



Türkiye

CERTIFICATE

The company

SARBAK METAL TİC.ve SAN.A.Ş.

**OSB Gaziosmanpaşa Mah. 8. Cad. No:3
Çerkezköy / TEKİRDAĞ -TÜRKİYE**

has been audited and approved as manufacturer according to

AD 2000-Merkblatt W0 & W6/2

The scope of the audit and other relevant data are detailed in our report No.

P-IS-TGK-IST-18-06-1210000483-01-18-IS-0267a-34-B

The company

- has facilities permitting manufacturing and inspection in compliance with the current technical standards,
- operates a quality system which guarantees that manufacturing and inspection of the products stated in our report are in conformity with the technical rules and standards,
- employs qualified supervisory and inspection personnel.

The certificate expires in May 15th, 2021

Certificate No. **Z-IS-TGK-IST-18-06-1210000483-01-18-IS-0267a-34-B**

Istanbul, June 13th, 2018

TÜV SÜD Industrie Service GmbH
TÜV-CERT-Zertifizierungsstelle für Druckgeräte



(Mustafa ÖRMECI)

Notified Body, No. 0036

TÜV SÜD Industrie Service GmbH,
TÜV-CERT-Zertifizierungsstelle für Druckgeräte



Industrie Service

Geltungsbereich der Überprüfung als Hersteller von Werkstoffen für Überwachungsbedürftige Anlagen
Scope of the Approval - Manufacturing of Base Material used for Regulated Pressure Equipment

Anlage zum Bestätigungsschreiben
Annex to Manufacturer's Approval

Z-IS-TGK-IST-18-06-1210000483-01-18-IS-0267a-34-B
von/dated 13th June.2018

Hersteller/ Manufacturer:	Name: Straße/Street: Ort/City:	SARBAK METAL TİC.VE SAN.A.Ş. OSB Gaziosmanpaşa Mah. 8. Cad. No:3 Çerkezköy / TEKİRDAĞ -TÜRKİYE		Werk./ Plant:	Nationalität/ Country:	Datum/ Date:	Blatt-Nr./ Page No.:	TÜV-CERT-Zertifizierungsstelle für Druckgeräte Benannte Stelle, Kennnummer / Notified Body, No. - 0036 - Geschäftsfeld Anlagentechnik																
lfd. Nr./ No.	Werkstoffbezeichnung/ Material Name Werkstoff-Nr./ Material No.	Werkstoff- Spezifikation Material Specification	Liefer- zustand Delivery Condition n*	Prüfgegenstand Erzeugnisform / Production Form	Abmessungen Dimensions Dicke (mm) Thickness von/ from bis/ to		Gewicht Weight max. 1 = t 2 = kg	Prüfgrundlagen/ Anforderungen Technische Regeln / Technical Requirements	TÜV- Nr./ No.	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15
1	2	3a	3b	4	5	6a	6b	7a	7b	8a	8b	9a	9b	Bemerkungen Notes										
1	CuZn39Pb3 CuZn40Pb2 CuZn40	EN 12164	AS manu factur ed	Rod, Bar	5 80 10	-	-	AD 2000	W6/2	-	-	AD 2000	W6/2	Mechanical properties acc.to EN 12164 and AD2000 W0 & W6/2										
2	CuZn39Pb3 CuZn40Pb2 CuZn40	EN 12165	AS manu factur ed	Rod, Bar	8 120 10	-	-	AD 2000	W6/2	-	-	AD 2000	W6/2	Mechanical properties acc.to EN 12165 and AD2000 W0 & W6/2										
3	CuZn39Pb3 CuZn40Pb2 CuZn40	EN 12167	AS manu factur ed	Rod, Bar, Profile	5 40 10	40 40 20	-	AD 2000	W6/2	-	-	AD 2000	W6/2	Mechanical properties acc.to EN 12167 and AD2000 W0 & W6/2										

A.-Nr. / Order No.: 18-IS-0267a-34-B
v. / dated : 17/05/2018

Erläuterungen / Notes: A = Lösungsgeglüht und abgeschreckt/solution annealed and quenched L = Lösungsgeglüht/solution annealed N = Normalgeglüht / normalized S = Spannungsarmgeglüht/stress relieved TM = Thermomech. be-
handelt/thermomech. treated U = Ungeglüht/not annealed QT = Vergütet /quenched and tempered CR = Temperaturgeglüht warmumgeformt/ temperature controlled hot formed (controlled rolled) G = Weichgeglüht /annealed a = Werkstoff-
bezeichnung in Spalte 11/material designation in column 11 b = Lieferzustand in Spalte 11 / delivery condition in column 11 c = Prüfgegenstand in Spalte 11 / object in column 11 d = Abmessung in den Technischen Regeln dimensions acc. to
technical rules e = Gewicht in den Technischen Regeln /weight acc. to technical rules f = Nr. der Technischen Regeln in Spalte 11/No. of the technical rules in column 11





Türkiye

CERTIFICATE

The Certification Body of
TÜV SÜD Industrie Service

certifies that

SARBAK METAL TİC.ve SAN.A.Ş.

**OSB Gaziosmanpaşa Mah. 8. Cad. No:3
Çerkezköy / TEKİRDAĞ -TÜRKİYE**

as a material manufacturer for the scope of

**Copper and Copper Alloys
Rods, Bars and Profiles**

as mentioned in the list of Order No.: 18-IS-0267a-34-B

has implemented, operates and maintains a
Quality Assurance System in accordance with the
Pressure Equipment Directive 2014/68/EU (PED)
Annex I, Paragraph 4.3

Evidence that the quality system satisfies the
PED requirements is documented in the
Assessment Report No.:P-IS-TGK-IST-18-06-1210000483-01-18-IS-0267a-34-B

The manufacturer is authorized to issue certificates of specific
product control within the scope of the assessed quality system in
accordance with the Pressure Equipment Directive 2014/68/EU
and applied technical specifications.

Certificate No. Z-IS-TGK-IST-18-06-1210000483-02-18-IS-0267a-34-B

valid until May 14th, 2021

Istanbul, June 13th, 2018



Mustafa ÖRMECİ

TÜV SÜD Industrie Service



Anlage zum Zertifikat Nr. / Annex to Certificate No.
Z-IS-TGK-IST-18-06-121000483-02-18-IS-0267a-34-B
von/dated 13th June.2018

Industrie Service

Geltungsbereich der Überprüfung als Hersteller von Produkten nach DGR 2014/68/EU, Anhang I, Abschnitt 4.3 / Scope of Approval - Manufacturer of Base Materials used in accordance to PED, Annex I, Paragraph 4.3											
Hersteller / Manufacturer:		Name: Str. / Street: Ort/City:		SARBAK METAL TİC.VE SAN.A.Ş. OSB Gaziosmanpaşa Mah. 8. Cad. No:3 Çerkezköy / TEKİRDAĞ -TÜRKİYE		Herst.-Nr.: Manuf.-No.:		Nationalität/ Country:		Datum: Date:	
								TURKEY		13.06.2018	
Werkstoffbezeichnung/ Werkstoff-Nr. /		Werkstoff / Material		Kurz zeichen/ Code		Prüfgegenstand/ Erzeugnisform/Begriff Description		Abmessungen/ Dimensions		Gewicht Weight max.	
Material Designation /		Art. Spec.		Nr. No.		Product Terminology		Dicke/ Thickness		1 = t 2 = kg ↓ value value	
1		3a		3b		5		von from		8a	
CuZn39Pb3 CuZn40Pb2 CuZn40		-		-		Rod , Bar		6a		8b	
1								von from		-	
CuZn39Pb3 CuZn40Pb2 CuZn40						Rod , Bar		6a		-	
2								von from		-	
CuZn39Pb3 CuZn40Pb2 CuZn40						Rod , Bar		6a		-	
3								von from		-	
CuZn39Pb3 CuZn40Pb2 CuZn40						Rod , Bar, Profile		5 5 10		-	
A.-Nr. / Order No.: 18-IS-0267a-34-B v. / dated : 17/05/2018											

Explanation: A = Lösungsgeglüht und abgeschreckt / solution annealed and quenched L = Lösungsgeglüht / solution annealed
güte/quenched and tempered CR = Temperaturgeglüht wärmungsform/ temperature controlled hot formed (controlled rolled)
Prüfgegenstand in Spalte 11/object in column 11 d = Abmessungen in den Techn. Regeln/dimensions acc. to technical rules e = Gewicht / weight acc. to technical rules f = Nr. der Techn. Regeln in Spalte 11/technical rules reference column 11

*) Die Gültigkeit des Zertifikates ist an eine gültige Zertifizierung gemäß ISO 9001:2015 gebunden / The validity of this certificate is connected to a valid certification in accordance with ISO 9001:2015.

