



TÜRK STANDARDLARI ENSTİTÜSÜ
TÜRK STANDARDLARINA UYGUNLUK BELGESİ
TURKISH STANDARDS INSTITUTION
CERTIFICATE OF CONFORMITY TO TURKISH STANDARDS

Markanın Tanımı Description of the Mark

TSE veya/or  veya/or **T S E**

BELGE NUMARASI REFERENCE NUMBER OF LICENCE	14.31.34/TSE-9118
BELGENİN İLK VERİLİŞ TARİHİ DATE OF FIRST ISSUE OF LICENCE	25.11.2009
BELGENİN SON GEÇERLİLİK TARİHİ LICENCE VALID UNTIL	25.11.2012
BELGE SAHİBİ KURULUŞUN ADI NAME OF THE LICENCE HOLDER	HAK METAL FLEX SANAYİ VE TİCARET LIMITED ŞİRKETİ
BELGE SAHİBİ KURULUŞUN ADRESİ ADRESS OF THE LICENCE HOLDER	MERMERCİLER ORGANİZE SANAYİ BÖLGESİ 4.SOK. NO:3 TUZLA İSTANBUL
ÜRETİM YERİ ADI NAME OF THE MANUFACTURING PLACE	HAK METAL FLEX SANAYİ VE TİCARET LIMITED ŞİRKETİ
ÜRETİM YERİ ADRESİ ADRESS OF THE MANUFACTURING PLACE	MERMERCİLER ORGANİZE SANAYİ BÖLGESİ 4.SOK. NO:3 TUZLA İSTANBUL
İPTAL EDİLEN BELGE NUMARASI (Varsa) INDICATION OF SUPERSEDED LICENCE (if any)	
TESCİLLİ TİCARİ MARKASI REGISTERED TRADE MARK	HMF
İLGİLİ TÜRK STANDARDI RELATED TURKISH STANDARD	TS EN ISO 10380 06.02.2007
BELGE KAPSAMI SCOPE OF LICENCE	

TS EN ISO 10380/ ŞUBAT 2007 "BORU SİSTEMLERİ-ONDÜLELİ METAL HORTUM VE HORTUM DONANIMLARI"

• BORU SİSTEMLERİ

PASLANMAZ ÇELİK SACDAN, TİP 1, X TİPİ İMALAT METODUNDA, RAKOR-NİPEL BAĞLANTILI OLANLAR;

* Örgüsüz, Normal Boğum, MF 011 model ,
- ANMA ÇAPI(DN mm) 6 - 8 - 10 - 12 -16-20-25-32-40-50
- ANMA BASINCI (PN Bar) 16-16-6-6-6-6-2,5-2,5-2,5-0,5

* Örgülü, Normal Boğum, MF 011 model ,
-ANMA ÇAPI(DN mm) 6 - 8 - 10 - 12 -16-20-25-32-40 -50
-ANMA BASINCI (PN Bar) 40-40-40-40-40-40-25-25-16

* Örgüsüz ,Uzun Boğum, MF 013 model ,
-ANMA ÇAPI (DN mm) 6-8-10-12-16
-ANMA BASINCI (PN Bar) 40-25-25-25-16

* Örgülü ,Uzun Boğum, MF 013 model ,
-ANMA ÇAPI (DN mm) 6-8-10-12-16
-ANMA BASINCI (PN Bar) 150-150-100-65-65

- ONDÜLELİ METAL HORTUM VE HORTUM DONANIMLARI ,PASLANMAZ ÇELİK SACDAN, TİP 1, X TİPİ İMALAT METODUNDA, FLANŞ BAĞLANTILI OLANLAR;

- ÖRGÜSÜZ, NORMAL BOĞUM, MF 011 MODEL ,ANMA ÇAPI (DN mm)65-80-100 , ANMA BASINCI (PN Bar) 0.5

- ÖRGÜLÜ, NORMAL BOĞUM, MF 011 MODEL ,ANMA ÇAPI (DN mm) 65-80-100 , ANMA BASINCI (PN Bar) 25-16-10 (20.01.2010 K.G)

15.11/2011

A.CELAL AŞKAROĞLU

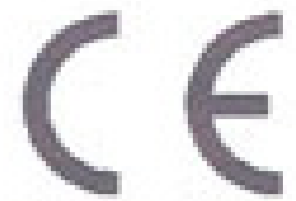
TÜRK STANDARDLARI ENSTİTÜSÜ
İSTANBUL ÜRÜN BELGELENDİRME
MÜDÜRÜ

*Enstitümüzce verilmekte olan "İmalata Yeterlilik Belgesi" 15.04.2007 tarihinden itibaren uygulamadan kaldırılmıştır.
*Bu belge, belgelendirilen ürünün, üretim yerinin Enstitümüzün belitlediği şartları karşıladığını da gösterir.

TSE Kalle Kampusu İSTANBUL * İstanbul ÜBMCAYIROVA TREN İSTASYONU YANI BAYRAMOĞLU -GEBZE / KOCAELİ * Tel: 0262 653 07 52-20 HAT* Faks: 0262 653 08 49 * web: www.kampus.tse.org.tr * e-mail: e-mail:ubm@kampus.tse.org.tr



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Energy & Process

CERTIFICATE OF ATTESTATION

B.V. Job Ref: E&P.IDD.651.07.D21

Project/Installation: Consultancy Of 98/37/EC Machinery Directive, 73/23/EEC LVD Directive and 89/336/EEC EMC Directive Hak Metal's Tube Production Machine / Hak Metal Firması Üretimi Boru İmalat Makinaları için 98/37/CE Makina Direktifi, 73/23/EEC Alçak Gerilim Direktifi ve 89/336/EEC Elektromanyetik Uyumluluk Direktifine Göre CE Markalama İçin Yapılan Danışmanlık

B.V. No: ATT_045_07

Inspection ordered to B.V. by (1):

Ref.of the Order to B.V.: IDD.651.07.D21

Hak Metal Flex San. Ve Tic. Ltd. Şti.

Supplier: Hak Metal Flex San. Ve Tic. Ltd. Şti.

Sub-supplier, if any: NIL

Copies to: Hak Metal Flex San. Ve Tic. Ltd. Şti., BV Master File

(1) the addressee of the original of this report ;

Description of the Supply / Subject of inspection:

Consultancy Of 98/37/CE Machinery Directive, 73/23/EEC LVD Directive and 89/336/EEC EMC Directive For Same As Declaration Of Conformity's Trade Mark / Üreticinin uygunluk deklarasyonunda belirtilen 98/37/CE Makina Direktifi, 73/23/EEC Alçak Gerilim Direktifi ve 89/336/EEC Elektromanyetik Uyumluluk Direktifi gerekliliklerine uygunluğun sağlanmasına yönelik teknik danışmanlık :

Tube Production Machine which have 4 station (Uncoiler –Microplasma Welding –Caterpillar – Tube Saw)

4 istasyonlu Boru İmalat Makinaları (Çözücü-Mikroplazma kaynağı-Çekici-Boru Testeresi)

This report covers the whole of the supply: x YES (no more inspection planned) NO (part of the supply still to be inspected)

Scope of the B.V. Survey:

Consultancy of Preparing Technical File, Reviewing Test Reports and Application and Settlement Of CE Directive's Rules / Teknik Dosya hazırlanmasına danışmanlık, Test Raporlarının İncelenmesi ve CE markalama direktifi kurallarının uygulanmasının sağlanması

This supply complies with the following applicable document (s): (4)

BV Rules / BV Kuralları

98/37/CE Machinery Directive / 98/37/CE Makina Direktifi

73/23/EEC LVD Directive / 73/23/EEC Alçak Gerilim Direktifi

89/336/EEC EMC Directive / 89/336/EEC Elektromanyetik Uyumluluk Direktifi

EN 292-1, EN 292-2, EN 294, EN 60204-1, EN 55011, EN 61000-4-2, EN 61000-4-4, EN 61000-4-5, EN

61000-4-6, EN 61000-4-11, EN 61000-4-29, EN 61000-3-2, EN IEC 61000-3-4, EN 61000-3-11

(2) and only for parts of the document(s) which concern the certification or the relevant service provided by Bureau Veritas.

List of enclosures: NIL

(or reference to enclosed list)

The report is valid together with enclosures (if listed). Only pages of enclosures (or parts of pages) which are signed/stamped, are considered as part of this report.

Marking and Stamping on the items: CE Marking / CE Markalama

Particulars or comments: THE UNDERSIGNED REPORT THAT IS ABOVE MENTIONED SUPPLY WAS INSPECTED IN CONFORMITY WITH 98/37/CE MACHINERY DIRECTIVE, 73/23/EEC LVD DIRECTIVE AND 89/336/EEC EMC DIRECTIVE.

Date of Issuance: 15 .08.2007

Issued by:

Name: Bülent SÜZER

Sign:

Validated by:

Name: İnci DOĞUSAN

Sign:

Location of inspection: Hak Metal Flex San. Ve Tic. Ltd. Şti./Tuzla/ İSTANBUL

This report is delivered within the Scope of the General Conditions of Services of Bureau Veritas

This report is issued further to an inspection whose duration and scope were limited by the terms and conditions of the contract with BV principal.
This report is NOT an indication that the item(s) is (are) fit for any specific purpose and does not release the manufacturer, supplier and any party from their respective duty, guarantee, obligation and/or indemnity relating to, without limitation, patents, workmanship, materials, safety, performance in operation and/or reliability.

