2.700
C1 : 3.500
D : 48.500
E : 5.600

Pim: 20 x 48



Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
(Ring Carrier)
Sert Anotlama
(Hard Anodizing)
Gözarası Konik
(Conical Eye Gap)



Piston Parça No
(Piston Part No)

87-816500-02
87-70279-STD
87-816507-02
87-70275 0,50

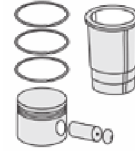


Segman Seti
(Ring Set)

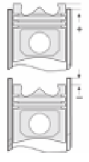
06-816500-50 STD
06-816507-50 0,50 mm
1.200 P ST
1.500 P GOE
2.000 CR ST



Silindir Gömleği
(Liner)



Silindir Kit
(Assembly Set)



Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

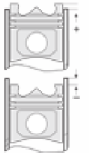
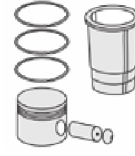
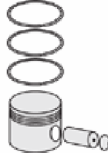
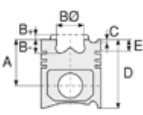


FEDERAL-MOGUL
POWERTRAIN
TÜRKİYE



BMW - Ø 78

87-70278-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): Ø 78
FM Grup No: 1459

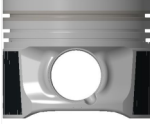
N47 D16A-N 47C16A

4 Sil. Dizel 1568cc
85 kw-116 BG 16.5
114d, 116d, Cooper 1.6D,
Cooper One 1.6D,
Cooper One 1.6D
Countryman
2012....

Piston Ölçüleri
(Piston Dimensions)

A : 40.000
B- : 12.350
B : 47.100
D : 62.500
E : 8.000

Pim: 26 x 56



Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
(Ring Carrier)
Soğutma Kanallı
(Coolin Gallery)
Gözarası Konik
(Conical Eye Gap)

Piston Parça No
(Piston Part No)

87-817200-02
87-70278-STD
87-817207-02
87-70278 0,50

Segman Seti
(Ring Set)

06-817200-00 STD
06-817207-00 0,50
1.750  CK KV1
1.750  P F14
2.000  CR KV1

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

0.95 Conta İle (With
Gasket) 0,30/0,40

1.05 Conta İle (With
Gasket) 0,41/0,50

1.15 Conta İle (With
Gasket) 0,51/0,60





BMW- Ø 80

06-133100-00-STD



Motor Özellikleri
(Engine Specifications)

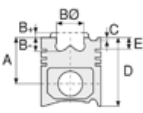
İmalatçı (Manufacturer):
BMW
Çap (Diameter): 80
FM Grup No: 1401

M21 D25

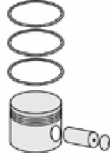
6 Sil. Dizel 2443cc 63Kw
(86PS) 23:1
324D, 524D, 524D (E28),
524TD (E34)
1983 - 1991

M21 24WA

6 Sil. Dizel 2443cc 85Kw
(115PS) 23:1
Turbo
324TDS, 524TD
1983 - 1991



Piston Ölçüleri
(Piston Dimensions)



Piston Parça No
(Piston Part No)



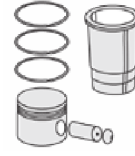
Segman Seti
(Ring Set)

06-133100-00-STD
06-133107-00 0,50 mm

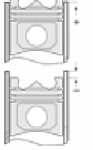
2.500  CRP KV1
2.000  P IKA
3.500  CRP STD



Silindir Gömleği
(Liner)



Silindir Kit
(Assembly Set)



Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)





BMW- Ø 80

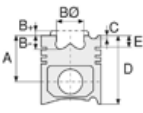
06-704900-00-STD



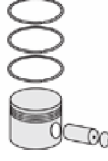
Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 80
FM Grup No: 1406

M50
6 Sil. Benzinli 1991cc
320i, 520i
1990 - 1992



Piston Ölçüleri
(Piston Dimensions)



Piston Parça No
(Piston Part No)



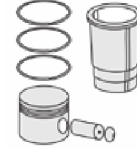
Segman Seti
(Ring Set)

06-704900-00-STD
06-704905-00 0,25 mm
06-704907-00 0,50 mm

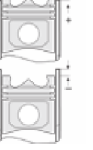
1.500  CRP KV1
1.750  P STD
3.500  P STD



Silindir Gömleği
(Liner)



Silindir Kit
(Assembly Set)



Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)





BMW- Ø 80

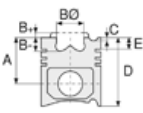
06-705000-00-STD



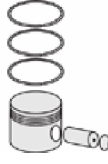
Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 80
FM Grup No: 1406

M50 B20 TU1
6 Sil. Benzinli 1991cc
110 KW (150 PS) 11:1
320i, 520i
1992 - 1995



Piston Ölçüleri
(Piston Dimensions)



Piston Parça No
(Piston Part No)



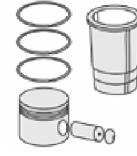
Segman Seti
(Ring Set)

06-705000-00-STD
06-705005-00 0,25 mm
06-705007-00 0,50 mm

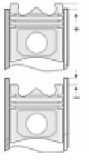
1.500  CRP KV1
1.500  P STD
2.000  P KV1



Silindir Gömleği
(Liner)



Silindir Kit
(Assembly Set)



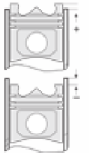
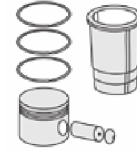
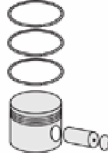
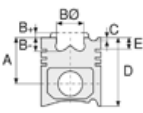
Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)





BMW- Ø 80

87-70208-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 80
FM Grup No: 1441

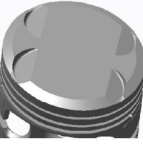
M54 B22

6 Sil. Benzinli 2171cc 141
KW / 170 PS 10,8:1
320i 2.2 24V (E46),
520i 2.2 24V (E39),
520i 2.2 24V(E60),
Z3 2.2i 24V(E36),
Z4 2.2i 24V (E85)
2000 - 2006

Piston Ölçüleri
(Piston Dimensions)

A : 29.600
C1 : 2.900
C2 : 3.400
D : 49.500
E : 6.200

Pim: 22 x 51



Piston Özellikleri
(Piston Features)

Gözarası Düz
(Flat Eye Gap)

Piston Parça No
(Piston Part No)

87-816100-02
87-70208-STD
87-816107-02
87-70208 050

Segman Seti
(Ring Set)

06-816100-00-STD
06-816107-00 0,50 mm
1.200 CKP ST
1.500 P GOE
2.000 P GOE

Goetze® LKZ-Ring® /
Yağ segmanı matkap
delikli (Oil Ring Drill
Perforated)

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

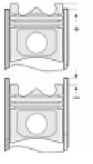
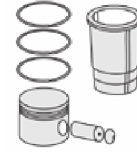
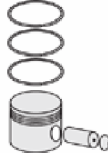
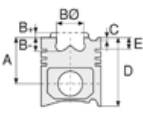
Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)





BMW- Ø 80

87-70209-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 80
FM Grup No: 1438

M41

4 Sil. Dizel 1669cc 66
KW(90 PS) 22:1
Turbo Intercooler
318
COMPACT/TDS/TUING
SE
1995...

M51 D25WA

6 Sil. Dizel 2498cc 105
KW(143 PS) 22:1
Turbo Intercooler /
OPEL VE LAND ROVER
İLE ORTAK MOTOR
(Common Engine With
Opel And Land Rover)
325 TDS, 525
TDS/TOURING, 725 TDS
1990...

Piston Ölçüleri
(Piston Dimensions)

A : 39.450
B- : 2.500
D : 62.450
E : 9.900

Pim: 27 x 63



Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
(Ring Carrier)
Çelik Plaka
(Steel Strut)
Soğutma Kanallı
(Coolin Gallery)
Yağ Püskürtme Oyuğu
(Oil Jet Cut-out)
Gözarası Düz
(Flat Eye Gap)

Piston Parça No
(Piston Part No)

87-704500-02
87-70209-STD
87-704507-02
87-70209 0,50

Segman Seti
(Ring Set)

06-704500-00-STD
06-704507-00 0,50 mm
3.000  CRP KV1
1.750  P IKA
3.000  CRP STD

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

1 Kertik conta (Notch Seal)
ile (1.55 mm) +0,64 /+0,78

2 Kertik conta (Notch Seal)
ile (1.68 mm) +0.79 / +0,91

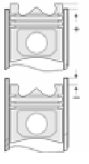
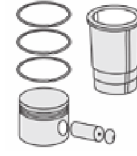
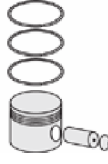
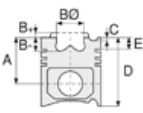
3 Kertik conta (Notch Seal)
ile (1.87 mm) +0,92/+1.08





BMW- Ø 80

87-70210-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 80
FM Grup No: 1402

M50/B20
6 Sil. Benzinli 1991cc
110Kw (150PS) 11:1
24v injection / VANOSLU
320i Coupe, 320i, 520i,
520i Touring
1992 - 1995

Piston Ölçüleri
(Piston Dimensions)

A : 33.500
B : 1.860
C1 : 2.940
C2 : 2.940
D : 51.000
E : 8.860

Pim: 22 x 51



Piston Özellikleri
(Piston Features)

Çelik Plaka
(Steel Strut)
Gözarası Düz
(Flat Eye Gap)

Piston Parça No
(Piston Part No)

87-705000-02
87-70210-STD
87-705005-02
87-70210 025
87-705007-02
87-70210 050

Segman Seti
(Ring Set)

06-705000-00-STD
06-705005-00 0,25 mm
06-705007-00 0,50 mm

1.500 CRP KV1
1.500 P STD
2.000 P KV1

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

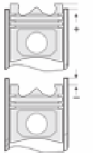
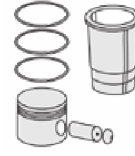
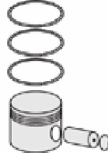
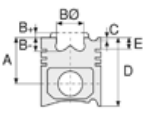


FEDERAL-MOGUL
POWERTRAIN
TÜRKİYE



BMW- Ø 80

87-70211-STD



Motor Özellikleri
(Engine Specifications)

Piston Ölçüleri
(Piston Dimensions)

Piston Parça No
(Piston Part No)

Segman Seti
(Ring Set)

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 80
FM Grup No: 1403

A : 42.400
C1 : 1.310
C2 : 3.130
D : 62.400
E : 8.700

87-704900-02
87-70211-STD
87-704905-02
87-70211 025

06-704900-00-STD
06-704905-00 0,25 mm
06-704907-00 0,50 mm

1.500  CRP KV1
1.750  P STD
3.000  P STD

M50/B20M

6 Sil. Benzinli 110Kw
(150PS) 10,5:1

24v enjektörlü, katalizörlü
(With Injector, With
Catalyst)

320i, 520i
1990...

Pim: 22 x 54



Piston Özellikleri
(Piston Features)

Çelik Plaka
(Steel Strut)
Gözarası Düz
(Flat Eye Gap)

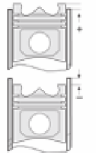
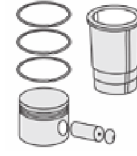
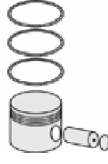
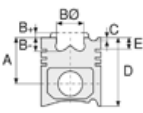


FEDERAL-MOGUL
POWERTRAIN
TÜRKİYE



BMW - Ø 80

87-70212-STD


Motor Özellikleri
(Engine Specifications)

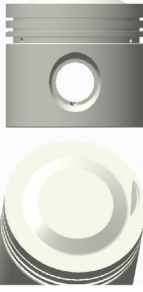
İmalatçı (Manufacturer):
 BMW
 Çap (Diameter): 80
 FM Grup No: 1404

M20B20K
 6 Sil. Benzinli 1990cc
 92Kw (125PS) 9,8:1
 Enjektörlü
 320i, 520i
 1981 - 1988

Piston Ölçüleri
(Piston Dimensions)

A : 43.400
 B : 3.300
 C1 : 1.300
 D : 71.700
 E : 7.700

Pim: 22 x 61


Piston Özellikleri
(Piston Features)

Çelik Plaka
 (Steel Strut)
 Gözarası Düz
 (Flat Eye Gap)

Piston Parça No
(Piston Part No)

87-701700-02
 87-70212-STD
 87-701705-02
 87-70212 025
 87-701707-02
 87-70212 050

87-131300-02
 87-70212-STD A

87-131305-02
 87-70212 025 A

87-131307-02
 87-70212 050 A

Segman Seti
(Ring Set)

06-701700-00-STD
 06-701705-00 0,25 mm
 06-701707-00 0.50 mm

1.500  CRP KV1
 2.000  P STD
 3.500  CRP STD

06-131300-50-STD
 06-131305-50 0,25 mm
 06-131307-50 0,50 mm

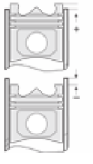
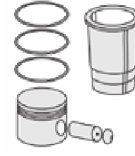
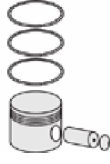
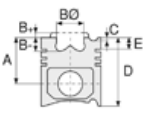
1.500  CRP KV1
 2.000  P STD
 3.500  CR ST

Silindir Gömleği
(Liner)
Silindir Kit
(Assembly Set)
Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)




BMW- Ø 80

87-70213-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 80
FM Grup No: 1405

M52/B20
6 Sil. Benzinli 1991cc
110Kw (150PS) 9,8:1
Enjektörlü (With Injector)
320i (E36), 520i, Z3
1993...

Piston Ölçüleri
(Piston Dimensions)

A : 32.200
B : 1.400
C1 : 1.500
C2 : 2.800
D : 54.600
E : 8.000

Pim: 22 x 51



Piston Özellikleri
(Piston Features)

Gözarası Düz
(Flat Eye Gap)

Piston Parça No
(Piston Part No)

87-705000-22
87-70213-STD
87-705005-22
87-70213-025
87-705007-22
87-70213-050

Segman Seti
(Ring Set)

06-705000-00-STD
06-705005-00 0,25 mm
06-705007-00 0,50 mm

1.500  CRP KV1
1.500  P STD
2.000  P KV1

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)



FEDERAL-MOGUL
POWERTRAIN
TÜRKİYE



BMW - Ø 82

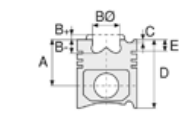
87-70270-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): Ø 82
FM Grup No: 1460

B38 Euro 6 1.5L /
B48B20 2.0L
3 Sil / 4 Sil Benzin
80 kW / 109 PS
1499 / 1996
116i-118i-120i-218i-
220i-216i
2015 -



Piston Ölçüleri
(Piston Dimensions)

A : 33.300
B- : 2.000
BØ : 56.000
C1 : 4.500
C2 : 4.800
D : 52.000
E : 8.150

Pim : 22 x 51



Piston Özellikleri
(Piston Features)

Sert Anotlama
(Hard Anodizing)
Gözarası Konik
(Conical Eye Gap)



Piston Parça No
(Piston Part No)

87-817000-02
87-70270-STD
87-70270-050
87-817007-02

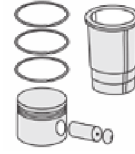


Segman Seti
(Ring Set)

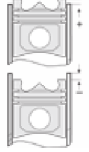
06-817000-50-STD
1.000  NT ST
1.500  F14
2.000  CR GOE



Silindir Gömleği
(Liner)



Silindir Kit
(Assembly Set)



Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

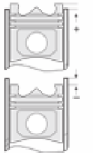
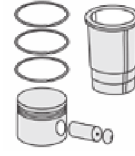
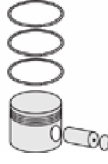
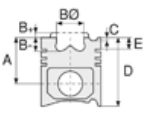


FEDERAL-MOGUL
POWERTRAIN
TÜRKİYE



BMW- Ø 84

06-128200-50-STD



Motor Özellikleri
(Engine Specifications)

Piston Ölçüleri
(Piston Dimensions)

Piston Parça No
(Piston Part No)

Segman Seti
(Ring Set)

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1412

114/116
4 Sil. Benzinli 1573cc
8,6:1
OHC
1502, 1600, 1602
Cabriolet, 315, 316
Cabriolet
1963 - 1975

M10B 16V
4 Sil. Benzinli 1573cc
55Kw (75PS) 9,5:1
OHC
315, 316, 318
1981 - 1983

06-128200-50-STD
06-128205-50 0,25 mm
06-128207-50 0,50 mm

1.750  CRP KV1
2.000  P STD
4.000  CRP ST





BMW- Ø 84

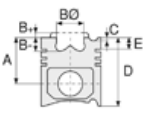
06-133200-20-STD



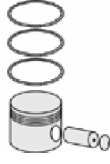
Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1411

M20B 27ME
6 Sil. Benzinli 2693cc
92-95Kw(125-129PS) 11,1:1
325e, 525e, 528e
1985...



Piston Ölçüleri
(Piston Dimensions)



Piston Parça No
(Piston Part No)



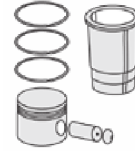
Segman Seti
(Ring Set)

06-133200-20-STD

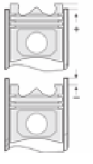
1.500  CRP KV1
2.000  P STD
4.000  CRP STD



Silindir Gömleği
(Liner)



Silindir Kit
(Assembly Set)



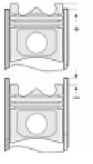
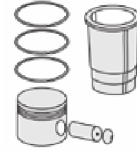
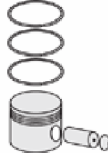
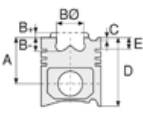
Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)





BMW- Ø 84

87-70205-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1446

M54
6 Sil. Benzinli 2500cc
125-170 KW(170-231PS)
10.5:1
325i, 525i, X3, X5, Z3, Z4
2000 - 2007

Piston Ölçüleri
(Piston Dimensions)

A : 27.600
C1 : 2.600
D : 47.600
E : 5.000

Pim: 22 x 56



Piston Özellikleri
(Piston Features)

Gözarası Düz
(Flat Eye Gap)

Piston Parça No
(Piston Part No)

87-425300-02
87-70205-STD
87-425307-02
87-70205 0,50

Segman Seti
(Ring Set)

06-425300-00-STD
06-425307-00 0.50 mm
1.200 NT ST
1.500 P GOE
2.000 P KV4

Goetze® LKZ-Ring® /
Yağ segmanı matkap
delikli(Oil Ring Drill
Perforated)

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

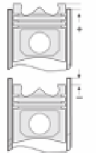
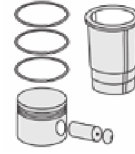
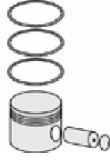
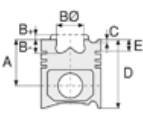
Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)





BMW- Ø 84

87-70207-STD



Motor Özellikleri
(Engine Specifications)

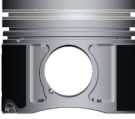
İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1450

M57N2 EURO 4
6 Sil. Dizel 2993cc
150-180kw/204-245Hp
325d, 330d, 525d, 530d,
730d, X3 3.0d, X5 3.0d,
X6 3.0d
2006...

Piston Ölçüleri
(Piston Dimensions)

A : 44.980
B- : 14.500
B : 47.500
C1 : 1.600
C2 : 1.540
D : 71.000
E : 9.200

Pim: 30 x 68



Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
(Ring Carrier)
Soğutma Kanallı
(Coolin Gallery)
Yağ Püskürtme Oyuğu
(Oil Jet Cut-out)
Gözarası Konik
(Conical Eye Gap)

Piston Parça No
(Piston Part No)

87-421800-02
87-70207-STD
87-421807-02
87-70207 0,50

Segman Seti
(Ring Set)

06-421800-00-STD
06-421807-00 0,50 mm
3.000  KKS KV1
1.750  P F14
3.000  CR KV1
Yağ segmanı matkap delik
(Oil Ring Drill Perforated)

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

1,40 mm Conta (Notch) ile
0,85/0,92

1,50 mm Conta (Notch) ile
0,92/1,03

1,60 mm Conta (Notch) ile
1,04/1,18

1,80 mm Conta (Notch) ile
1,19/1,30

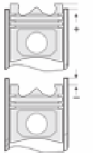
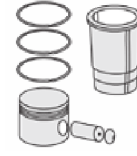
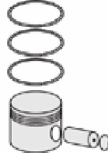
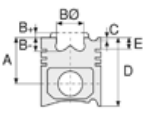


FEDERAL-MOGUL
POWERTRAIN
TÜRKİYE



BMW- Ø 84

87-70214-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1421

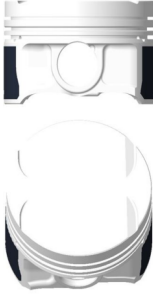
M52B 28GG

6 Sil. Benzinli 2791cc
141Kw (191PS) 10,2:1
24v enjektörlü, katalizörlü
(With Injector, With
Catalyst)
328i, 528i, 728i
1995 - 1998

Piston Ölçüleri
(Piston Dimensions)

A : 31.820
C1 : 1.550
C2 : 1.700
D : 51.820
E : 8.100

Pim: 22 x 56



Piston Özellikleri
(Piston Features)

Gözarası Düz
(Flat Eye Gap)

Piston Parça No
(Piston Part No)

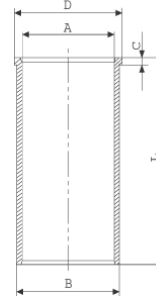
87-815500-02
87-70214-STD
87-815507-02
87-70214-050

Segman Seti
(Ring Set)

06-815500-50-STD
06-815507-50 0,50 mm
1.500 CKP KV1
1.500 STD
2.000 CR ST

Silindir Gömleği
(Liner)

14-020710-00 D
B : 87.000
L : 137.000
D : 88.500
C : 6.000



Silindir Kit
(Assembly Set)

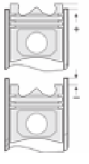
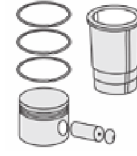
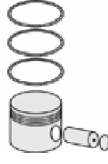
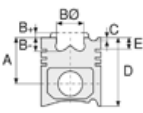
Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)





BMW- Ø 84

87-70215-STD



Motor Özellikleri
(Engine Specifications)

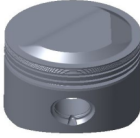
İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1410

M10B 16E21
4 Sil. Benzinli 1573cc
66Kw (90PS) 8,3:1
316
1975 - 1980

Piston Ölçüleri
(Piston Dimensions)

A : 46.700
B : 6.000
D : 84.700
E : 8.200

Pim: 22 x 69



Piston Özellikleri
(Piston Features)

Çelik Plaka
(Steel Strut)
Gözarası Düz
(Flat Eye Gap)

Piston Parça No
(Piston Part No)

87-701800-02
87-70215-STD
87-701805-02
87-70215 025
87-701807-02
87-70215 050

Segman Seti
(Ring Set)

06-701800-00-STD
06-701805-00 0,25 mm
06-701807-00 0,50 mm
1.750  CRP KV1
2.000  P STD
4.000  CRP STD

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)



FEDERAL-MOGUL
POWERTRAIN
TÜRKİYE



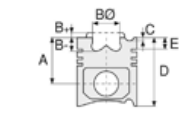
BMW- Ø 84

87-70216-STD


Motor Özellikleri
(Engine Specifications)

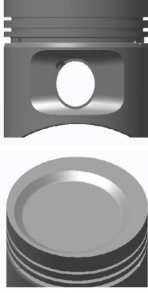
 İmalatçı (Manufacturer):
 BMW
 Çap (Diameter): 84
 FM Grup No: 1413

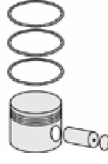
M40B 16ME

 4 Sil. Benzinli 1596cc
 73Kw (100PS) 9:1
 Enjektörlü (With Injector)
 316i
 1988 - 1992

Piston Ölçüleri
(Piston Dimensions)

 A : 41.150
 B- : 2.750
 BØ : 69.000
 BX : 3.200
 BY : 4.000
 D : 67.150
 E : 7.600

Pim: 22 x 54,3


Piston Özellikleri
(Piston Features)

 Çelik Plaka
 (Steel Strut)
 Gözarası Düz
 (Flat Eye Gap)

Piston Parça No
(Piston Part No)

 87-702600-22
 87-70216-STD
 87-702605-22
 87-70216-025
 87-702607-22
 87-70216-050

 87-702600-32
 87-70216-STD A
 87-702605-32
 87-70216-025 A
 87-702607-32
 87-70216-050 A

Segman Seti
(Ring Set)

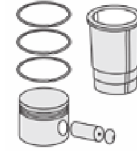
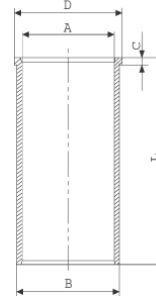
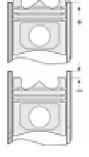
 06-702600-50-STD
 06-702605-50 0,25 mm
 06-702607-50 0,50 mm

 1.500 CRP KV1
 1.750 P STD
 3.000 CRP ST

 06-702600-20-STD
 06-702605-20 0,25 mm
 06-702607-20 0,50 mm

 1.500 CRP KV1
 1.750 P STD
 3.000 CRP STD

Silindir Gömleği
(Liner)

 14-020710-00 D
 B : 87.000
 L : 137.000
 D : 88.500
 C : 6.000

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block Assembly Height)




BMW- Ø 84

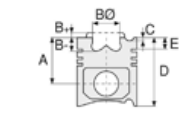
87-70217-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1414

M10B 16V
4 Sil. Benzinli 1574cc
55Kw (75PS) 9,5:1
316
1981 - 1983



Piston Ölçüleri
(Piston Dimensions)

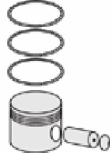
A : 47.100
B : 7.200
D : 86.300
E : 8.000

Pim: 22 x 69



Piston Özellikleri
(Piston Features)

Çelik Plaka
(Steel Strut)
Gözarası Düz
(Flat Eye Gap)



Piston Parça No
(Piston Part No)

87-701800-22
87-70217-STD
87-701805-22
87-70217 025
87-701807-22
87-70217 050



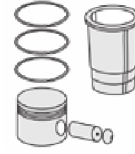
Segman Seti
(Ring Set)

06-701800-00-STD
06-701805-00 0,25 mm
06-701807-00 0,50 mm

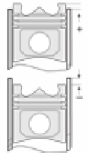
1.750 CRP KV1
2.000 P STD
4.000 CRP STD



Silindir Gömleği
(Liner)



Silindir Kit
(Assembly Set)



Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

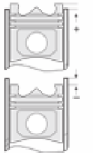
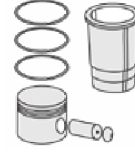
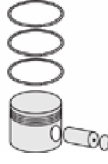
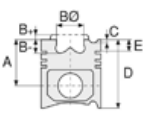
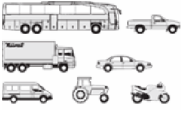


FEDERAL-MOGUL
POWERTRAIN
TÜRKİYE



BMW- Ø 84

87-70218-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1408

M40B 18E
4 Sil. Benzinli 1795cc
83Kw (113PS) 8,8:1
Enjektörlü, katalizörlü
(With Injector, With
Catalyst)
318i, 518i
1991 - 1993

Piston Ölçüleri
(Piston Dimensions)

A : 31.650
B- : 5.330
BØ : 73.000
BX : 4.000
D : 57.650
E : 8.000

Pim: 22 x 52



Piston Özellikleri
(Piston Features)

Çelik Plaka
(Steel Strut)
Gözarası Düz
(Flat Eye Gap)

Piston Parça No
(Piston Part No)

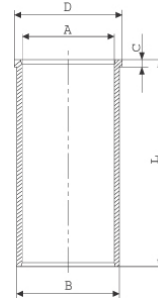
87-704200-02
87-70218-STD
87-704207-02
87-70218 050

Segman Seti
(Ring Set)

06-704200-50-STD
06-704207-50 0,50 mm
1.500  CRP KV1
1.500  P STD
2.000  CR ST

Silindir Gömleği
(Liner)

14-020710-00 D
B : 87.000
L : 137.000
D : 88.500
C : 6.000



Silindir Kit
(Assembly Set)

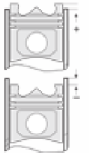
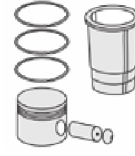
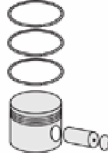
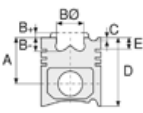
Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)





BMW- Ø 84

87-70219-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1409

M43B 18E36

4 Sil. Benzinli 1796cc
85Kw (115PS) 9,7:1
Enjektörlü, katalizörlü
(With Injector, With
Catalyst)
318g, 518g, 318i, 518i, Z3
1993...

Piston Ölçüleri
(Piston Dimensions)

A : 31.650
B- : 3.030
BØ : 70.300
BX : 2.700
BY : 3.900
D : 57.650
E : 7.600

Pim: 22 x 54



Piston Özellikleri
(Piston Features)

Gözarası Düz
(Flat Eye Gap)

Piston Parça No
(Piston Part No)

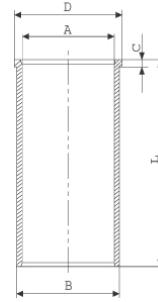
87-704200-22
87-70219-STD
87-704207-22
87-70219 050

Segman Seti
(Ring Set)

06-704200-50-STD
06-704207-50 0,50 mm
1.500 CRP KVI
1.500 P STD
2.000 CR ST

Silindir Gömleği
(Liner)

14-020710-00 D
B : 87.000
L : 137.000
D : 88.500
C : 6.000



Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)





BMW- Ø 84

87-70220-STD

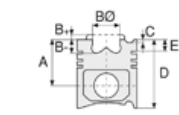


Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1415

M40B 18ME

4 Sil. Benzinli 1795cc
85Kw (115PS) 9,7:1
Enjektörlü, katalizörlü
(With Injector, With
Catalyst)
318i
1987 - 1990



Piston Ölçüleri
(Piston Dimensions)

A : 31.150
B- : 1.190
BØ : 70.000
BX : 3.150
BY : 3.250
D : 56.150
E : 7.000

Pim: 22 x 54



Piston Özellikleri
(Piston Features)

Çelik Plaka
(Steel Strut)
Gözarası Düz
(Flat Eye Gap)



Piston Parça No
(Piston Part No)

87-704200-42
87-70220-STD
87-704207-42
87-70220 050



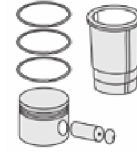
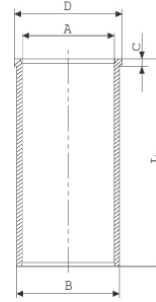
Segman Seti
(Ring Set)

06-704200-50-STD
06-704207-50 0,50 mm
1.500 CRP KV1
1.500 P STD
2.000 CR ST

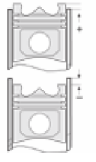


Silindir Gömleği
(Liner)

14-020710-00 D
B : 87.000
L : 137.000
D : 88.500
C : 6.000



Silindir Kit
(Assembly Set)



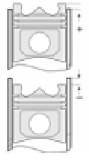
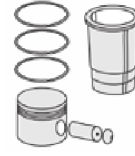
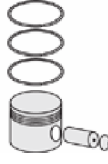
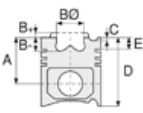
Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)





BMW- Ø 84

87-70221-STD



Motor Özellikleri
(Engine Specifications)

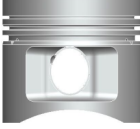
İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1416

M40B 18E
4 Sil. Benzinli 1795cc
83Kw (113PS) 8,8:1
Enjektörlü, katalizörlü
(With Injector, With
Catalyst)
318i
1987 - 1990

Piston Ölçüleri
(Piston Dimensions)

A : 36.650
B- : 6.050
BØ : 70.000
BX : 3.000
BY : 4.000
D : 62.650
E : 9.000

Pim: 22 x 52



Piston Özellikleri
(Piston Features)

Çelik Plaka
(Steel Strut)
Gözarası Düz
(Flat Eye Gap)

Piston Parça No
(Piston Part No)

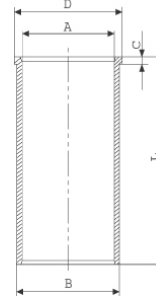
87-702600-02
87-70221-STD
87-702607-02
87-70221 050

Segman Seti
(Ring Set)

06-702600-20-STD
06-702605-20 0,25 mm
06-702607-20 0,50 mm
1.500 CRP KV1
1.750 P STD
3.000 CRP STD

Silindir Gömleği
(Liner)

14-020710-00 D
B : 87.000
L : 137.000
D : 88.500
C : 6.000



Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)



FEDERAL-MOGUL
POWERTRAIN
TÜRKİYE



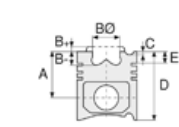
BMW- Ø 84

87-70223-STD


Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1432

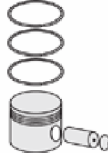
M47N
4 Sil. Dizel 2000cc
320 D, 320 TD, E-46 320
CD
2001...

M57N
6 Sil. Dizel 3000cc
330D, 330CD, 330XD,
E-53 X5 3,0D, E-60 530D,
E-61 530D, E-65 730D

Piston Ölçüleri
(Piston Dimensions)

A : 44.870
B- : 13.500
BØ : 46.900
C1 : 1.360
C2 : 1.480
D : 70.620
E : 7.620

Pim: 30 x 68


Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
(Ring Carrier)
Soğutma Kanallı
(Coolin Gallery)
Yağ Püskürtme Oyuğu
(Oil Jet Cut-out)
Burçlu Piston
(Bushing Piston)
Gözarası Düz
(Flat Eye Gap)

Piston Parça No
(Piston Part No)

87-815600-02
87-70223-STD
87-815607-02
87-70223-050
87-815600-03
87-70223-STD1
0,20 mm Kısa (Short)
87-815607-03
87-70223-0,501
0,20 mm Kısa (Short)

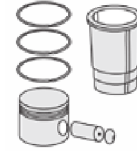
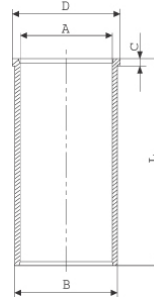
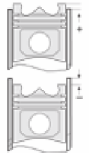
Segman Seti
(Ring Set)

06-815600-00-STD
06-815607-00 0,50

3.000 CKP KV1
2.000 P F14
3.000 NT ST

Yağ segmanı matkap
delikli (Oil Ring Drill
Perforated)

Silindir Gömleği
(Liner)

14-021780-00 D
B : 87.000
L : 149.000
D : 88.500
C : 6.000

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

1.Kertik conta(Notch Seal)
ile + 0,85 / + 0,90

2.Kertik conta(Notch Seal)
ile + 0,90 / + 1,00

3.Kertik conta(Notch Seal)
ile + 1,00 / + 1,10




BMW- Ø 84

87-70224-STD


Motor Özellikleri
(Engine Specifications)

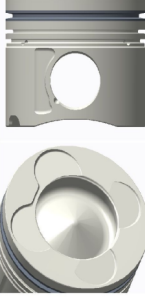
İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1434

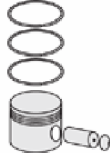
M47N
4 Sil. Dizel 2000cc
E-87 118D, E-90 318 D,
E-91 318D
2001...

Piston Ölçüleri
(Piston Dimensions)

A : 44.870
B- : 14.500
BØ : 47.500
C1 : 1.360
C2 : 1.480
D : 70.370
E : 7.870

Pim: 30 x 68


Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
(Ring Carrier)
Soğutma Kanallı
(Coolin Gallery)
Yağ Püskürtme Oyuğu
(Oil Jet Cut-out)
Gözarası Konik
(Conical Eye Gap)

Piston Parça No
(Piston Part No)

87-815700-02
87-70224-STD
87-815707-02
87-70224-050

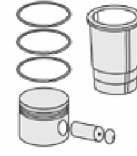
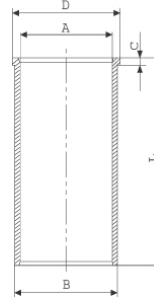
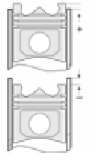
Segman Seti
(Ring Set)

06-815700-00-STD
06-815707-00 0,50

3.000  CKP KV1
2.000  P F14
2.000  CRP KV1

Goetze® LKZ-Ring® / Yağ
segmanı matkap delikli
(Oil Ring Drill Perforated)

Silindir Gömleği
(Liner)

14-021780-00 D
B : 87.000
L : 149.000
D : 88.500
C : 6.000

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

1.45mm conta(Notch)
+0,45/+0,56

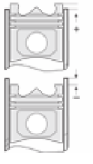
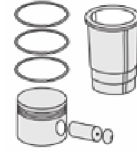
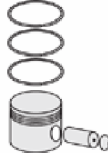
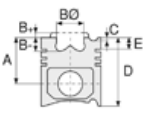
1,55mm conta(Notch)
+0,56/+0,65

1,65mm conta(Notch)
+0,65/+0,75




BMW- Ø 84

87-70227-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1458

B47 D20
4 Sil. Dizel 1995cc
85-155kW / 116-211 PS 16,5
118 d, 120 d, 320 d xDrive,
520 d xDrive
2015

Piston Ölçüleri
(Piston Dimensions)

A : 47.000
B- : 14.500
BØ : 47.500
D : 73.000
E : 9.120

Pim: 32 x 64



Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
(Ring Carrier)
Soğutma Kanallı
(Coolin Gallery)
Yağ Püskürtme Oyuğu
(Oil Jet Cut-out)
Burçlu Piston
(Bushing Piston)
Gözarası Konik
(Conical Eye Gap)

Piston Parça No
(Piston Part No)

87-816900-02
87-70227-STD
87-816907-02
87-70227 0,50

Segman Seti
(Ring Set)

06-816900-00-STD
06-816907-00 0,50

1.500  GDC ST
1.500  P F14
2.000  CR GOE

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

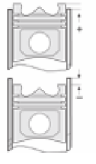
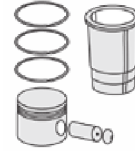
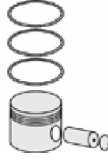
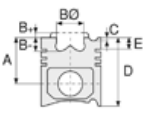
Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)





BMW- Ø 84

87-70228-STD


Motor Özellikleri
(Engine Specifications)
Piston Ölçüleri
(Piston Dimensions)
Piston Parça No
(Piston Part No)
Segman Seti
(Ring Set)
Silindir Gömleği
(Liner)
Silindir Kit
(Assembly Set)
Piston - Blok Montaj
Yüksekliği
(Piston - Block Assembly Height)

 İmalatçı (Manufacturer):
 BMW
 Çap (Diameter): 84
 FM Grup No: 1442

 A : 29.800
 C1 : 5.100
 C2 : 5.200
 D : 50.800
 E : 6.900

 87-815900-02
 87-70228 STD
 87-815907-02
 87-70228 050

 06-815900-50-STD
 06-815907-50 0,50 mm
 1.200 NT ST
 1.500 P GOE
 2.000 CR ST

N42 B18
 4 Sil. Benzinli 1796cc 85
 Kw(116 PS) 10,25:1
 316 1.8i 16V (E46)
 2001 - 2004

Pim: 20 x 50


N42 B20
 4 Sil. Benzinli 1995cc
 105 Kw(143 PS) 10:1
 318 2.0i 16V (E46)
 2001 - 2004

N45 B16
 4 Sil. Benzinli 1596cc
 85 Kw(116 PS) 10,25:1
 116 1.6i 16V (E87),
 316 1.6i 16V (E46),
 316 1.6i 16V (E90),
 316 1.6i 16V (E92)
 2004 - 2007

Piston Özellikleri
(Piston Features)

 Gözarası Konik
 (Conical Eye Gap)

N46 B20
 4 Sil. Benzinli 1995cc
 105 Kw(143 PS) 10,20:1
 318 2.0i 16V (E46)
 2004 - 2005

FEDERAL-MOGUL
POWERTRAIN
 TÜRKİYE

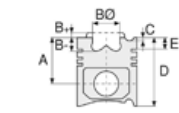


BMW- Ø 84

87-70229-STD


Motor Özellikleri
(Engine Specifications)

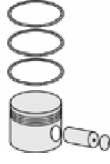
İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1440

M54 B30
6 Sil. Benzinli 2979cc
170 KW (231 PS)
330 i, 530i, 730 i, X3, X5,
Z3, Z4
2000 - 2006

Piston Ölçüleri
(Piston Dimensions)

A : 28.320
C1 : 0.710
D : 48.320
E : 4.860

Pim: 22 x 56


Piston Özellikleri
(Piston Features)

Gözarası Düz
(Flat Eye Gap)

Piston Parça No
(Piston Part No)

87-815800-02
87-70229-STD
87-815807-02
87-70229-050

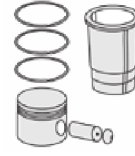
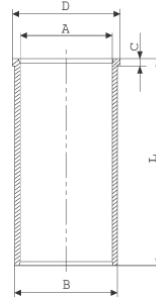
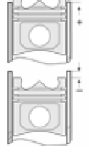
Segman Seti
(Ring Set)

06-815800-00-STD
06-815807-00 0,50

1.200 NT ST
1.500 P STD
2.000 P KV1

Goetze® LKZ-Ring®


Silindir Gömleği
(Liner)

114-020710-00 D
B : 87.000
L : 137.000
D : 88.500
C : 6.000

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block Assembly Height)

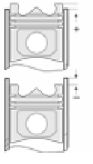
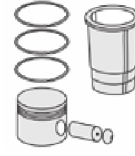
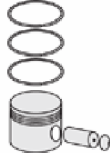
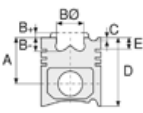
-2,00 / -2,20





BMW- Ø 84

87-70230-STD



Motor Özellikleri (Engine Specifications)

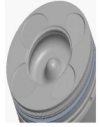
İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1436

M57D30
6 Sil. Dizel 2926cc
135 Kw (184 PS) 18:1
Turbo intercool /
Land Rover ile ortak motor
(Common Engine With
Land Rover)
FREE LANDER M47 D
20R / RANGE ROVER TD6
330 D, 530 D, 730 D
1999...

Piston Ölçüleri (Piston Dimensions)

A : 47.000
B- : 16.500
BØ : 41.550
C1 : 1.360
C2 : 1.480
D : 71.000
E : 9.000

Pim: 30 x 68



Piston Özellikleri (Piston Features)

Segman Taşıyıcı
(Ring Carrier)
Soğutma Kanallı
(Coolin Gallery)
Yağ Püskürtme Oyuğu
(Oil Jet Cut-out)
Gözarası Konik
(Conical Eye Gap)

Piston Parça No (Piston Part No)

87-114400-02
87-70230-STD

87-114405-02
87-70230 025

87-115507-02
87-70230 050

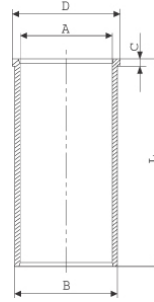
Segman Seti (Ring Set)

06-114400-00-STD
06-114405-00 0,25 mm
06-114407-00 0,50 mm

3.000  CKP KVI
2.000  P STD
3.000  CRP STD

Silindir Gömleği (Liner)

14-217800-00 D
B : 87.000
L : 149.000
D : 88.500
C : 6.000



Silindir Kit (Assembly Set)

Piston - Blok Montaj Yüksekliği (Piston - Block Assembly Height)

1.Kertik conta(Notch Seal)
ile +0,80 / +0,90

2.Kertik conta (Notch Seal)
ile +0,90 / +1,00



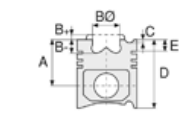


BMW- Ø 84

87-70233-STD

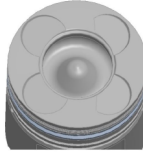

Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1437

M47D20
4 Sil. Dizel 1951cc
100 Kw(136 PS) 19:1
Turbo intercool
320 D, 520 D
1998...

Piston Ölçüleri
(Piston Dimensions)

A : 47.000
B- : 15.000
B : 41.700
C1 : 1.360
C2 : 1.480
D : 71.000
E : 9.000

Pim: 30 x 68


Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
(Ring Carrier)
Soğutma Kanallı
(Coolin Gallery)
Yağ Püskürtme Oyuğu
(Oil Jet Cut-out)
Gözarası Konik
(Conical Eye Gap)

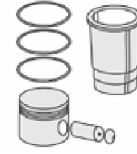
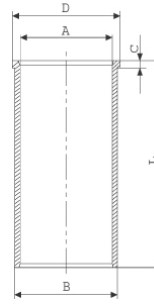
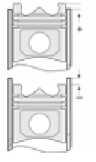
Piston Parça No
(Piston Part No)

87-114400-22
87-70233-STD
87-114405-22
87-70233-025
87-114407-22
87-70233-050

Segman Seti
(Ring Set)

06-114400-00-STD
06-114405-00 0,25 mm
06-114407-00 0,50 mm
3.000 CKP KVI
2.000 P STD
3.000 CRP STD

Silindir Gömleği
(Liner)

14-021780-00 D
B : 87.000
L : 149.000
D : 88.500
C : 6.000

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block Assembly Height)

1,45 mm Conta ile
(With Notch) 0,72 / 0,83

1,50 mm Conta ile
(With Notch) 0,84 / 0,93

1,60 mm Conta ile
(With Notch) 0,94 / 1,05

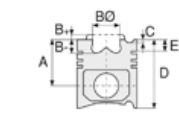



BMW- Ø 84

87-70246-STD

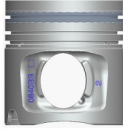

Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1447

N47D EURO 4
4 Sil. Dizel 1995cc
85-130 KW (115-177 HP)
16:1
116d, 118d, 120d, 318d,
320d, 520d, X3 2,0d
2004 - 2011

Piston Ölçüleri
(Piston Dimensions)

A : 47.000
B- : 15.250
BØ : 47.500
D : 73.000
E : 9.120

Pim: 32 x 64


Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
(Ring Carrier)
Soğutma Kanallı
(Coolin Gallery)
Yağ Püskürtme Oyuğu
(Oil Jet Cut-out)
Gözarası Konik
(Conical Eye Gap)

Piston Parça No
(Piston Part No)

87-816307-03
87-70246-0501
0,20 mm kısa

87-816300-02
87-70246-STD

87-816307-02
87-70246 0,50

87-816300-03
87-70246-STD1
0,20 mm kısa

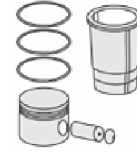
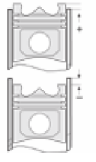
Segman Seti
(Ring Set)

06-816300-00-STD
06-816307-00 0,50

1.750  CK KV1
1.750  F14
2.000  CR GOE

Goetze® LKZ-Ring® / Yağ
segmanı matkap delikli
(Oil Ring Drill Perforated)

Silindir Gömleği
(Liner)

14-011710-00 D
B : 86.100
L : 149.500 MM

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

1 Kertik (1.46) conta
ile (With Notch)
0.80/0.92 mm

2 Kertik (1.55) conta
ile (With Notch)
0.93/1.03 mm

3 Kertik (1.66) conta
ile (With Notch)
1.04/1.20 mm




BMW- Ø 84

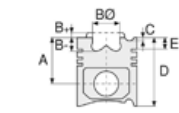
87-70257-STD


Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
 BMW
 Çap (Diameter): 84
 FM Grup No: 1448

N 47TU

4 Sil. Dizel 1995cc
 135 Kw-181HP 16,5:1
 318d, 320d, 520d, 525d
 2013...


Piston Ölçüleri
(Piston Dimensions)

A : 47.000
 B- : 14.500
 BØ : 47.500
 D : 73.000
 E : 9.120

Pim: 32 x 64


Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
 (Ring Carrier)
 Soğutma Kanallı
 (Coolin Gallery)
 Yağ Püskürtme Oyuğu
 (Oil Jet Cut-out)
 Gözarası Konik
 (Conical Eye Gap)


Piston Parça No
(Piston Part No)

87-817407-03
 87-70257-0501
 0,20 mm kısa

87-817400-02
 87-70257-STD

87-817407-02
 87-70257 0,50

87-817400-03
 87-70257-STD1
 0,20 mm kısa


Segman Seti
(Ring Set)

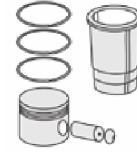
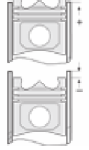
06-817400-00-STD
 06-817407-00 0,50 mm

1.750 CK KV1
 1.750 P F14
 2.000 CR GOE

Yağ segmanı matkap delik
 (Oil Ring Drill Perforated)


Silindir Gömleği
(Liner)

14-011710-00 D
 B : 86.100
 L : 149.500 MM


Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

1 çentik conta ile
 (With Notch) 0,72 / 0,83

2 çentik conta ile
 (With Notch) 0,84 / 0,93

3 çentik contaile
 (With Notch) 0,94 / 1,05





BMW- Ø 84

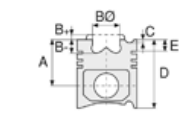
87-70267-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1455

B37A-B / B47B
3 Sil. Dizel 1496cc
(70–85 KW)95–116
PS 16.5:1
114d, 214d, MINI One
2012...



Piston Ölçüleri
(Piston Dimensions)

A : 42.500
B- : 14.150
BØ : 47.500
D : 65.500
E : 10.500

Pim: 28 x 60



Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
(Ring Carrier)
Soğutma Kanallı
(Coolin Gallery)
Yağ Püskürtme Oyuğu
(Oil Jet Cut-out)
Gözarası Konik
(Conical Eye Gap)



Piston Parça No
(Piston Part No)

87-816800-02
87-70267-STD
87-816807-02
87-70267 0,50 mm



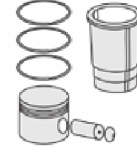
Segman Seti
(Ring Set)

06-816800-00-STD
06-816807-00 0,50 mm

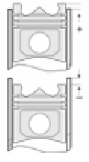
1.500  GDC ST
1.500  P F14
2.000  CR GOE



Silindir Gömleği
(Liner)



Silindir Kit
(Assembly Set)



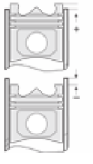
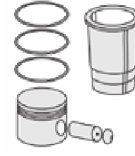
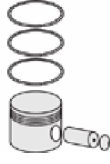
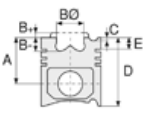
Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)





BMW- Ø 84

87-70268-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1456

B47D

4 Sil. Dizel 1995cc
85-170 Kw (116-231 PS)
16.5:1
118d, 218d, 316d, X1-X2-X3
2014

Piston Ölçüleri
(Piston Dimensions)

A : 47.000
B- : 14.150
BØ : 47.500
D : 73.000
E : 9.120



Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
(Ring Carrier)
Soğutma Kanallı
(Coolin Gallery)
Yağ Püskürtme Oyuğu
(Oil Jet Cut-out)
Burçlu Piston
(Bushing Piston)
Gözarası Konik
(Conical Eye Gap)

Piston Parça No
(Piston Part No)

87-816800-22
87-70268-STD
87-816807-22
87-70268 0,50

Segman Seti
(Ring Set)

06-816800-00-STD
06-816807-00 0,50 mm
1.500  GDC ST
1.500  P F14
2.000  CR GOE

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)





BMW- Ø 84

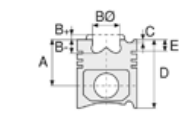
87-70269-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): 84
FM Grup No: 1457

B37 D15 A
3 Sil. Dizel 1496cc
85 KW-116 PS 16,5
114 d, 116 d
2015...



Piston Ölçüleri
(Piston Dimensions)

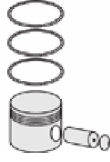
A : 42.000
B- : 14.500
B0 : 47.500
D : 65.000
E : 10.000

Pim: 28 x 60



Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
(Ring Carrier)
Soğutma Kanallı
(Coolin Gallery)
Yağ Püskürtme Oyuğu
(Oil Jet Cut-out)
Gözarası Konik
(Conical Eye Gap)



Piston Parça No
(Piston Part No)

87-816700-02
87-70269-STD
87-816707-02
87-70269 0,50



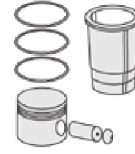
Segman Seti
(Ring Set)

06-816700-00-STD
06-816707-00 0,50

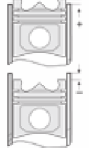
1.500 CK KV4
1.500 P F14
2.000 CR GOE



Silindir Gömleği
(Liner)



Silindir Kit
(Assembly Set)



Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

1.00 Conta İle (With
Gasket) 0,20/0,30 mm

1.10 Conta İle (With
Gasket) 0,31/0,40 mm

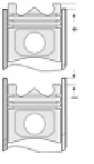
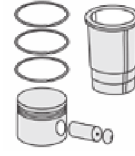
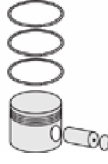
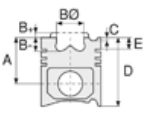
1.20 Conta İle (With
Gasket) 0,41/0,50





BMW - Ø 84

87-70272-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): Ø 84
FM Grup No: 1461

N20 B20A
4 Sil. Benzinli 1997 cc
115 -180 KW / 156-245 PS
125İ-228İ-328İ-420İ-
528İ-sDrive20İ-X4-Z4
2011--->

Piston Ölçüleri
(Piston Dimensions)

A : 32.300
B- : 3.310
BØ : 52.500
B+ : 0.100
C1 : 3.700
C2 : 3.590
D : 51.100
E : 7.950

Pim : 22 x 52



Piston Özellikleri
(Piston Features)

Gözarası Konik
(Conical Eye Gap)

Piston Parça No
(Piston Part No)

87-70272-STD
87-817100-02
87-70272-050
87-817107-02

Segman Seti
(Ring Set)

06-817100-50-STD
1.200 NT ST
1.500 P F14
2.000 CR ST

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)





BMW - Ø 84

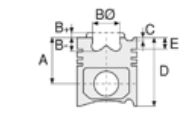
87-70273-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): Ø 84
FM Grup No: 1462

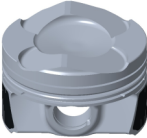
N20 B20B
4 Sil. Benzinli 1997 cc
120-135 KW / 163-184 PS
220i-320i-420i-ixDrive-
520i
2011--->



Piston Ölçüleri
(Piston Dimensions)

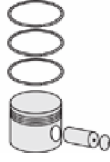
A : 36.600
B- : 4.200
BØ : 47.630
B+ : 0.100
C1 : 3.700
C2 : 3.590
D : 55.300
E : 7.950

Pim : 22 x 52



Piston Özellikleri
(Piston Features)

Gözarası Konik
(Conical Eye Gap)



Piston Parça No
(Piston Part No)

87-70273-STD
87-817100-22
87-70273-050
87-817107-22

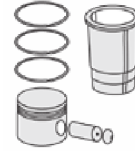


Segman Seti
(Ring Set)

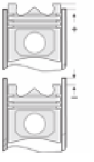
06-817100-50-STD
1.200 NT ST
1.500 P F14
2.000 CR ST



Silindir Gömleği
(Liner)



Silindir Kit
(Assembly Set)



Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

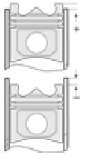
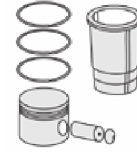
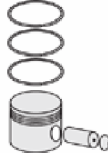
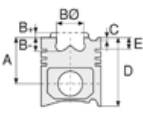


FEDERAL-MOGUL
POWERTRAIN
TÜRKİYE



BMW- Ø 85

87-70222-STD



Motor Özellikleri
(Engine Specifications)

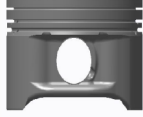
İmalatçı (Manufacturer):
BMW
Çap (Diameter): 85
FM Grup No: 1422

M43B 19-E 46
4 Sil. Benzinli 1895cc
87Kw (118PS) 9,7:1
Enjektörlü, katalizörlü
(With Injector, With
Catalyst)
318i., Z3.
1998

Piston Ölçüleri
(Piston Dimensions)

A : 30.400
B- : 4.000
BØ : 70.000
BX : 3.800
BY : 4.000
D : 53.900
E : 9.000

Pim: 22 x 53,8



Piston Özellikleri
(Piston Features)

Sert Anotlama
(Hard Anodizing)
Gözarası Düz
(Flat Eye Gap)

Piston Parça No
(Piston Part No)

87-137200-02
87-70222-STD
87-137207-02
87-70222-050

Segman Seti
(Ring Set)

06-137200-50-STD
06-137207-50 0,50
1.200  NT ST
1.500  P GOE
2.000  CR ST

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

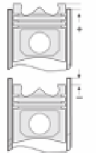
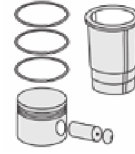
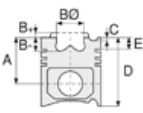


FEDERAL-MOGUL
POWERTRAIN
TÜRKİYE



BMW - Ø 86

06-129500-00-STD



Motor Özellikleri
(Engine Specifications)

Piston Ölçüleri
(Piston Dimensions)

Piston Parça No
(Piston Part No)

Segman Seti
(Ring Set)

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): Ø 86
FM Grup No : 1417

M30B 25L
6 Sil. Benzinli 2494cc
Enjektörlü (With Injector)
525i, 728i
1981 - 1987

M30B 25V
6 Sil. Benzinli 2494cc
106Kw (145PS)
2.5CS, 2500, 525
1976 - 1981

M30B 25
6 Sil. Benzinli 2494cc
9,1:1 2.5CS, 2500, 525
1977

M30B 28
6 Sil. Benzinli 2788cc
121,5Kw (165PS) 9:1
Karbüratörlü (With
Carburetor)
2800, 2800CS, 528
E12 Serisi
1974 - 1979

M30B 28E3
6 Sil. Benzinli 2788cc
121/125Kw (165/170PS) 9:1
Enjektörlü (With Injector)
2800i E23 Serisi, 525i
E12 Serisi, 528i E28 Serisi,
728i E23 Serisi
1977

M30B 28L
6 Sil. Benzinli 2788cc
135Kw (184PS) 9,3:1
Enjektörlü (With Injector)
2500, 2800, 525, 525i,
528i, 628i, 728i, 530,
628 Csi
1977 - 1987

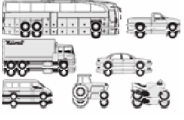
06-129500-00-STD
06-129507-00 0,50 mm

1.750  CRP KV1
2.000  P STD
4.000  CRP STD



BMW - Ø 89

06-700200-20-STD

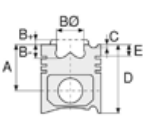


Motor Özellikleri
(Engine Specifications)

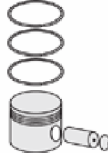
İmalatçı (Manufacturer):
BMW
Çap (Diameter): Ø 89
FM Grup No : 1419

M30B 30ME

6 Sil. Benzinli (Benzinli)
2985cc 145Kw (197PS)
9,2:1
Enjektörlü (With Injector)
530i, 730i, 745i
1987 - 1990



Piston Ölçüleri
(Piston Dimensions)



Piston Parça No
(Piston Part No)



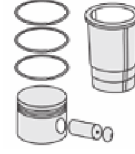
Segman Seti
(Ring Set)

06-700200-20-STD

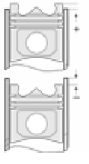
1.500 CRP KV1
2.000 P STD
3.500 CRP STD



Silindir Gömleği
(Liner)



Silindir Kit
(Assembly Set)



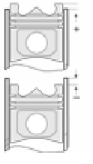
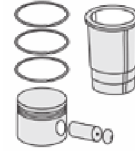
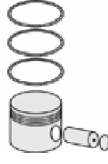
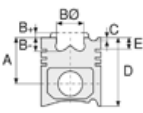
Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)





BMW - Ø 92

06-133900-00-STD



Motor Özellikleri
(Engine Specifications)

Piston Ölçüleri
(Piston Dimensions)

Piston Parça No
(Piston Part No)

Segman Seti
(Ring Set)

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): Ø 92
FM Grup No : 1420

M30B 35ME7
6 Sil. Benzinli (Gasoline)
3430cc
155Kw (211PS) 9:1
Enjektörlü (With Injector),
katalizörlü (With Catalyst)
535i, M535i
1985....

M30B 35ME7
6 Sil. Benzinli (Gasoline)
3430cc 155/162Kw
(211/220PS) 9:1
Enjektörlü (With Injector)
535i, 635 Csi, 735i, İl,
M535i
1988 - 1992

06-133900-00-STD

1.500  CRP KV1
2.000  STD
3.500  CR STD





BMW - Ø 92

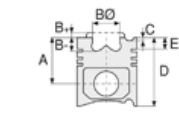
87-70206-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
BMW
Çap (Diameter): Ø 92
FM Grup No : 1449

M 62 B44LEV
8 Sil. Benzinli (Gasoline)
4395cc 210KW/286 PS
540i, 740i, 840i, X5
1996



Piston Ölçüleri
(Piston Dimensions)

A : 31.300
C1 : 2.950
D : 53.300
E : 7.300

Pim: 22 x 60



Piston Özellikleri
(Piston Features)

Sert Anotlama
(Hard Anodizing)
Gözarası düz
(Flat Eye Gap)



Piston Parça No
(Piston Part No)

87-816200-02
87-70206-STD

87-816207-02
87-70206 0,50



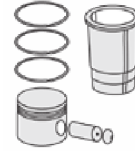
Segman Seti
(Ring Set)

06-816200-50-STD
06-816207-50 0,50

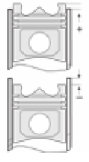
1.500  NT ST
1.500  P F14
2.000  CR ST



Silindir Gömleği
(Liner)



Silindir Kit
(Assembly Set)



Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)



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