



Certificate - No.: 15-PS-0050-TAT-20-MAD-1693

**Applicant**: MARCA MAKİNA MÜH. SAN. VE TİC. A.Ş.

Çerkeşli OSB Mahallesi İMES 9. Caddesi No: 3 41455

DİLOVASI - KOCAELİ - TÜRKİYE

**Product**: SOCKET FOR WIRE ROPE

**Type/Model(s)** : # OPEN TYPE (GM 416),( 1" – 2") #

# CLOSED TYPE (GM 417),( 1" – 2") # # WEDGE TYPE (GM 422),( 3/8" – 11/4") #

Standard(s) /

Certification Basis : 2006/42/EC Machinery Directive

EN ISO 12100:2010 EN 1677-1:2000+A1:2008 EN 13411-6:2004+A1:2008

This Certificate of Conformity is issued on a voluntary basis according to Machinery Directive 2006/42/EC. It conforms that the listed equipment complies with the essential safety requirements of the directive. It refers only to the sample and its technical file submitted for conformity assessment.

Test Report No : 15-PS-0050-IR-009

First Issue Date : 18.03.2015 - 15-PS-0050-TAT-15-MAD-0449

Issue Date : 20.03.2020

Expiry Date : 20.03.2021

For and on behalf of TÜV Austria Turk Belgelendirme Eğitim ve Gözetim Hizmetleri Ltd.Şti. Mutlu DEMİR

Product Certification Ope, Manager



After preparation of the necessary technical documentation as well as the declaration of conformity the required CE marking can be affixed on the product. Other relevant directives have to be observed.

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TÜV AUSTRIA TURK

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Certificate - No.: 15-PS-0050-TAT-20-MAD-1692

**Applicant** MARCA MAKİNA MÜH. SAN. VE TİC. A.S.

Çerkeşli OSB Mahallesi İMES 9. Caddesi No: 3 41455

DİLOVASI - KOCAELİ - TÜRKİYE

**Product TURNBUCKLES** 

Type/Model(s) JAW & JAW TURNBUCKLES (GM 1478),( M20 - M48)

JAW & JAW TURNBUCKLES OPEN TYPE

(GM 1478A), (M20 - M48)

EYE & EYE TURNBUCKLE (GM 1482),( M20 – M48)

EYE & EYE TURNBUCKLES OPEN TYPE

(GM 1482A),( M20 - M48)

Standard(s) /

**Certification Basis** 2006/42/EC Machinery Directive

> EN ISO 12100:2010 EN 1677-1:2000+A1:2008

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**Test Report No** 15-PS-0050-IR-008

First Issue Date 18.03.2015 - 15-PS-0050-TAT-15-MAD-0448

**Issue Date** 20.03.2020

**Expiry Date** 20.03.2021

> For and on behalf of RIA TÜV Austria/Turk Belgelendirme Eğitim ve Gözetim Hizmetleri Ltd.Şti, Mutla DEMIR

Product Certification Ope. Manager



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Certificate - No.: 15-PS-0050-TAT-20-MAD-1691

**Applicant**: MARCA MAKİNA MÜH. SAN. VE TİC. A.Ş.

Çerkeşli OSB Mahallesi İMES 9. Caddesi No: 3 41455

DİLOVASI - KOCAELİ - TÜRKİYE

**Product** : FERRULE SECURED FOR WIRE ROPE

Type/Model(s) : # TURN BACK EYE FERRULE SECURED #

Soft eye type, thimble type (2 – 66 mm)

# FLEMISH EYE FERRULE SECURED #

Soft eye type, thimble type (2 – 66 mm) # ENDLESS LOOP FERRULE SECURED #

Flemish eye type, endless loop ferrule secured

System type (2 – 66 mm)

Standard(s) /

Certification Basis : 2006/42/EC Machinery Directive

EN ISO 12100:2010

EN 1677-1:2000+A1:2008 EN 13411-2:2001+A1:2008 EN 13411-3+A1:2008 EN 13414-1:2003+A2:2008

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Test Report No : 15-PS-0050-IR-007

First Issue Date : 18.03.2015 - 15-PS-0050-TAT-15-MAD-0447

Issue Date : 20.03.2020

Expiry Date : 20.03.2021

For and on behalf of TÜV Austria Turk Belgelendirme Eğitim ve Gözetim Hizmetleri Ltd.Şti.

Mutlo DEMIR

Product Certification Ope. Manager

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TÜV AUSTRIA TURK





Certificate - No.: 15-PS-0050-TAT-20-MAD-1688

**Applicant**: MARCA MAKİNA MÜH. SAN. VE TİC. A.Ş.

Cerkeşli OSB Mahalleşi İMES 9. Caddeşi No: 3 41455

DİLOVASI - KOCAELİ - TÜRKİYE

Product : HOOKS and HOOK TRAVERS

**Type/Model(s)** : #SHANK HOOK (GM 15401),(Nr 006 – Nr 100)#

#SHANK HOOKS (GM 319),(Nr 1,25 – Nr 30)# #DOUBLE HOOKS (GM 15402),(Nr 05 - Nr 100)#

#EYE HOOKS (GM 689),(Nr 6 – Nr 32)# #EYE HOOKS (GM 320),(Nr 6 – Nr 32)#

#HOOK TRAVERS (GM 15412),(Nr 006 – Nr100)#

Standard(s) /

Certification Basis : 2006/42/EC Machinery Directive

EN ISO 12100:2010 EN 1677-1:2000+A1:2008 EN 1677-2:2000+A1:2008

DIN 15400:1990 DIN 15401-1:1982 DIN 15401-2:1983 DIN 15402-1:1982 DIN 15402-2:1983 TS 2340:2004

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Test Report No : 15-PS-0050-IR-004

First Issue Date : 18.03.2015 - 15-PS-0050-TAT-15-MAD-0444

Issue Date : 20.03.2020

Expiry Date : 20.03.2021

For and on behalf of TRIA
TÜV Austria Turk Belgelendirme
Eğitim ve Gözetim Hizmetleri Ltd:Şti.
Mutlu DEMIR \*

Product Certification Ope. Manager



After preparation of the necessary technical documentation as well as the declaration of conformity the required CE marking can be affixed on the product. Other relevant directives have to be observed.

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Certificate - No.: 15-PS-0050-TAT-20-MAD-1686

**Applicant**: MARCA MAKİNA MÜH. SAN. VE TİC. A.Ş.

Çerkeşli OSB Mahallesi İMES 9. Caddesi No: 3 41455

DİLOVASI - KOCAELİ - TÜRKİYE

**Product**: EYE TYPE METRIC BOLD AND NUTS

Type/Model(s) : # EYE BOLD (GM 580),( M8 – M100) #

# EYE NUTS (GM 582),( M8 – M100) #

Standard(s) /

Certification Basis : 2006/42/EC Machinery Directive

EN ISO 12100:2010 EN 1677-1:2000+A1:2008 EN ISO 3266/A1:2015

TS 4093

This Certificate of Conformity is issued on a voluntary basis according to Machinery Directive 2006/42/EC. It conforms that the listed equipment complies with the essential safety requirements of the directive. It refers only to the sample and its technical file submitted for conformity assessment.

Test Report No : 15-PS-0050-IR-002

First Issue Date : 18.05.2015 - 15-PS-0050-TAT-15-MAD-0442

Issue Date : 20.03.2020

Expiry Date : 20.03.2021

For and on behalf of TÜV Austria/Turk Belgelendirme Eğitim ve Gözetim Hizmetleri Ltd.Şti. Mutlu DEMIR

Product Certification Ope. Manager



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Certificate - No.: 15-PS-0050-TAT-20-MAD-1685

**Applicant**: MARCA MAKİNA MÜH. SAN. VE TİC. A.Ş.

Çerkeşli OSB Mahallesi İMES 9. Caddesi No: 3 41455

DİLOVASI - KOCAELİ - TÜRKİYE

Product : SWIVELS

**Type/Model(s)** : # SWIVEL HOOK (GM 322),( 5/8" – 2") #

# SWIVEL EYE (GM 701),( 5/8" – 2") # # HOOK AND JAW (GM 702),( 3 – 60 ton) # # HOOK AND EYE (GM 703),( 3 – 60 ton) # # JAW AND JAW (GM 704),( 3 – 60 ton) # # EYE AND EYE (GM 705),( 3 – 60 ton) #

Standard(s) /

Certification Basis : 2006/42/EC Machinery Directive

EN ISO 12100:2010 EN 1677-1:2000+A1:2008

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Test Report No : 15-PS-0050-IR-001

First Issue Date : 18.05.2015- 15-PS-0050-TAT-15-MAD-0441

Issue Date : 20.03.2020

Expiry Date : 20.03.2021

For and on behalf of TÜV Austria Turk Belgelendirme Eğitim ve Gözetim Hizmetleri Ltd.Şti. Mutlu DEMİR

Product Certification Ope. Manager

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TÜV AUSTRIA TURK





Certificate - No.: 15-PS-0050-TAT-20-MAD-1689

**Applicant**: MARCA MAKİNA MÜH. SAN. VE TİC. A.Ş.

Çerkeşli OSB Mahallesi İMES 9. Caddesi No: 3 41455

DİLOVASI - KOCAELİ - TÜRKİYE

Product : SHACKLES

Type/Model(s) : # STRAIGHT TYPE WITH SCREW #

# (GM 210), (5/8" – 4") #

# STRAIGHT TYPE WITH BOLT PIN #

# (GM 2150), (5/8" - 4") #

# BOW TYPE WITH SCREW (GM 209), (5/8" - 4") # # BOW TYPE WITH BOLT PIN (GM 2130),(5/8" - 4") #

Standard(s) /

Certification Basis : 2006/42/EC Machinery Directive

EN ISO 12100:2010 EN 1677-1:2000+A1:2008 EN 13889:2003+A1:2008

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Test Report No : 15-PS-0050-IR-005

First Issue Date : 18.03.2015 - 15-PS-0050-TAT-15-MAD-0445

Issue Date : 20.03.2020

Expiry Date : 20.03.2021

For and on behalf of TÜV Austria Turk Belgelendirme Eğitim ve Gözetim Hizmetleri Ltd.Şti.
Mutlu DEMIR

Product Certification Ope, Manager



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TÜV AUSTRIA TURK

All testing inspection and surveillance activities wer carried out in accordance with the QM system of TÜV AUSTRIA TURK.





Certificate - No.: 15-PS-0050-TAT-20-MAD-1690

Applicant

MARCA MAKİNA MÜH. SAN. VE TİC. A.Ş.

Çerkeşli OSB Mahallesi İMES 9. Caddesi No: 3 41455

DİLOVASI - KOCAELİ - TÜRKİYE

**Product** 

PULLEYS

Type/Model(s)

# CARGO BLOCK (GM 11420 C),( Ø65 – Ø410) # # SNATCH BLOCK (GM 11420 S),( Ø100 – Ø350) # # STEEL CASTING (GM 11421),( Ø220 – Ø410) # # JAPANESE TYPE SNATCH (GM 11422),( Ø150) #

Standard(s) /

**Certification Basis** 

2006/42/EC Machinery Directive

EN ISO 12100:2010 EN 1677-1:2000+A1:2008

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**Test Report No** 

15-PS-0050-IR-006

First Issue Date

18.03.2015 - 15-PS-0050-TAT-15-MAD-0446

Issue Date

20.03.2020

**Expiry Date** 

20.03.2021

For and on behalf of A TÜV Austria Turk Belgelendirme Eğitim ve Gözetim Hizmetleri Ltd.Şti. Mutlu DEMIR

Product Certification Ope. Manager



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Certificate - No.: 15-PS-0050-TAT-20-MAD-1687

**Applicant**: MARCA MAKİNA MÜH. SAN. VE TİC. A.Ş.

Çerkeşli OSB Mahallesi İMES 9. Caddesi No: 3 41455

DİLOVASI - KOCAELİ - TÜRKİYE

**Product**: STEEL RINGS

**Type/Model(s)** : # OVAL RINGS (GM 340), (5/8" - 21/2") #

# QUAD RING (GM 314), (6 – 40 TON) #

# D TYPE RINGS (GM 740), (19mm - 28mm) #

Standard(s) /

Certification Basis : 2006/42/EC Machinery Directive

EN ISO 12100:2010 EN 1677-1:2000+A1:2008

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Test Report No : 15-PS-0050-IR-003

First Issue Date : 18.03.2015 - 15-PS-0050-TAT-15-MAD-0443

Issue Date : 20.03.2020

Expiry Date : 20.03.2021

For and on behalf of TÜV Austria Turk Belgetendirme Eğitim ve Gözetim Hizmetleri Ltd.Şti Mutlu DEMİR AT-5

Product Certification Ope. Manager



After preparation of the necessary technical documentation as well as the declaration of conformity the required CE marking can be affixed on the product. Other relevant directives have to be observed.

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TÜV AUSTRIA TURK