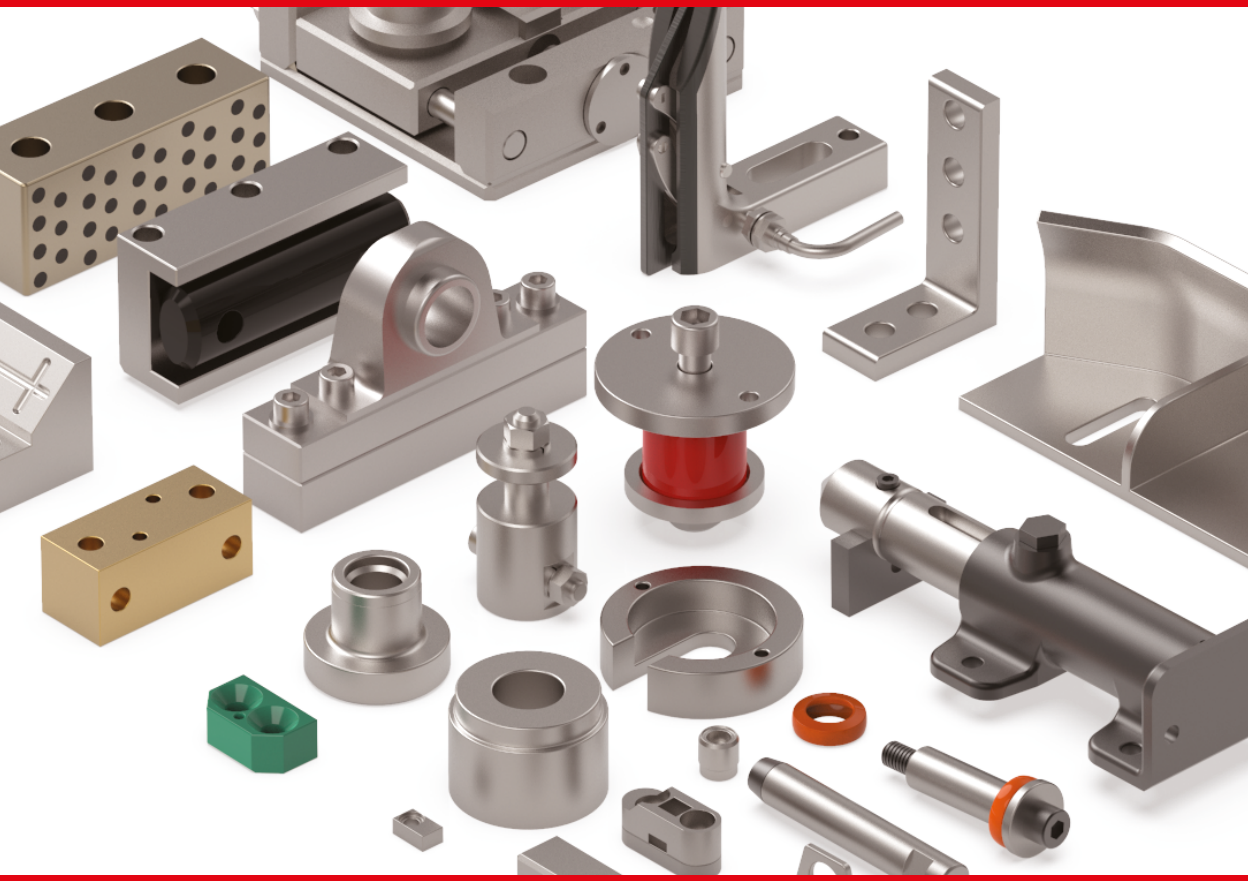
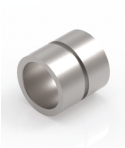


4 BMW
5 FCA
6 FORD
7 MERCEDES-BENZ
8 OPEL
9 PSA GROUP
10 RENAULT
11 VOLKSWAGEN-AUDI

NOTES

4

BMW



B2 2101 16

Taşıma Milleri için Burçlar
Bush for Lifting Pins
Buchse für Tragbolzen

B2 2305 16

Sertleştirilmiş Mekanik Dayamalar
Gage, Hardened
Einweiser, Gehärtet

B2 2305 17

Sertleştirilmiş Mekanik Dayamalar
Gage, Hardened
Einweiser, Gehärtet

B2 2305 22

Sertleştirilmiş Kontrol Parçalı Mekanik Dayamalar
Gage with Sensor, Hardened
Einweiser für Teillagekontrolle Gehärtet

B2 2305 22

Sensörlü Mekanik Dayamalar
Gage for Sensor
Einweiser für Teillagekontrolle

B2 2305 24

Sertleştirilmiş Kontrol Parçalı Mekanik Dayamalar
Gage for Sensor, Hardened
Einweiser für Teillagekontrolle Gehärtet

B2 2305 24

Sertleştirilmiş Kontrol Parçalı Mekanik Dayamalar
Gage with Panel Position Sensor, Hardened
Einweiser für Teillagekontrolle Gehärtet

B2 2506 12

Kanca
Hook for Chute
Haken

B2 2604 12

Hava Pimi
Air Pin
Druckbolzen

B2 2615 12

Hava Pimi
Air Pin
Druckbolzen

B2 2615 12a

Hava Pimi
Air Pin
Druckbolzen

B2 2625 11

Tutucu Plaka
Retainer
Sicherungsplatte

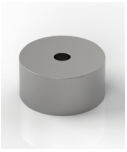
B2 2625 11

Destek Plakası
Support Plate
Sicherungsplatte

B2 2705 11

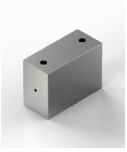
Stoplama Bloğu
Stop Block
Abstandsblock

BMW



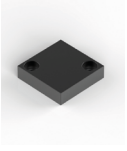
B2 2705 11

Silindirik Stoplama Bloğu
Stop Block
Abstandsblock



B2 2708 11

Kalıp Ayar Bloğu
Spacer
Distanzstück



B2 2709 11

Altlık Plakası
Backing Plate
Distanzkappe

B2 2715 11

Konik Merkezleme Ünitesi
Locating Cone
Kegeldistanz

B2 2715 11

Ayar Plakası
Shim
Ausgleichscheib

B2 2715 14

Konik Merkezleme Ünitesi
Locating Cone
Kegeldistanz

B2 2715 14

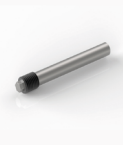
Ayar Plakası
Shim
Ausgleichscheib

B2 2717 12a / B2 2717 13a

Dişli Ayar Plakaları
Spacer Plates, Toothed with Adjusting Plate
Distanzplatten Gezahnt

B2 2904 9

Tutucu Plaka
Retainer
Sicherungsplatte

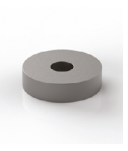


B2 2904 11

Tespit Cıvatası
Retaining Bolt
Sicherungsbolzen

B2 2920 1

Kılavuz Kolonu
Guide Post
Führungssäule



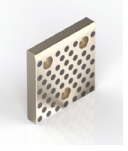
B2 2920 1

Rondela
Washer
Federscheibe

B2 2933 1

Faturalı Grafitli Kılavuz Burçlar
Bush Self-lubricating
Führungsbuchsen mit Festschmierstoff

DIN 9834



B2 2960 12

Grafitli Bronz Kılavuz Plakalar
Wear Plates, Self-lubricating
Gleiplatten Bronze mit Festschmierstoff

VDI 3357

BMW

B2 2960 12

Çelik Kılavuz Plakalar
Wear Plates, Steel
Gleiplatten, Stahl

VDI 3357

B2 2961 11

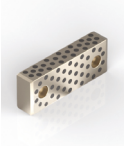
Grafitli Bronz Kılavuz Plakalar
Wear Plates, Self-lubricating
Gleiplatten Bronze mit Festschmierstoff

VDI 3357

B2 2961 11

Çelik Kılavuz Plakalar
Wear Plates, Steel
Gleiplatten, Stahl

VDI 3357



B2 2975 11

Bronz Grafitli Kılavuz Plakalar
Wear Strip with Two Slide Surfaces
Gleiplatten Bronze mit Festschmierstoff

VDI 3357

B2 2978 20

Değiştirilebilir Plakalı V Blok Setleri
V Driver Sets with Replaceable Inserts with Positive Return
Prismenführungssatz mit Auswechsellbaren Gleitleisten und Zwangsrückholung

VDI 3357

B2 2978 21

Bronz Grafitli V Bloklar
V Driver, Self-lubricating
Prismenführungen Bronze mit Festschmierstoff

VDI 3357

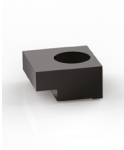
B2 2978 21

V Bloklar, Çelik
V Driver, Steel
Prismenführung aus Stahl

VDI 3357

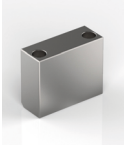
B2 2978 23

Boşluk Ayar Plakası
Shim Plate for V Driver
Ausgleichscheibe



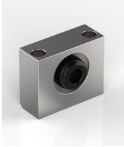
B2 2983 11

Burç Tutucu
Toe Clamp
Haltestück



B2 3001 19

Kızak Stoplama Bloğu
Slide Stop Block
Schieberranschlag



B2 3001 21

Kızak Stoplama Bloğu
Slide Stop Block
Schieberranschlag

B2 3001 21

Darbe Önleyici
Anti-Shock
Dampfungselement

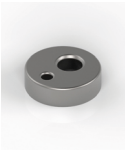
B2 3001 23

Kızak Stoplama Bloğu
Slide Stop Block
Schieberranschlag

B2 3001 23

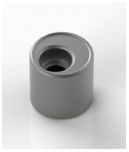
Darbe Önleyici
Anti-Shock
Dampfungselement

BMW



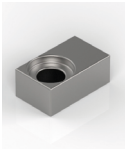
B2 3602 15

Boşluk Ayar Plakası
Shim
Ausgleichscheibe



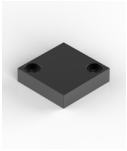
B2 3602 15

İz Zımbası
Visual Locator Setting Punch
Stempel f. Entgasungsnoppen



B2 3765 1

Kama
Key
Passfeder



B2 4010 1

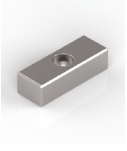
Altlık Plakası
Backing Plate
Distanzkappe

B2 4010 2

Altlık Plakası
Backing Plate
Distanzkappe

B2 4068 2

Merkezleme Pimi
Locating Pin
Zentrierbolzen



B2 4069 1

Kama
Key
Passfeder

B2 5601 11

Taşıma Milleri
Lifting Pins
Tragbolzen mit Fallringsicherung

B2 5602 11

Emniyet Plakalı Taşıma Braketleri
Lifting Brackets with Rope Stop Safety
Tragzapfen mit Seilsicherung

B2 5602 12

Taşıma Pimleri
Lifting Pins
Tragschrauben

VDI 3366

B2 5605 11

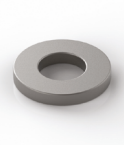
Taşıma Braketleri
Lifting Brackets with Pins
Tragwange mit Tragbolzen

B2 5605 12

Taşıma Milleri
Lifting Pins
Tragbolzen mit Fallringsicherung

B2 5702 12

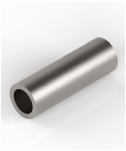
Emniyet Pimleri
Pad Retainer Pins
Steckbolzen



B2 6201 11

Rondela
Washer
Unterlegscheibe

BMW

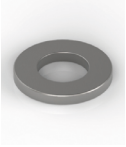


B2 6201 12

Emniyet Setleri için Borular
Spacer Tubes
Distanzbuchse

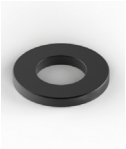
B2 6202 1

Elastomer Rondela
Buffer
Stossdämpfer



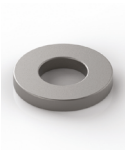
B2 6202 1

Rondela
Washer
Unterlegscheibe



B2 6202 1

Rondela
Washer
Unterlegscheibe



B2 6202 13

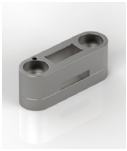
Rondela
Washer
Unterlegscheibe

B2 6204 12

Emniyet Pimleri için Amortisör Vulkolanlar
Shock Absorber for Pad Retainer Pins
Halteelement

NOTES

FCA



010.90.05

Marka Zımbası
Stamp
Buchstabenstempel

010.90.05

Altlık Plakası
Backing Plate
Druckplatte

010.90.10

Marka Zımbası
Stamp
Buchstabenstempel

010.90.50

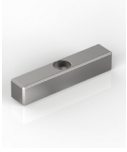
Konumlandırma Zımbası
Visual Locator Punch
Endkontrollstempel

010.90.55

Ayar Plakası
Adjustment Plate
Scheibe

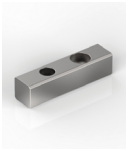
010.90.60

Kama
Key
Passfeder



010.90.61

Kama
Key
Passfeder

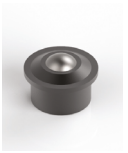


010.90.65

Metrik Kamalar
Metric Master Keys
Metrische Passfeder

010.90.85

Konik Merkezleme Üniteleri
Locating Cone
Kegeldistanz



025.90.05

Bilyalı Taşıyıcılar
Ball Carriers
Kugelrollensystem

025.90.35

Makaralı Kılavuz Üniteler
Coil Guide Roller
Bandführung

025.90.40

Makaralı Kılavuz Üniteler
Coil Guide Roller
Bandführung

025.90.45

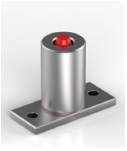
Makaralı Sürücü Üniteler
Roller Group
Förderrolle

025.90.55

Çelik Makaralar
Steel Roller
Stahlrolle

5

FCA



025.90.70

Kaldırıcı Stoplama Ünitesi
Lifter Stop
Anschlag Heber

025.90.80

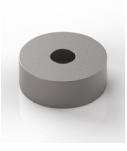
Elastomer Sıyırıcılar
Stripper for Blanking Dies
Abstreifer für Platinenschnitte

025.90.85

Makaralı Kollu Kaldırıcı
Roller Stock Lifter
Federnde Laufrolle

025.90.90

Yaylı Ünite Grubu
Spring Group
Federeinheit



030.90.05

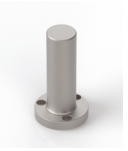
Ayar Telafi Bloğu
Compensation Block
Abstandsblock

030.90.10

Dişli Ayar Plakaları
Spacer Plates, Toothed with Adjusting Plate
Distanzplatten Gezahnt

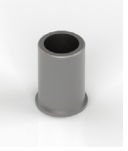
030.90.15

Ön Merkezleme Plakası
Pre-Centering Plate
Stempelvorzentrierung



030.90.20

Hava Pimleri
Air Pins
Unterluftbolzen



030.90.25

Çelik Burç
Bush, Steel
Buchs, Stahl

030.90.40

Mekanik Dayamalar
Gage
Einweiser

030.90.41

Sertleştirilmiş Mekanik Dayamalar
Gage, Hardened
Einweiser Gehartet

030.90.45

Sertleştirilmiş Kontrol Parçalı Mekanik Dayamalar
Gage for Sensor, Hardened
Einweiser für Teillagekontrolle Gehartet

030.90.165

Hava Tahliye Borusu
Air Relief Tubing
Tube

030.90.180

Zorunlu Dönüş Destek Plakaları
Positive Return Plates, Steel
Zwangsrückholer

FCA

040.90.05

Flanş Kaldırıcı
Flange Lifter
Kantenheber

040.90.10

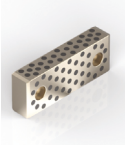
Flanş Kaldırıcı
Flange Lifter
Kantenheber

045.90.90

Kama
Key
Passfeder

050.90.65

Kılavuz Plakalar için Ayar Plakaları
Distance Plates for Wear Plates
Höhenausgleich für Gleitplatten



050.90.70

Bronz Grafitli Kılavuz Plakalar
Wear Plates Self-lubricating
Gleitplatten Bronze mit Festschmierstoff

VDI 3357

050.90.75

Çelik Kılavuz Plakalar
Wear Plates, Steel
Gleitplatten, Stahl

VDI 3357

050.90.80

Çelik Kılavuz Plakalar
Gib Plates Steel
Deckleisten ohne Festschmierstoff

VDI 3357

050.90.85

Çelik Grafitli Kılavuz Plakalar
Gib Plates Steel Self-lubricating
Deckleisten mit Festschmierstoff

VDI 3357

050.90.90

Çelik Sürtünme Plakaları
Wear Plates, Steel
Deckleisten, Stahl

050.90.95

Çelik Sürtünme Plakaları
Wear Plates, Steel
Deckleisten, Stahl

050.90.100

Değiştirilebilir Plakalı V Blok Setleri
V Driver Sets with Replaceable Inserts with Positive Return
V Driver mit Auswechsellbaren Gleitleisten und Zwangsrückholung

050.90.100

Kendinden Yağlı Değiştirilebilir Sürtünme Plakaları
Replaceable Wear Plates Self-lubricating
Wechselbare Gleitplatten mit Festschmierstoff

050.90.101

Değiştirilebilir Plakalı V Blok Setleri
V Driver Sets with Replaceable Inserts with Positive Return
V Driver mit Auswechsellbaren Gleitleisten und Zwangsrückholung

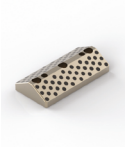
050.90.105

V Bloklar, Çelik
V Driver, Steel
Prismenführung, Stahl

VDI 3357

5

FCA



050.90.110

Bronz Grafitli V Blok
V Driver, Self-lubricating
Prismenführungen Bronze mit Festschmierstoff

VDI 3357

050.90.115

V Blok Üniteleri için Ayar Plakaları
Distance Plates for V Drivers
Höhenausgleich für Prismenführungen

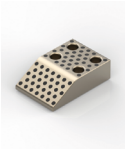
050.90.120

Bronz Grafitli L Kılavuz Plakalar
L Shaped Wear Plates, Self-lubricating
Winkelleisten Bronze mit Festschmierstoff

050.90.125

Kam Kılavuz Plakalar
Cam Dwell Wear Plates
Überlaufkeile

VDI 3357



050.90.125

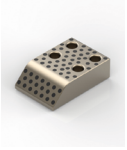
Grafitli Bronz Kam Kılavuz Plakalar
Cam Dwell Wear Plates, Self-lubricating
Überlaufkeile mit Festschmierstoff

VDI 3357

050.90.130

Kam Kılavuz Plakalar
Cam Dwell Wear Plates
Überlaufkeile

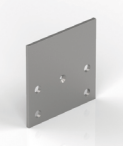
VDI 3357



050.90.130

Grafitli Bronz Kam Kılavuz Plakalar
Cam Dwell Wear Plates, Self-lubricating
Überlaufkeile mit Festschmierstoff

VDI 3357

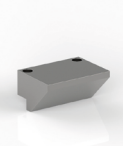


050.90.131

Ayar Plakası
Shim Plate
Beilagplatte

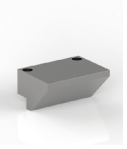
050.90.135

Ayar Plakası
Adjusment Plate
Einstellplatte



050.90.140

Kam Sürtünme Plakası
Cam Dwell Wear Plate
Überlaufkeile



050.90.145

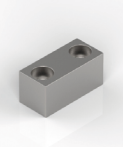
Kam Kılavuz Plakası
Cam Dwell Wear Plate
Gleitplatte für Cam

050.90.150

Mandal
Fork Pawl
Befestigungsplatte

050.90.177

Zorunlu Dönüş Destek Plakaları
Positive Return Plates, Steel
Zwangsruckholer



050.90.200

Stoplama Bloğu
Stop Block
Anschlag

FCA

050.90.205

Kızak Stoplama Bloğu
Slide Stop Block
Schieberanschlag

065.90.05

Kılavuz Kolon Tutucu Seti
Guide Pin Pad Retainer Assembly
Zugbolzensatz

065.90.30-35-40-45

Frenleyiciler
Retainer Bolts
Zugbolzensatz

065.90.65

Emniyet Pimleri için Amortisör Vulkonlar
Shock Absorber for Pad Retainer Pins
Halteelement

065.90.70

Kılavuz Kolonlar
Guide Posts
Führungssäulen

DIN 9833

065.90.75

Kılavuz Kolonlar
Guide Posts
Führungssäulen

065.90.80

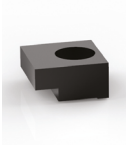
Kılavuz Kolonlar
Guide Posts
Führungssäulen

DIN 9833

065.90.85

Faturalı Grafitli Kılavuz Burçlar
Guide Bushes with Collar, Self-lubricating
Führungsbuchsen mit Festschmierstoff

DIN 9834



065.90.90

Burç Tutucu
Toe Clamp
Haltestück

065.90.95

Faturalı Grafitli Kılavuz Burçlar
Guide Bushes with Collar, Self-lubricating
Führungsbuchsen mit Festschmierstoff

065.90.96

Faturalı Grafitli Kılavuz Burçlar
Guide Bushes with Collar, Self-lubricating
Führungsbuchsen mit Festschmierstoff

065.90.100

Burç Tutucu
Toe Clamp
Haltestück

065.90.102

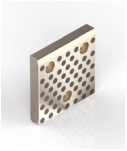
Burç Tutucu
Toe Clamp
Haltestück

065.90.115

Kılavuz Kolonlar için Tutucu Plaka
Retainer Plate for Guide Pins
Halteplatte für Führungssäulen

5

FCA



065.90.120

Grafitli Bronz Kılavuz Plakalar
Wear Plates, Self-lubricating
Gleitplatten Bronze mit Festschmierstoff

VDI 3357

065.90.120

Çelik Kılavuz Plakalar
Wear Plates, Steel
Gleitplatten, Stahl

VDI 3357

065.90.125

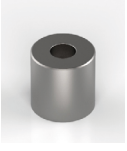
Kılavuz Plakalar için Ayar Plakaları
Distance Plate for Wear Plates
Höhenausgleich für Gleitplatten

065.90.130

Emniyet Pimleri
Pad Retainer Pins
Steckbolzen

065.90.190

Merkezleme Pimleri
Locating Pins
Zentrierbolzen



065.90.195

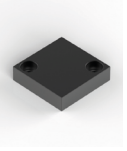
Silindirik Stoplama Bloğu
Cylindrical Stop Block
Distanzstück

065.90.200

Tutucu Plaka
Retainer Plate
Halteplatte

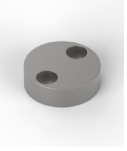
075.90.45

Yaylı İticiler
Spring Plunger
Federnde Druckstücke



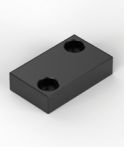
075.90.110

Baskı Plakası
Pressure Plate
Druckplatte



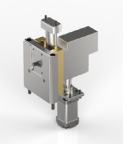
075.90.115

Baskı Plakası
Pressure Plate
Druckplatte



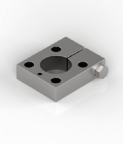
075.90.120

Baskı Plakası
Pressure Plate
Druckplatte



080.90.25

Kaldırıcı
Lifter
Kantenheber



080.90.60

Sabitleme Kelepçeleri
Coupling Clamps
Befestigungselement

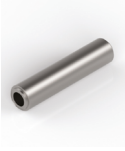
080.90.65

Sabitleme Elemanı
Union Nut
Befestigungselemen

FCA

080.90.70

Sabitleme Elemanı
Union Nut
Befestigungselemen



080.90.75

Bilyalı Yatak
Sleeve
Führungseinheit

080.90.80

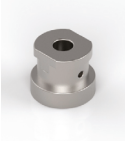
Kılavuz Mil
Guide Post
Führungssäule

080.90.90

Elastomer Tıpa
Elastomer Cap
Elastomerdruckstück

085.90.135

Kavrama Plakaları
Coupling Plates
Befestigungsplatten



085.90.140

Bağlantı Kavrama Somunu
Coupling Nut
Kupplungsmutter

095.90.10

Dişli Taşıma Mapası
Threaded Steel Insert
Gewindeeinsatz Aus Stahl

095.90.20

Elastomer Yaylar
Elastomer Springs
Elastomerfedern

095.90.25

Elastomer Yaylar için Sabitleme Pimleri
Pins for Elastomer Springs
Aufnahmebolzen

095.90.30

Taşıma Milleri
Lifting Pins
Tragbolzen mit Fallringsicherung

095.90.35

Taşıma Milleri
Lifting Pins
Tragbolzen mit Fallringsicherung

095.90.40

Taşıma Milleri için Burçlar
Bush for Lifting Pins
Buchse für Tragbolzen

095.90.60

Taşıma Braketleri
Lifting Brackets with Pins
Tragwange mit Tragbolzen

095.90.60

Taşıma Braketleri
Lifting Brackets with Pins
Tragwange mit Tragbolzen

5

FCA

095.90.75

Taşıma Milleri
Lifting Pins
Tragbolzen mit Fallringsicherung

095.90.75

Taşıma Milleri
Lifting Pins
Tragbolzen mit Fallringsicherung

STQ 40005

Klempler için Braket
Bracket for Clamps
Klammern für Clamps

STQ 40005

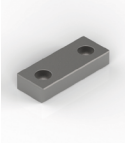
Braket için Plakalar
Plates for Bracket
Haltestücke für Klammern

STQ 40005

Braket için Plakalar
Plates for Bracket
Haltestücke für Klammern

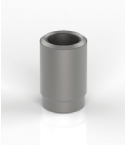
STQ 40005

Braket için Plakalar
Plates for Bracket
Haltestücke für Klammern



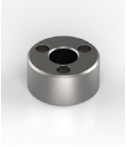
STQ 40005

Braket için Plakalar
Plates for Bracket
Haltestücke für Klammern



STQ 40007

Konumlandırma Zımbası
Visual Locator
Endkontrollstempel

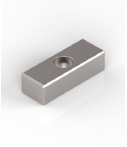


STQ 40010

Silindirik Merkezleme Bloğu
Locating Block
Zentrierung

STQ 40011

Stoplama Blokları
Stop Blocks
Anschlag



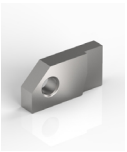
STQ 40013

Kama
Key
Passfeder

FORD

WDX3-60-0165

Elastomer Sıyırıcılar
Elastomer Stripper for Blanking Dies
Abstreifer für Platinenschnitte

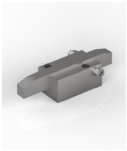


WDX3-70
0101 ~ 0103

Tutucu Plaka
Stock Keeper Plate
Platte

WDX3-70-0201

Tutucu Civata
Shoulder Screw
Stift



WDX3-70-0402-A

Yükseltici
Stock Lifter
Heber

WDX3-70
0502 ~ 0504

Kılavuz Plaka
Guide Bar
Führung

WDX3-70
0505_ ~ 0506_

Kılavuz Plaka
Guide Bar
Führung

WDX3-70-2001-A

Makaralı Kılavuz Ünite
Coil Guide Roller
Bandführung

WDX3-70-2002-A

Makaralı Kılavuz Ünite
Coil Guide Roller
Bandführung

WDX3-70-2101-A

Makaralı Kılavuz Ünite
Coil Guide Roller
Bandführung

WDX3-80
2401 ~ 2402

Konum İz Zımbası
Visual Locator Setting Punch
Endkontrollstempel

WDX4-70
0201-S ~ 0202-S

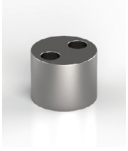
Hava Borusu
Air Relief Tubing
Tube

WDX4-70-0601L??

Tutucu Pim
Retainer Pin
Steckbolzen

WDX4-70-0602

Tutucu Plaka
Clamp
Haltestück

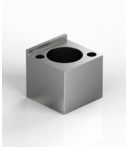


WDX4-70
12070 ~ 12145

Üst Mesafe Ayar bloğu
Upper Distance Block
Oberer Abstandblock

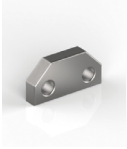
6

FORD



WDX4-70-1301

Alt Mesafe Ayar Bloğu
Lower Distance Block
Underter Abstandblock

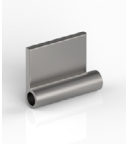


WDX5-60-2201

Tutucu Plaka
Punch Retainer Plate
Haltestück

WDX5-60-3301

İkili Menteşe
Dual Hinge
Scharniernut

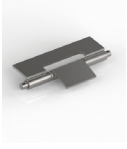


WDX5-60-3302

Menteşe
Hinge
Scharnierfeder

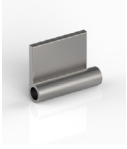
WDX5-60-3303

Menteşe Pimi
Hinge Pin
Scharnierstift



WDX5-60-3301-A

İkili Menteşe Seti
Slide Bolt with Hinge
Bolzen mit Scharnier



WDX5-60-3401

Menteşe
Hinge
Scharnierfeder

WDX5-60-3420

Menteşe Pimi
Hinge Pin
Scharnierstift

WDX5-60-3401-A

İkili Menteşe Seti
Slide Bolt with Hinge
Bolzen mit Scharnier

WDX5-60-3704

Köşebent
Hinged Bracket
Bügel

WDX5-61-0901

Kama
Key
Haltestück

WDX6-60
0401 ~ 0402

Flanş Çıkarıcı
Flange Stripper
Flanschbefestigung

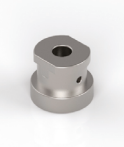
WDX7-60
1101 ~ 1102

Zorunlu Dönüş Plakası
Positive Return Wear Plate
Platte

WDX7-60
1701 ~ 1704

Kavrama Plakaları
Coupling Plates
Befestigungsplatten

FORD

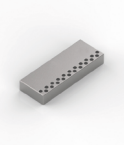


WDX7-60
1802 ~ 1807

Kavrama Somunu
Coupling Nut
Kupplungsmutter

WDX7-60-1901

Engelleme Pimi
Holdback Pin
Handgriff



WDX7-65
01075200 ~ 01150450

Grafitli Çelik Sürtünme Plakası
Gib Plate Steel Self-lubricating
Deckleiste Stahl mit Festschmierstoff

WDX7-65
03065150 ~ 03125300

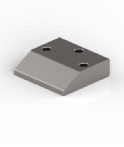
V Blok Seti
V Driver Set
Prismenführung

WDX7-65
05111-A ~ 05243-A

V Blok Seti
V Driver Set
Prismenführung

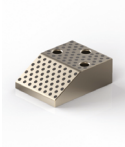
WDX7-65-0445

Geri Dönüş Plakaları
Positive Return Clamp for V Drivers
Positive Rendite Klemme für V Bloks



WDX7-65
09100125X ~ 09160170X

Kam Kılavuz Sürtünme Plakası, Çelik
Cam Dwell Wear Plate, Steel
Uberlaufkeile, Stahl



WDX7-65
09100125Y ~ 09160170Y

Kendinden Yağlı Kam Kılavuz Sürtünme Plakası
Cam Dwell Wear Plate, Self-lubricating
Uberlaufkeile, Bronze mit Festschmierstoff

WDX7-65
10050100Y ~ 10160315Y

Grafitli Bronz Kılavuz Plakalar
Wear Plates, Self-lubricating
Gleitplatten Bronze mit Festschmierstoff

WDX7-65
11175100 ~ 11175200

Kam Kızak Kapama Plakası
Cam Slide Cover Plate
Deckleiste für Scheiber

WDX7-65-1201

Kamlar için Gazlı Yay Geri Dönüş Blokları
Return Blocks
Stop Bloks

WDX7-65-1202

Kamlar için Gazlı Yay Geri Dönüş Blokları
Return Blocks
Stop Bloks

WDX7-65-1203

Kamlar için Gazlı Yay Geri Dönüş Plakası
Return Plate
Stop Platte

WDX7-70
03113-A ~ 03243-A

Değiştirilebilir Plakalı V Blok Setleri
V Driver Sets with Replaceable Inserts with Positive Return
Prismenführungssatz mit Auswechsellbaren Gleitleisten und Zwangsrückholung
VDI 3357

6

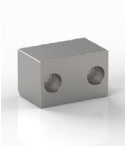
FORD

WDX7-70-1001-A

Emniyet Civatası
Upper Cam Safety Screw
Sicherheitschraube für Oberschieber

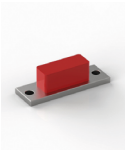
WDX7-70-1536

Kızak Stoplama Bloğu
Slide Stop Block
Schieberanschlag



WDX7-70
16080 ~ 16130

Stoplama Bloğu
Stop Block
Anschlag



WDX7-70
18050 ~ 18100

Tampon
Cam Buffer
Anschlag

WDX7-70
19090 ~ 19140

Tampon Destek Bloğu
Cam Slide Buffer Support Block
Dämpferhalterung

WDX7-80
0605~ 0608

Grafitli Çelik L Kılavuz Plakalar
L Shaped Wear Plates, Steel
Führungslaschen Stahl mit Festschmierstoff

WDX7-80-211254

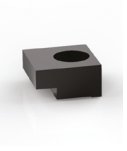
Kam Dönüş Ünitesi
Cushion&Stop, Cam Return
Schieberanschlag

WDX13-60
08025-A ~ 08125-A

Faturalı Grafitli Kılavuz Burçlar ve Burç Tutucu
Guide Bushes with Collar, Self-lubricating with Toe Clamp
Führungsbuchsen mit Festschmierstoff
NAAMS

WDX13-60
08025 ~ 08125

Faturalı Grafitli Kılavuz Burçlar
Guide Bushes with Collar, Self-lubricating
Führungsbuchsen mit Festschmierstoff
NAAMS

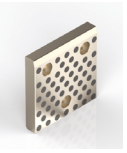


WDX13-60-1001

Burç Tutucu
Toe Clamp
Haltestück

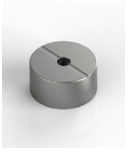
WDX13-65
01050100X ~ 01160315X

Çelik Kılavuz Plakalar
Wear Plates, Steel
Gleitplatten, Stahl
VDI 3357



WDX13-65
01050100Y ~ 01160315Y

Grafitli Bronz Kılavuz Plakalar
Wear Plates, Self-lubricating
Gleitplatten mit Festschmierstoff
VDI 3357



WDX13-65
04040 1 ~ 04152 1

Stoplama Bloğu
Stop Block
Abstandsblock

WDX13-65
10080315-A ~ 10080400-A

Kılavuz Kolonlar ve Tutucular
Guide Posts with Toe Clamps
Führungssäulen mit Haltestück

FORD

WDX13-65
10080315 ~ 10080400

Kılavuz Kolon
Guide Post
Führungssäule

WDX13-65
11080315 ~ 11080400

Kılavuz Kolon
Guide Post
Führungssäule

WDX13-65
12125400-A ~ 12125500-A

Kılavuz Kolonlar ile Tutucular
Guide Posts with Toe Clamps
Führungssäulen mit Haltestück

WDX13-65
12125400 ~ 12125500

Kılavuz Kolon
Guide Post
Führungssäule

WDX13-65
13125355 ~ 13125500

Kılavuz Kolon
Guide Post
Führungssäule

WDX13-65
20025140-A ~ 20100500-A

Kılavuz Kolonlar ve Tutucular
Guide Posts with Toe Clamps
Führungssäulen mit Haltestück

WDX13-65
20025140 ~ 200100500

Kılavuz Kolon
Guide Post
Führungssäule
NAAMS

WDX13-65
22025140 ~ 22100500

Kılavuz Kolon
Guide Post
Führungssäule

WDX14-60
0125 ~ 0163

Tutucu Plaka
Pad Retainer Plate
Platte

WDX14-60-025501-A

Emniyet Pimi
Pad Retainer Pin
Steckbolzen

WDX14-60-025502-A

Emniyet Pimi
Pad Retainer Pin
Steckbolzen

WDX14-60-0280

Emniyet Pimi
Safety Pin
Stift

WDX14-60
0325-A ~ 0363-A

Emniyet Pimi
Pad Retainer Pin
Steckbolzen

WDX14-60
0425-A ~ 0463-A

Emniyet Pimi
Pad Retainer Pin
Steckbolzen

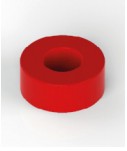
FORD

WDX14-60
0516 ~ 0530

Frenleyiciler
Retainer Bolts
Zugbolzensatz

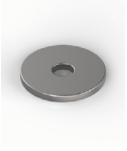
WDX14-60
0612 ~ 0620

Frenleyiciler
Retainer Bolts
Zugbolzensatz



WDX14-60
0901 ~ 0904

Elastomer Rondela
Buffer
Stossdämpfer

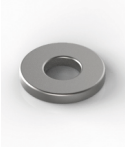


WDX14-60
1001 ~ 1004

Rondela
Washer Retainer
Scheibe

WDX14-60
1005 ~ 1009

Tutucu Plaka
Retainer Block
Dübel



WDX14-60
1310 ~ 1320

Rondela
Washer Retainer
Scheibe

WDX14-60
1425-A ~ 1463-A

Emniyet Pimi
Pad Retainer Pin
Steckbolzen

WDX14-60
1525-A ~ 1563-A

Emniyet Pimi
Pad Retainer Pin
Steckbolzen

WDX14-60
1701 ~ 1703

Amortisör Vulkolonlar
Shock Absorber
Halteelement

WDX14-62-0175

Konik Merkezleme Ünitesi
Locating Cone
Kegeldistanz

WDX14-65
1110 ~ 1116

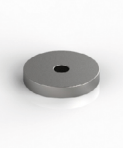
Frenleyiciler
Retainer Bolts
Zugbolzensatz

WDX14-65
0150180 ~ 0150280 / 0263200 ~ 0263280 /
0380250 ~ 0380400

Tutucu Civata Seti
Retainer Bolt
Zugbolzensatz

WDX14-65
04050180 ~ 04080400

Kılavuz Kolon
Guide Post
Führungssäule

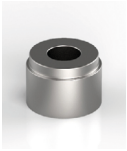


WDX14-65
05110 ~ 05150

Rondela
Washer
Scheibe

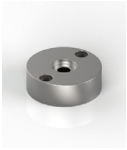
6

FORD



WDX14-65
05050 ~ 05080

Distanzstuck
Spacer
Distanziale



WDX14-65
06110 ~ 06150

Tutucu Civata Seti için Blok
Retainer Bolt Block
Aufnahmebolzen Block

WDX14-65
07110 ~ 07150

Elastomer Darbe Önleyici
Buffer
Stossdämpfer

WDX14-65
0820350 ~ 0830585

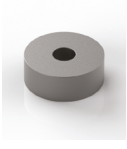
Tutucu Civata
Retainer Bolt Assembly
Aufnahmebolzen Zusammenbau

WDX14-70
194032 ~ 1980125

Delikli Vulkolon Yaylar
Elastomer Springs, Hollow
Elastomerfedern

WDX15-70-0101

Burç
Bush
Buschse



WDX15-70-0201

Rondela
Washer
Scheibe

WDX15-70-0401

Merkezleme Pimi
Locating Pin
Zentrierbolzen

WDX15-90
19200525 ~ 22201125

Bağlama Plakası
Bolting Plate
Verschraubung Platte

WDX15-90-21435

Mesafe Bloğu
Spacer Block for Bolting Plate
Abstandblock

WDX16-60
01065 ~ 01250

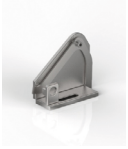
Sertleştirilmiş Mekanik Dayama
Gage, Hardened
Einweiser Gehärtet

WDX16-60
0330075 ~ 0330200

İtici Mekanik Dayama
Blank Pusher Gage
Platinen Einweiser

WDX16-70
0201 ~ 0224

Yan Dayama
Side Gage
Führung



WDX16-70
0301R ~ 0301L

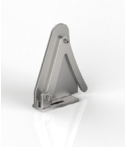
Sensörler için Destek Dayama
Support for Sensor
Lagekontrolle für Platinen

6

FORD

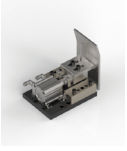
WDX16-70
0701R ~ 0701L

Sensörler için Destek Dayama
Support for Sensor
Lagekontrolle für Platinen



WDX16-70
0901R ~ 0901L

Sensörler için Destek Dayama
Support for Sensor
Lagekontrolle für Platinen



WDX16-80
3330075 ~ 3330200

İtici Mekanik Dayamalar
Blank Pusher Gages
Platinen Einweiser

WDX17-60
0236_ ~ 0245_

Hava Pimi
Air Pin
Druckbolzen

WDX17-60-0345

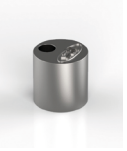
Hava Pimi
Air Pin
Druckbolzen

WDX17-70-0501

Tutucu Plaka
Toe Clamp
Haltestück

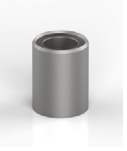
WDX19-70-0703

Braket
Bracket
Bügel



WDX20-65
0310 ~ 0325

Marka Zımbası
Trademark Stamp
Buchstabenstempel



WDX20-65-0601

Konum İz Zımbası
Visual Locator Punch
Endkontrollstempel

WDX20-66-03120-A

Zımba Tutucusu
Retainer for Stamp
Halteplatte

WDX20-66-03115

Zımba Tutucusu
Retainer for Stamp
Halteplatte

WDX20-66-03205

Destek Plakası
Backing Plate
Druckplatte

WDX20-66
04120-A ~ 04121-A

Zımba Tutucusu
Retainer for Stamp
Halteplatte

WDX20-66
04115 ~ 04119

Zımba Tutucusu
Retainer for Stamp
Halteplatte

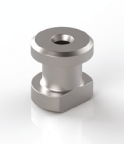
FORD

WDX20-66
04205 ~ 04277

Destek Plakası
Backing Plate
Druckplatte

WDX20-66
0601 ~ 0610

Zımba
Stamp
Buchstabenstempel



WDX22-60
0316 ~ 0348

Taşıma Mapaları
Threaded Steel Inserts
Gewindebuchsen zum Eingießen

WDX22-70
0150 ~ 0180

Taşıma Milleri
Lifting Pins
Tragbolzen mit Fallringsicherung

WDX22-70-0501

Taşıma Braketleri
Lifting Brackets
Tragzapfen

WDX22-80
0550 ~ 0580

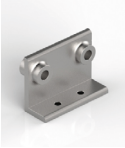
Taşıma Milleri
Lifting Pins
Tragbolzen mit Fallringsicherung

WDX30-60
0125125 ~ 0130180 / 02080 ~ 02125

Kama
Key
Passfeder

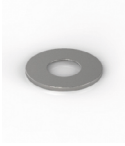
WDX35-70-1401

Hava Bağlantı Braketi
Air Coupling Bracket
Luftanschlussbock



WDX35-70-1502

Hava Bağlantı Braketi
Air Coupling Bracket
Luftanschlussbock

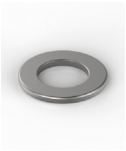


WDX35-70
1611 ~ 1662

Renk Markası
Color Mark Connection
Farbige Scheibe

NOTES

MERCEDES-BENZ

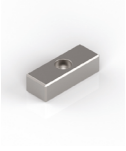


B8 0110 100 008 806

Rondela
Washer
Unterlegscheibe

B8 0111 131 008 812

Kama
Key
Passfeder

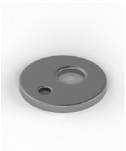


B8 0111 131 008 812

Kama
Key
Passfeder

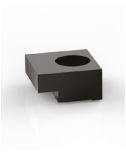
B8 0111 131 008 814

Boşluk Ayar Plakası
Spacer
Abstimmplatte



B8 0111 431 008 801

Sensör için Braketler
Round Retainer for Proximity Sensor
Halteplatten Rund für Näherungsschalter



B8 0161 121 008 802

Burç Tutucu
Toe Clamp
Haltestück

B8 0162 410 008 801

Taşıma Milleri için Tutucu
Bracket for Lifting Pins
Bügel für Tragbolzen

B8 0301 231 108 801

Taşıma Milleri için Burçlar
Bush for Lifting Pins
Buchse für Tragbolzen

B8 0441 123 408 802

Faturalı Grafitli Kılavuz Burçlar
Guide Bushes with Collar, Self-lubricating
Führungsbuchsen mit Festschmierstoff

DIN 9834

B8 0450 200 009 001

Kılavuz Kolonlar
Guide Posts
Führungssäulen

B8 0450 200 009 001

Kılavuz Kolonlar
Guide Posts
Führungssäulen

B8 0450 200 009 001

Kılavuz Kolonlar
Guide Posts
Führungssäulen

B8 0450 200 009 001

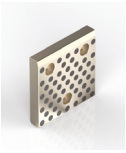
Kılavuz Kolonlar
Guide Posts
Führungssäulen

B8 0460 219 008 801

Çelik Kılavuz Plakalar
Wear Plates, Steel
Gleitplatten, Stahl

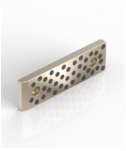
7

MERCEDES-BENZ



B8 0460 231 009 002

Grafitli Bronz Kılavuz Plakalar
Wear Plates, Self-lubricating
Gleitplatten Bronze mit Festschmierstoff



B8 0460 231 008 801

Grafitli Bronz Kılavuz Plakalar
Wear Plates, Self-lubricating
Gleitplatten Bronze mit Festschmierstoff

B8 0460 231 009 003

Grafitli Bronz Kılavuz Plakalar
Wear Plates, Self-lubricating
Gleitplatten Bronze mit Festschmierstoff

B8 0460 850 000 101

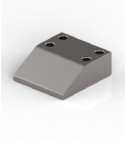
Stoplama Bloğu
Locating Block
Fangbacke

B8 0461 110 000 101

V Blok, Çelik
V Driver, Steel
Prismenführung, Stahl

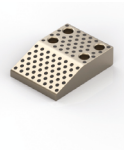
B8 0461 131 000 101

Kendinden Yağlı V Blok
V Driver, Self-lubricating
Prismenführung Bronze mit Festschmierstoff



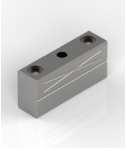
B8 0467 000 009 001

Kam Kılavuz Sürtünme Plakası, Çelik
Cam Dwell Wear Plate, Steel
Uberlaufkeile, Stahl



B8 0467 000 009 001

Kendinden Yağlı Kam Kılavuz Sürtünme Plakası
Cam Dwell Wear Plate, Self-lubricating
Uberlaufkeile, Bronze mit Festschmierstoff



B8 0467 111 000 101

Konumlandırma Bloğu
Locating Block
Fangbacke

B8 0541 000 009 001

Mekanik Dayama
Gage
Einweiser

B8 0541 000 009 005

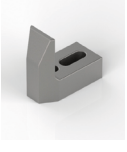
Mekanik Dayama
Gage
Einweiser

B8 0541 000 009 005

Sertleştirilmiş Mekanik Dayama
Gage, Hardened
Einweiser Gehärtet

B8 0541 000 009 007

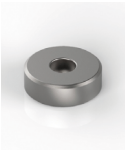
Kontrol Parçalı Mekanik Dayama
Gage for Sensor
Einweiser für Teillagekontrolle



B8 0541 000 009 008

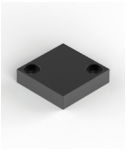
Mekanik Dayama
Gage
Einweiser

MERCEDES-BENZ



B8 0550 100 008 801

Stoplama Bloğu
Spacer
Distanzscheibe



B8 0561 131 008 803

Baskı Plakası
Pressure Plate
Druckplatte

B8 0561 131 008 804

Ayar Plakaları
Shim Plates
Abstimmscheiben

B8 0602 104 008 803

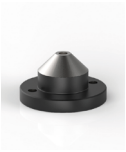
Merkezleme Pimi
Locating Pin
Zentrierbolzen

B8 0602 321 008 801

Merkezleme Pimi
Locating Pin
Zentrierbolzen

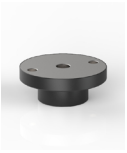
B8 0604 100 001 102

Elastomer Yaylar için Sabitleme Pimleri
Pin for Elastomer Springs
Aufnahmebolzen



B8 0604 100 008 802

Konik Merkezleme Ünitesi
Locating Cone
Zentriereinheit



B8 0624 108 800 002

Konik Merkezleme Ünitesi
Locating Cone
Zentriereinheit

B8 1001 110 008 801

Civata
Spacer
Abstimmschraube

B8 1013 110 008 802

Tespit Civatası
Retainer Bolt
Schulter Passchraube

B8 1087 100 000 001

Kolon Segmanları
Post Rings
Sprengring

B8 1240 300 009 001

Taşıma Braketleri
Lifting Brackets
Tragzapfen

VDI 3366

B8 2002 231 009 001

Taşıma Milleri
Lifting Pins
Tragbolzen mit Fallringsicherung

B8 2002 310 008 801

Tespit Civatası
Retainer Bolt
Haltebolzen

MERCEDES-BENZ

B8 2002 521 008 801

Pim
Pin
Ankerbolzen

B8 2002 621 008 802

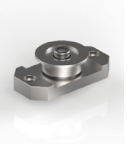
Emniyet Pimleri
Pad Retainer Pins
Steckbolzen

B8 2002 731 000 002

Hava Pimi
Air Pin
Druckbolzen

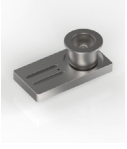
B8 7007 000 008 808

Makaralı Sürücü Üniteler
Coil Guide Rollers
Führungsrollen



B8 7007 000 008 809

Makaralı Sürücü Üniteler
Coil Guide Rollers
Führungsrollen



B8 7007 000 008 810

Makaralı Sürücü Üniteler
Coil Guide Rollers
Führungsrollen

B8 7466 100 009 001

Kam Sürücü
Cam Roller
Rollenbock

OPEL

F33010001 ~ 0049

Kılavuz Kolonlar
Guide Posts
Führungssäulen

F33010038 ~ 0058

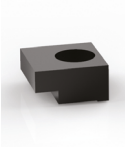
Kılavuz Kolonlar
Guide Posts
Führungssäulen

F33010060 ~ 0076

Kılavuz Kolonlar
Guide Posts
Führungssäulen

F33020019 ~ 0026

Faturalı Grafitli Kılavuz Burçlar
Guide Bushes with Collar, Self-lubricating
Führungsbuchsen mit Festschmierstoff



F33020036 ~ 0037

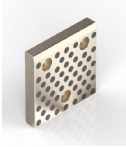
Burç Tutucu
Toe Clamp
Haltestück

F33030001 ~ 0040

Zımba Tutucu
Matrix Retainer
Aufnahmeplatte

F33030041 ~ 0070

Ayar Plakası
Distance Plate
Druckplatte



F33040000 ~ 0138

Grafitli Bronz Kılavuz Plakalar
Wear Plates, Self-lubricating
Gleitplatten Bronze mit Festschmierstoff

VDI 3357

F33040121 ~ F33050012

Çelik Kılavuz Plakalar
Wear Plates, Steel
Gleitplatten, Stahl

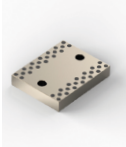
VDI 3357

F33040024 ~ 0035

Grafitli Bronz Kılavuz Plakalar
Wear Plates, Self-lubricating
Gleitplatten Bronze mit Festschmierstoff

F33040036 ~ 0044

Grafitli Çelik Kılavuz Plakalar
Wear Plates, Steel with Self-lubricating
Gleitplatten Stahl mit Festschmierstoff



F33040085 ~ 0112

Grafitli Bronz Kılavuz Plakalar
Wear Plates, Self-lubricating
Gleitplatten Bronze mit Festschmierstoff

F33040090 ~ 0093

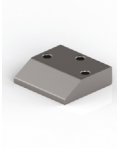
Grafitli Bronz V Bloklar
V Driver, Self-lubricating
Prismenführung Bronze mit Festschmierstoff

VDI 3357

F33040100 ~ 0111

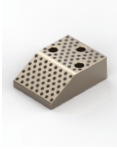
Grafitli Bronz L Kılavuz Plakalar
L Shaped Wear Plates, Self-lubricating
Winkelleisten Bronze mit Festschmierstoff

OPEL



F33040139 ~ 0147

Kam Kılavuz Sürtünme Plakası, Çelik
Cam Dwell Wear Plates, Steel
Uberlaufkeile, Stahl

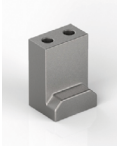


F33040148 ~ 0156

Grafitli Bronz Kam Kılavuz Plakalar
Cam Dwell Wear Plates, Self-lubricating
Uberlaufkeile Bronze mit Festschmierstoff

F33040165 ~ 0183

Çelik Kılavuz Plakalar
Wear Plates, Steel with Self-lubricating
Gleitplatten Stahl mit Festschmierstoff



F33040287 ~ 0289

Çelik Kam Kılavuz Plakalar
Cam Driver Plates , Steel
Zwangsrückholer

F33040288 ~ 0290

Bronz Kam Kılavuz Plakalar
Cam Dwell Self-lubricating
Zwangsrückholer

F33040305 ~ 0320

Bronz Grafitli Kılavuz Plakalar
Wear Plates, Self-lubricating
Gleitplatten Bronze mit Festschmierstoff

VDI 3357

F33050018 ~ 0026

Çelik Kılavuz Plakalar
Wear Plates, Steel
Gleitplatten, Stahl

F33050069 ~ 0072

V Bloklar, Çelik
V Driver, Steel
Prismenführung aus Stahl

VDI 3357

F33050081 ~ 0083

Bronz Kendinden Yağlı V Blok
V Driver , Self-lubricating
Prismenführung Bronze mit Festschmierstoff

VDI 3357

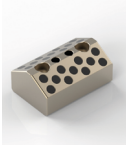
F33050084 ~ 0086

V Bloklar, Çelik
V Driver, Steel
Prismenführung aus Stahl

VDI 3357

F33050087

V Bloklar, Çelik
V Driver, Steel
Prismenführung aus Stahl



F33050088

Bronz Kendinden Yağlı V Blok
V Driver , Self-lubricating
Prismenführung Bronze mit Festschmierstoff

F33050089 ~ 0107

Çelik Kılavuz Plakalar
Wear Plates, Steel
Gleitplatten, Stahl

F33150011 ~ 0015

Emniyet Pimleri
Pad Retainer Pins
Steckbolzen

OPEL

F33150037 ~ 0044

Hava Pimi
Aerial Pin
Luftbolzen

F33150045 ~ 0048

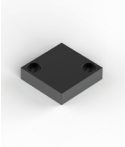
Hava Pimi
Air Pin
Druckbolzen

F33150060 ~ 0061

Merkezleme Pimleri
Locating Pins
Zentrierbolzen

F33150087 ~ 0091

Taşıma Milleri
Lifting Pins
Tragbolzen mit Fallringsicherung



F33160002

Baskı Plakası
Pressure Plate
Druckplatten für Gasdruckfedern

F33160106 ~ 0107

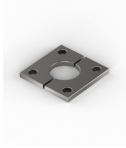
Rondela
Washer
Scheibe

F33160108 ~ 0204

Altlık Plakaları
Distance Plates
Abstimmscheiben

F33160157 ~ 0188

Boşluk Ayar Plakaları
Shim Plates
Ausgleichblechen



F33160218

Tutucu Plakalar
Fastening Plates
Halteplatten

F33160230 ~ 0250

Zımba Altlık Plakaları
Shim Punch Retainer
Druckplatten

F33160226 ~ 0344

Baskı Plakası
Block
Distanzkappe

F33160345 ~ 0371

Baskı Plakası
Block
Distanzkappe

F33180007 ~ 0012

Rondela
Washer
Scheibe

F33180020 ~ 0021

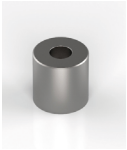
Altlık Plakaları
Distance Plates
Abstimmscheiben

8

OPEL

F33190003 ~ 0038

Konik Merkezleme Üniteleri
Locating Cone
Kegeldistanz

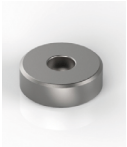


F33190005 ~ 0026

Boşluk Ayar Bloğu
Spacer
Distanzstück

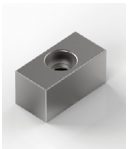
F33190031 ~ 0034

Stoplama Bloğu
Bottoming Block
Abstandblock



F33190035 ~ 0036

Boşluk Ayar Bloğu
Spacer
Distanzstück



F33200009 ~ 0033

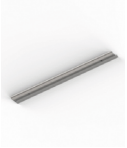
Kama
Key
Passfeder

F33260004 ~ 0397

Mekanik Dayama
Gage
Einweiser

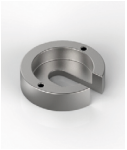
F33260014 ~ 0024

Kam Hızlandırıcı
Acceleration Cam
Schiebervorbeschleunigung



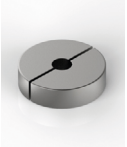
F33260026 ~ 0043

Kılavuz Profil
Guide
Aufnahmeschiene



F33260029

Disk
Disk
Einzelteile

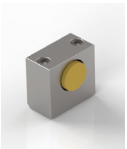


F33260030

Rondela
Washer
Scheibe

F33260203 ~ 0205

Kontrol Parçalı Mekanik Dayamalar
Front Gages
Einweiser für Teillagekontrolle Gehartet



F33260223 ~ 0342

Kızak Stoplama Bloğu
Slide Stop Block
Schieberanschlag

F33280001

Kablo Toplama Aparatı
Coiler for Electrical Wires
Kabelaufwickler

F33290041

Zımba Destek Plakası
Counter Pressure Plate
Gegendruckplatte

OPEL

F33290043 ~ 0164

Zımba
Stamp
Buchstabenstempel

F33290063

Zımba
Stamp
Buchstabenstempel

F33290068

Konum İz Zımbası
Visual Locator Punch
Endkontrollstempel

F33310014 ~ 0022

Gazlı Yay Montajı için Flanşlar
Clamping Flange for Gas Springs
Klemmflansch für Gasdruckfedern

F33310023 ~ 0024

Elastomer Yay Tutucu
Urethane Spring Retainer
Elastomerhalterung

F33310029 ~ 0036

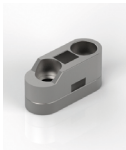
Gazlı Yay Montajı için Flanşlar
Clamping Flange for Gas Springs
Klemmflansch für Gasdruckfedern

F33910001

Hava Bağlantı Braketi
Air Coupling Bracket
Luftanschlussbock

F33910002 ~ 0003

Hava Bağlantı Braketi
Air Coupling Bracket
Luftanschlussbock



F33910043

Zımba Tutucu
Retainer for Stamps
Halteplatte

F33910044

Zımba Tutucu
Retainer for Stamps
Halteplatte

F33910110 ~ 0115

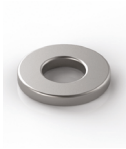
Taşıma Milleri için Burçlar
Bush for Lifting Pins
Stahlbuchsen für Trasportwangen

J06910069 ~ 0070

Sensör Montaj Braketi
Sensor Mounting Bracket
Sensorhalterungen

M16045182 ~ 184

Amortisör Vulkolonlar
Shock Absorber
Halteelement



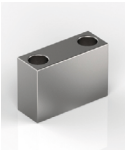
M36600070 ~ 0073

Rondela
Washer
Unterlegscheibe

8

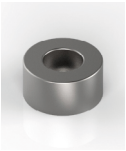
NOTES

PSA GROUP



E24.51.930.G

Dengeleme Bloğu
Balance Block
Distanzstück

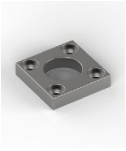


E24.51.930.G

Stoplama Bloğu
Stop Block
Abstandsblock

E24.52.105.G

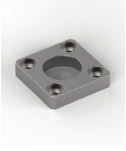
Kılavuz Kolonlar
Guide Posts
Führungssäulen



E24.52.105.G

Kolon Tutucu Flanşlar
Flange for Median Retaining Column
Haltestück für Führungssäulen

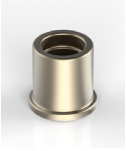
AFNOR



E24.52.105.G

Kolon Tutucu Flanşlar
Flange for Median Retaining Bushes
Haltestück für Führungssäulen

AFNOR



E24.52.105.G

Faturalı Kılavuz Burçlar
Guide Bushes with Collar, Self-lubricating
Führungsbuchsen mit Bund

E24.52.105.G

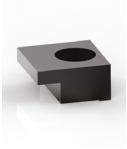
Kılavuz Kolonlar
Guide Posts
Führungssäulen

E24.52.105.G

Burç Tutucu
Toe Clamp
Haltestück

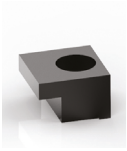
E24.52.105.G

Faturalı Grafitli Kılavuz Burçlar
Guide Bushes with Collar, Self-lubricating
Führungsbuchsen mit Festschmierstoff



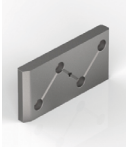
E24.52.105.G

Burç Tutucu
Toe Clamp
Haltestück



E24.52.305.G

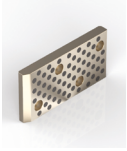
Burç Tutucu
Toe Clamp
Haltestück



E24.52.504.G

Yağlama Kanallı Çelik Kılavuz Plakalar
Wear Plates with Oil Groove
Gleitplatten, Stahl mit Ölschmiernut

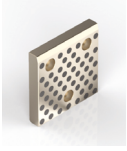
AFNOR



E24.52.504.G

Grafitli Bronz Kılavuz Plakalar
Wear Plates, Self-lubricating
Gleitplatten Bronze mit Festschmierstoff

AFNOR

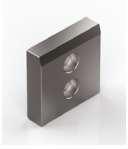


E24.52.504.G

Grafitli Bronz Kılavuz Plakalar
Wear Plates, Self-lubricating
Gleitplatten Bronze mit Festschmierstoff

VDI 3357

PSA GROUP



E24.52.504.G

Çelik Kılavuz Plakalar
Wear Plates, Steel
Gleitplatten, Stahl

VDI 3357

E24.52.504.G

Grafitli Bronz Kılavuz Plakalar
Wear Plates, Self-lubricating
Gleitplatten Bronze mit Festschmierstoff

VDI 3357

E24.52.504.G

Çelik Kılavuz Plakalar
Wear Plates, Steel
Gleitplatten, Stahl

VDI 3357

E24.52.512.G

Yağlama Kanallı Çelik Kılavuz Plakalar
Wear Plates with Oil Groove
Gleitplatten, Stahl mit Ölschmiernut

E24.52.512.G

Yağlama Kanallı Çelik Kılavuz Plakalar
Wear Plates with Oil Groove
Gleitplatten, Stahl mit Ölschmiernut

E24.52.512.G

Yağlama Kanallı Çelik Kılavuz Plakalar
Wear Plates with Oil Groove
Gleitplatten, Stahl mit Ölschmiernut

E24.52.512.G

Yağlama Kanallı Çelik Kılavuz Plakalar
Wear Plates with Oil Groove
Gleitplatten, Stahl mit Ölschmiernut

E24.52.512.G

Yağlama Kanallı Çelik Kılavuz Plakalar
Wear Plates with Oil Groove
Gleitplatten, Stahl mit Ölschmiernut

E24.52.512.G

Çelik Kılavuz V Plakalar
V Driver, Steel
Prismenführung aus Stahl

E24.52.512.G

Yağlama Kanallı Çelik Kılavuz Plakalar
Angular Slide Plates, Steel and Oil Groove
Prismenführung, Stahl mit Ölschmiernut

E24.52.512.G

Yağlama Kanallı Çelik Kılavuz Plakalar
Angular Slide Plates, Steel and Oil Groove
Prismenführung, Stahl mit Ölschmiernut

E24.52.512.G

Çelik Kılavuz Plakalar
Wear Plates, Steel
Gleiplatten, Stahl

E24.52.535.G

Bronz Grafitli V Bloklar
V Driver, Self-lubricating
Prismenführungen Bronze mit Festschmierstoff

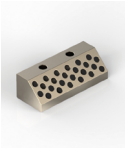
E24.52.535.G

V Bloklar, Çelik
V Driver, Steel
Prismenführung aus Stahl

PSA GROUP

E24.52.535.G

Çelik Kılavuz Plakalar
Angular Slide Plates, Steel
Prismenführung aus Stahl



E24.52.535.G

Grafitli Bronz Kılavuz Plakalar
Angular Slide Plates, Self-lubricating
Prismenführung, Bronze mit Festschmierstoff

E24.52.535.G

Grafitli Bronz Kılavuz Plakalar
Wear Plates, Self-lubricating
Gleitplatten Bronze mit Festschmierstoff

E24.53.920.G

Zımba Sıyırıcılar
Punch Stripper
Präzisions Scraper

E24.54.410.G

Poliüretan Yaylar
Elastomer Springs
Elastomerfeder

E24.54.410.G

Elastomer Yaylar için Sabitleme Pimleri
Pin for Elastomer Springs
Aufnahmebolzen

E24.54.420.G

Elastomer Tıpa
Elastomer Cap
Elastomerdruckstück

E24.54.445.G

Elastomer Yaylar
Elastomer Springs
Elastomerfeder

E24.54.445.G

Elastomer Sıyırıcılar
Elastomer Stripper for Blanking Dies
Abstreifer für Platinenschnitte

E24.55.265.G

Emniyet Pimleri için Amortisör Vulkolonlar
Shock Absorber for Pad Retainer Pins
Halteelemente

E24.55.265.G

Emniyet Pimleri
Pad Retainer Pins
Steckbolzen

E24.55.410.G

Stoplama Civataları
Spring Spacer Units
Retainer Bolts

E24.56.200.G

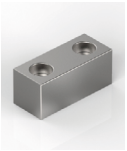
Sertleştirilmiş Mekanik Dayama
Gage Hardened
Einweiser Gehärtet

E24.56.200.G

Sensörlü Mekanik Dayama
Gage for Sensor
Einweiser für Teillagekontolle

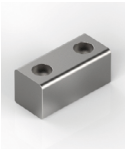
9

PSA GROUP



E24.56.630.G

Kama
Key
Passfedern

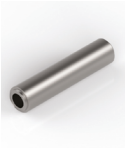


E24.56.630.G

Kama
Key
Passfedern

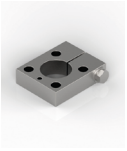
E24.56.700.G

Konik Merkezleme Üniteleri
Locating Cone
Kegeldistanz



E24.57.370.G

Bilyalı Yatak
Sleeve
Führungseinheit



E24.57.370.G

Sabitleme Kelepçeleri
Coupling Clamps
Befestigungselement

E24.57.370.G

Kılavuz Pim
Guide Post
Führungssäule

E24.57.370.G

Braket
Bracket
Halterung

E24.64.100.G

Zımba Tutucu
Stamp Retainer
Halteplatte

E24.64.100.G

Zımba Destek Plakası
Backing Plate
Druckplatte

E24.64.100.G

Zımba
Stamp
Buchstabenstempel

E24.64.100.G

Zımba
Stamp
Buchstabenstempel

E24.64.105.G

Konum İz Zımbası
Visual Locator Punch
Endkontrollstempel

E24.65.000.G

Taşıma Milleri
Lifting Pins
Tragbolzen mit Fallringsicherung

9

RENAULT

EM24.50.400/G

Taşıma Milleri
Lifting Pins
Tragbolzen mit Fallringsicherung

EM24.50.400/G

Taşıma Braketleri
Lifting Brackets with Pins
Tragwange mit Tragbolzen nach

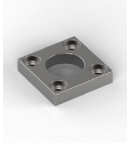
EM24.52.100/J

Kılavuz Kolon
Guide Post
Führungssäule

EM24.52.100/J

Kolon Segmanları
Guide Post Retainer Ring
Haltering für Führungssäule

AFNOR

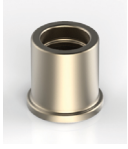


EM24.52.100/J

Kolon Tutucu Flanşlar
Flange for Median Retaining Column
Haltestück für Führungssäule

EM24.52.100/J

Faturalı Grafitli Kılavuz Burçlar
Guide Bushes with Collar, Self-lubricating
Führungsbuchsen mit Festschmierstoff



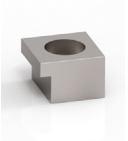
EM24.52.100/J

Faturalı Grafitli Kılavuz Burçlar
Guide Bushes with Collar, Oil Groove
Führungsbuchsen mit Bund, Ölschmiernut

EM24.52.100/J

Burç Tutucu
Toe Clamp
Haltestück

AFNOR

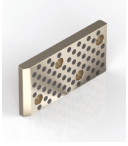


EM24.52.100/J

Burç Tutucu
Toe Clamp
Haltestück

EM24.52.100/J

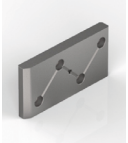
Konik Merkezleme Üniteleri
Locating Cone
Kegeldistanz



EM24.52.300/C

Grafitli Bronz Kılavuz Plakalar
Wear Plates, Self-lubricating
Gleitplatten Bronze mit Festschmierstoff

AFNOR



EM24.52.300/C

Çelik Kanallı Kılavuz Plakalar
Wear Plates, Self-lubricating
Gleitplatten, Stahl mit Ölschmiernut

AFNOR

EM24.52.500/B

Grafitli Bronz L Kılavuz Plakalar
L Shaped Wear Plates, Self-lubricating
Winkelleisten Bronze mit Festschmierstoff

EM24.52.500/B

Kızaklama Plakası
Slider
Führungsleite

10

RENAULT

EM24.55.100/G

Emniyet Pimleri
Pad Retainer Pins
Steckbolzen

EM24.55.100/G

Emniyet Pimleri
Pad Retainer Pins
Steckbolzen

EM24.55.100/G

Emniyet Pimleri için Amortisör Vulkolonlar
Shock Absorber for Pad Retainer Pins
Halteelemente

EM24.59.500/K

Konum İz Zımbası
Visual Locator Setting Punch
Endkontrollstempel

EM24.59.500/K

Zımba Tutucu
Stamp Retainer
Halteplatte

EM24.59.500/K

Zımba Destek Plakası
Backing Plate
Druckplatte

EM24.59.500/K

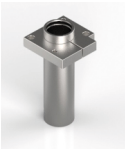
Zımba
Stamp
Buchstabenstempel

EM24.59.500/K

Zımba
Stamp
Buchstabenstempel

10

VOLKSWAGEN-AUDI



39D 506

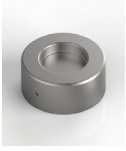
Kovan
Sleeve
Führungseinheit

39D 543

Plaka
Brace
Verlaschung

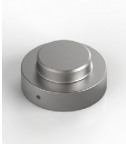
39D 571

Saplama
Tie Rod
Führungsbolzen



39D 578

Destek Plakası
Backing Plate
Distanzkappe



39D 578

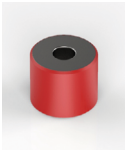
Destek Plakası
Backing Plate
Distanzkappe

39D 578

Boşluk Ayarı için Profil
Spacing Bar
Abstellbolzen

39D 582

Grafitli Bronz L Kılavuz Plakalar
L Shaped Wear Plates, Self-lubricating
Winkelleisten Bronze mit Festschmierstoff



39D 592

Ayırma Bloğu
Spacer
Abstandsblock

39D 599

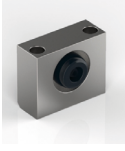
Saplama
Tie Rod
Druck und Zuganker

39D 599

Saplama
Tie Rod
Druck und Zuganker

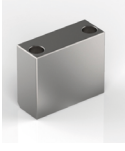
39D 599

Saplama
Tie Rod
Druck und Zuganker



39D 630

Kızak Stoplama Bloğu
Slide Stop Block
Schieberanschlag



39D 630

Kızak Stoplama Bloğu
Slide Stop Block
Schieberanschlag

39D 630

Kızak Stoplama Bloğu
Slide Stop Block
Schieberanschlag

VOLKSWAGEN-AUDI

39D 638

Hava Pimleri
Air Pins
Druckbolzen

39D 639

Kontrol Parçalı Mekanik Dayamalar
Gage for Sensor
Lagekontrolle für Platinen

39D 639

Sertleştirilmiş Kontrol Parçalı Mekanik Dayamalar
Gage with Panel Position Sensor, Hardened
Einweiser für Teillagekontrolle Gehartet

39D 649

Ayar Plakası
Shim
Spannschlitz

39D 650

Frenleyiciler
Retainer Bolts
Haltebolzen

39D 651

Amortisör Vulkolon
Elastomer Spring
Federblock

39D 807

Mekanik Dayamalar
Gage
Einweiser

39D 807

Sertleştirilmiş Mekanik Dayamalar
Gage Hardened
Feineinweiser

39D 807

Sertleştirilmiş Mekanik Dayamalar
Gage Hardened
Einweiser Gehartet

39D 807

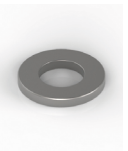
Sertleştirilmiş Mekanik Dayamalar
Gage Hardened
Einweiser Gehartet

39D 826

Kama
Key
Passfeder

39D 828

Emniyet Civata ve Rondela Setleri
Retainer Bolt Sets
Halteelemente



39D 828

Rondela
Washer
Scheibe

39D 828

Elastomer Rondela
Elastomer Washer
Dämpfungscheibe

VOLKSWAGEN-AUDI

39D 828

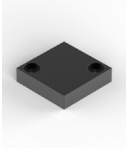
Emniyet Civata ve Rondela Setleri
Retainer Bolt Sets
Halteelemente mit Dämpfung

39D 839

Taşıma Braketleri
Lifting Brackets with Pins
Tragwange mit Tragbolzen nach

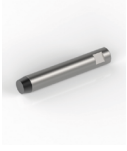
39D 847

Baskı Plakası
Pressure Plate
Druckplatten für Gasdruckfedern



39D 847

Baskı Plakası
Pressure Plate
Druckplatten für Gasdruckfedern



39D 851

Kızaklama Pimi
Sliding Pin
Führungssäule

39D 851

Kızaklama Pimi
Sliding Pin
Führungssäule

39D 854

Emniyet Pimleri
Pad Retainer Pins
Steckbolzen

39D 854

Emniyet Pimleri
Pad Retainer Pins
Steckbolzen

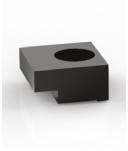
39D 856

Tutucu Plaka
Retainer Plate
Sicherungsplatte

39D 860

Faturalı Grafitli Kılavuz Burçlar
Guide Bushes with Collar, Self-lubricating
Führungsbuchsen mit Festschmierstoff

DIN 9834



39D 861

Burç Tutucu
Toe Clamp
Haltestück

39D 862

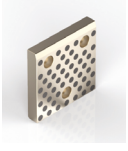
Kılavuz Kolonlar
Guide Posts
Führungssäulen

DIN 9833

39D 862

Kılavuz Kolonlar
Guide Posts
Führungssäulen

DIN 9833



39D 863

Grafitli Bronz Kılavuz Plakalar
Wear Plates, Self-lubricating
Gleiplatten Bronze mit Festschmierstoff

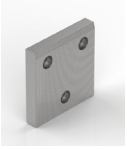
VDI 3357

VOLKSWAGEN-AUDI

39D 863

Çelik Kılavuz Plakalar
Wear Plates, Steel
Gleiplatten, Stahl

VDI 3357



39D 863

Sinterli Kılavuz Plakalar
Sintered Steel Wear Plate Type
Gleitplatten Stahl mit SintergleitflächeTip

VDI 3357

39D 866

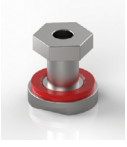
Taşıma Milleri
Lifting Pins
Tragbolzen mit Fallringsicherung

39D 866

Taşıma Milleri
Lifting Pins
Tragbolzen mit Fallringsicherung

39D 869

Rondela
Washer
Scheibe



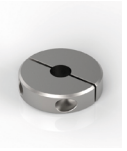
39D 870

Hava Bağlantı Braketi
Air Cylinder Fixing
Verschraubung

39D 876

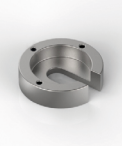
Taşıma Braketleri
Lifting Brackets
Tragzapfen

VDI 3366



39D 882

Hava Silindir Tutucu
Air Cylinder Fixing
Ziehteilheber



39D 882

Hava Silindir Tutucu
Air Cylinder Fixing
Ziehteilheber

39D 887

Hava Birleştirme Braketi
Air Cylinder Adapter
Teilheber

39D 887

Hava Birleştirme Braketi
Air Cylinder Adapter
Teilheber

39D 890

Grafitli Bronz Kılavuz Plakalar
Wear Plates, Self-lubricating
Deckleisten Bronze mit Festschmierstoff

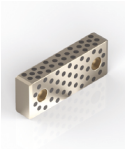
39D 890

Kılavuz Plakalar
Wear Plates
Deckleisten Schieberführung

39D 890

Sinterli Kılavuz Plakalar
Sintered Steel Wear Plates
Gleitplatten Stahl mit Sintergleitfläche

VOLKSWAGEN-AUDI



39D 892

Grafitli Bronz Kılavuz Plakalar
Wear Strip with Two Slide Surfaces
Gleiplatten mit Festchmierstoff

VDI 3357

39D 894

Kendinden Yağlı Kam Kılavuz Sürtünme Plakası
Cam Dwell Wear Plate, Self-lubricating
Überlaufkeile, Bronze mit Festschmierstoff

VDI 3357

39D 894

Kam Kılavuz Sürtünme Plakası, Çelik
Cam Dwell Wear Plate, Steel
Überlaufkeile, Stahl

VDI 3357

39D 896

Dengeleme Pim Grubu
Compensation Pin Group
Ausgleichsdruckbolzen

39D 896

Dengeleme Pim Grubu
Compensation Pin Group
Ausgleichsdruckbolzen

39D 896

Dengeleme Pim Grubu
Compensation Pin Group
Ausgleichsdruckbolzen

39D 896

Dengeleme Pim Grubu
Compensation Pin Group
Ausgleichsdruckbolzen

39D 896

Baskı Plakası
Pressure Plate
Druckplatte

39D 896

Tutucu Plaka
Retainer
Sicherungsplatte

39D 896

Tutucu Plaka
Retainer
Sicherungsplatte

39D 896

Tutucu Plaka
Retainer
Sicherungsplatte

39D 951

Hava Pimi
Air Pin
Unterluftbolzen

39D 952

V Bloklar, Çelik
V Driver, Steel
Prismenführung, Stahl

VDI 3357

39D 952

Bronz Grafitli V Bloklar
V Driver, Self-lubricating
Prismenführungen Bronze mit Festschmierstoff

VDI 3357

VOLKSWAGEN-AUDI

39D 954

Grafitli Bronz Kılavuz Plakalar
Wear Plates, Self-lubricating
Gleiplatten Bronze mit Festschmierstoff

VDI 3357

39D 954

Çelik Kılavuz Plakalar
Wear Plates, Steel
Gleitplatten, Stahl

VDI 3357

39D 954

Sinterli Kılavuz Plakalar
Sintered Steel Wear Plates Type
Gleitplatten Stahl mit Sintergleitfläche Tip

VDI 3357

39D 956

Faturalı Grafitli Kılavuz Burçlar
Guide Bushes with Collar, Self-lubricating
Führungsbuchsen mit Festschmierstoff

39D 969

Kılavuz Kolonlar
Guide Posts
Führungssäulen

DIN 9833

39D 972

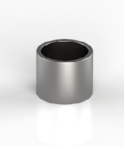
Gazlı Yay ve Kovan Seti
Lifter
Federbolzen

39D 976

Dişli Ayar Plakaları
Spacer Plates, Toothed with Adjusting Plate
Distanzplatte Gezahnt

39D 993

Sensör Plakası
Plate for Sensor
Halterung



39D 995

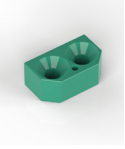
Çelik Burç
Spacer
Distanzstück

39D 995

Rondela
Washer
Scheibe

39D 995

Stoplama Plakası
Stop Block
Halteplatte



39D 995

Stoplama Plakası
Stop Block
Halteplatte

39D 995

Tutucu Civata Seti
Retainer Bolt Set
Ziehteilheber

39D 996

Değiştirilebilir Plakalı V Blok Setleri
V Driver Sets with Replaceable Inserts with Positive Return
Prismenführungssatz mit Auswechsellbaren Gleitleisten und Zwangsrückholung

VDI 3357

VOLKSWAGEN-AUDI

39D 1392

Dağıtıcı Blok
Distributor
Verteilerblocke

39D 1430

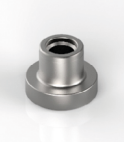
Dağıtıcı Blok
Distributor
Verteilerblocke

39D 1497

Dağıtıcı Blok
Distributor
Verteilerblocke

39V 863

Konum İz Zımbası
Visual Locator Setting Punch
Presswerkzeuge



39V 1071

Dişli Burç
Threaded Bush
Genwindebuchse

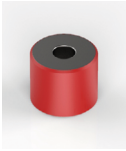
39V 1159

Grafitli Çelik Kılavuz Plakalar
Removable Die Heels, Steel and Self-lubricating
Führungslaschen, Stahl mit Festschmierstoff

VDI 3387

39V 1162

Stoplama Bloğu
Stop Block
Abstandsblock



39V 1162

Stoplama Bloğu
Stop Block
Abstandsblock

39V 1168

Konik Merkezleme Ünitesi
Locating Cone
Kegeldistanz

39V 1178

Elastomer Sıyırıcılar
Elastomer Stripper for Blanking Dies
Abstreifer für Platinenschnitte

39V 1199

Taşıma Pimleri
Lifting Pins
Tragschraube

VDI 3366

39V 1205

Merkezleme Pimleri
Locating Pins
Zentrierbolzen

39V 1254

Konumlandırma Bloğu
Locating Block
Fangbacke

39V 1304

Kama
Key
Passfeder

VOLKSWAGEN-AUDI

39V 1304

Kama
Key
Passfeder

39V 1569

Makaralı Kollu Kaldırıcılar
Roller Stock Lifter
Federnde Laufrolle

NOTES

GSB OILLESS İmalat San. ve Tic. Ltd. Şti.

Headquarter-Turkey: Aydınlı Mah.
İAYOSB, Mermerciler Caddesi No:55
34953 Tuzla / İSTANBUL

+90 216 442 10 89
+90 216 457 14 95
info@gsb-oilless.com

Branch-Turkey: Üçevler Mah. Küçük
Sanayi Sitesi 17 B Blok No:15
16100 Nilüfer / BURSA

+90 224 443 48 15
+90 224 443 48 14
info@gsb-oilless.com

Office-China: Room204.D building
NO70 Bole Road.Jiading District
01899 SHANGHAI / CHINA

+86 21 5283 8038/39
+86 138 183 39 309
sales_china@gsb-oilless.com

https://www.facebook.com/GSBOilless/
https://tr.linkedin.com/gsb-oilless-ltd

https://www.youtube.com/gsb-oilless
https://twitter.com/GOilless

www.gsb-oilless.com