



**DINAS**

---

**MÉRNÖKIRODA**

# General Details

- ▶ Established in 1990 as DINAS Lp., in 1996 modified to DINAS Ltd.
- ▶ Located in on of the Industrial Park of Miskolc, Hungary
- ▶ It can be reached on the highway within 2 hours from Budapest
- ▶ General Director: Tibor Radics ([radics@dinas.hu](mailto:radics@dinas.hu) ; +36 (70) 425-2672)
- ▶ Employees: 63 person -20% office (engineers, designers etc.), 80% production
- ▶ 2022 revenue: 4 million € (80% foreign, 20% inland)

# Certificates

- ▶ MSZ EN ISO 9001:2015
- ▶ MSZ EN ISO 3834-2:2006
- ▶ MSZ EN ISO 1090-2:2018
- ▶ EN 15085-2/CL1

**WELDING CERTIFICATE**  
in accordance with EN 1090-1, table B.1.

This welding certificate is valid in connection with the „CERTIFICATE, conformity of the factory production control“, Registration No./date: 1417-CPR-EMI-TÜV-IBHT-1-2017/2022-06-09

**Manufacturer** „DINAS“ Mérnökiroda Kft.  
H-3778 Varbó, Széldomb 0117/38

**Essential manufacturing facility(ies)** „DINAS“ Mérnökiroda Kft.  
3531 Miskolc, Kiss Ernő utca 17.

**Technical specifications** EN 1090-2:2008+A1:2011

**Execution class(es)** EXC3 according to EN 1090-2:2008+A1:2011

**Welding process(es)** 135 - Metal active gas welding with solid wire electrode  
(Reference no. acc. to EN ISO 4063)

**Parent material** S235, S275, S355 / EN 10025-2  
(Grade/Standard)

**Responsible welding coordinator** Hegyi, József Zsolt, IWE  
(name, qualification)

**Substitute** Radics, Tibor, IWE  
(name, qualification)

**Confirmation** All provisions concerning welding as described in the above mentioned technical specifications were applied.

**Begin of validity** 2015-03-10

**Next surveillance date** 2025-03-10  
Upon successful completion of the next continuous surveillance, a new certificate will be issued.

**Period of validity** This certificate remains valid as long as the conditions laid down in the above mentioned technical specification in reference to the manufacturing conditions in the factory itself are not modified significantly.

**Remarks** -

Registrations No.: 1417-CPR-EMI-TÜV-IBHT-0092-2-2017  
Szentendre, 2022-06-09

Iona Gál  
EMI-TÜV SÜD Kft.

EMI-TÜV SÜD Kft. - Department Industry Service - 2000 Szentendre, Dózsa György út 26. TÜV

**CERTIFICATE**

for fulfillment of quality requirements for welding

**EMI-TÜV SÜD Kft.**  
H-2000 Szentendre, Dózsa György út 26,  
certifies, that

**DINAS Mérnökiroda Kft.**  
H-3778 Varbó  
Széldomb 0117/38 HRSZ  
Plant: H-3531 Miskolc, Kiss Ernő u. 17.

fulfills the **Comprehensive Quality Requirements** according to  
**MSZ EN ISO 3834-2:2006**  
in defined scope in the report No. 26C1053022049

The certificate is valid from **2022-03-16** until **2025-03-15**

Registration No.: TA 1926 - 006 - A

Szentendre, 2022-05-10

Iona Gál  
EMI-TÜV SÜD Kft.

EMI-TÜV SÜD Kft. - Department Industry Service - 2000 Szentendre, Dózsa György út 26. TÜV

**CERTIFICATE**

**EMI-TÜV SÜD Kft.**  
HU – 2000 Szentendre, Dózsa György út 26.  
hereby certifies that

**DINAS Mérnökiroda Kft.**  
HU – 3778 Varbó, Széldomb 0117/38,  
HU – 3531 Miskolc, Kiss Ernő utca 17.

has established and applies  
a Quality Management System for

**Licensing, production, installation and commissioning of industrial furnaces and chimneys; authorization, production and installation of industrial buildings, technological steel structures; production and installation of lifting equipment and lifting tracks.**

An audit was performed, Report No. 732110020  
Proof has been furnished that the requirements according to

**MSZ EN ISO 9001:2015**  
are fulfilled. The certificate is valid from **2021-04-10** until **2024-04-09**.  
Certificate Registration No. 24 100 2166

Károly Nádai  
EMI-TÜV SÜD Kft.

EMI-TÜV SÜD Kft. - Department Industry Service - 2000 Szentendre, Dózsa György út 26. TÜV

**ZERTIFIKAT**

über die Erfüllung der schweißtechnischen Qualitätsanforderungen nach EN 15085-2

**EMI-TÜV SÜD Kft.**  
2000 Szentendre, Dózsa György út 26.  
zertifiziert, daß der Hersteller

**DINAS Kft.**  
H-3778 Varbó  
Széldomb, hrsz. 0117/38  
Standort: H-3531 Miskolc, Kiss Ernő u. 17.

die Anforderungen der folgenden Klassifikationsstufe und Tätigkeitsbereich(e) erfüllt

**MSZ EN 15085-2 CL1** □ □ □ □ □ □ □ □ □ □

**Anwendungsgebiet:** Neubau von Bauteilen für Schienenfahrzeuge  
- Anbauteile für Fahrmotor, Gerätegerüste  
- Bauteile, wie Rahmen, Kästen, Halterungen

Ergebnis der Prüfung nach EN ISO 4063	Werkstoffgruppe nach CEN ISO/TR 15008	Abmessungen	Bemerkungen
1.35	1.2	1 + 3 - 60 mm	FW
1.35	1.2	1 + 3 - 35	BB

Verantwortliche Schweißaufsicht: Zsolt József Hegyi, IWE (Echtzeit)  
Vertreter der Verantwortlichen Schweißaufsicht: Tibor Radics, IWE  
Sonstige(r) Vertreter der Schweißaufsicht: -  
Bemerkungen siehe Rückseite

Dieses Zertifikat ist gültig von **2021-04-30** bis **2024-04-29**

Registrier-Nr.: TA 2126-011-V

Szentendre, 2021-04-30

Krisztina Wiegand  
EMI-TÜV SÜD Kft.

EMI-TÜV SÜD Kft. - Department Industry Service - 2000 Szentendre, Dózsa György út 26. TÜV

# Main interest

- ▶ Our highlighted activity is not serial production but the design, manufacturing, assembly and on-site installation of unique and large sized welded, milled steel structures and components
- ▶ Main activity fields are: machine industry, components for the energy, cement and food industry, parts of tunneling systems and mechanical ground support equipment for the space industry.



# Main interest



Rotative oven



House of chopper machine

# Cutting machines

Type	Cuttable materials	Cuttable thickness	Cuttable size (mm)
CNC plasma cutting machine	carbon steel, stainless steel	3 – 40 mm	7500 x 2000
CNC laser cutting machine (with 3D cutting head)	carbon steel, stainless steel	0,1 – 15 mm	12000 x 3000
CNC Oxy-fuel cutting machine	carbon steel	20 – 300 mm	6000 x 2000
CNC water jet cutting machine	steel, non-ferrous metal, ceramics, etc.	depends on the material	4000 x 2000



# Milling, drilling, boring machines

Type	Manufacturable sizes (max, mm)
Scharmann CNC horizontal milling machine	X: 11000, Y: 1750, Z: 600 + 800
Berlett PF 2000 CNC horizontal milling machine	X: 4000, Y: 1800, Z: 1000
Berthiez CNC carousel drilling machine	D: 6000, Y: 2000
Cincinnati Hypro carousel drilling machine	D: 5000, Y: 2000
Schiess carousel drilling machine	D: 2200, Y: 1200
Drilling machines	D: 600, Y: 1500 D: 800, Y: 3000 D: 1000, Y: 1000



# Other machines

- ▶ Sheet and profile rolling machines  
(Width: 2000 mm, thickness: 35 mm)
- ▶ CNC scissor  
(6 / 3000 mm)
- ▶ Edge grinding machine



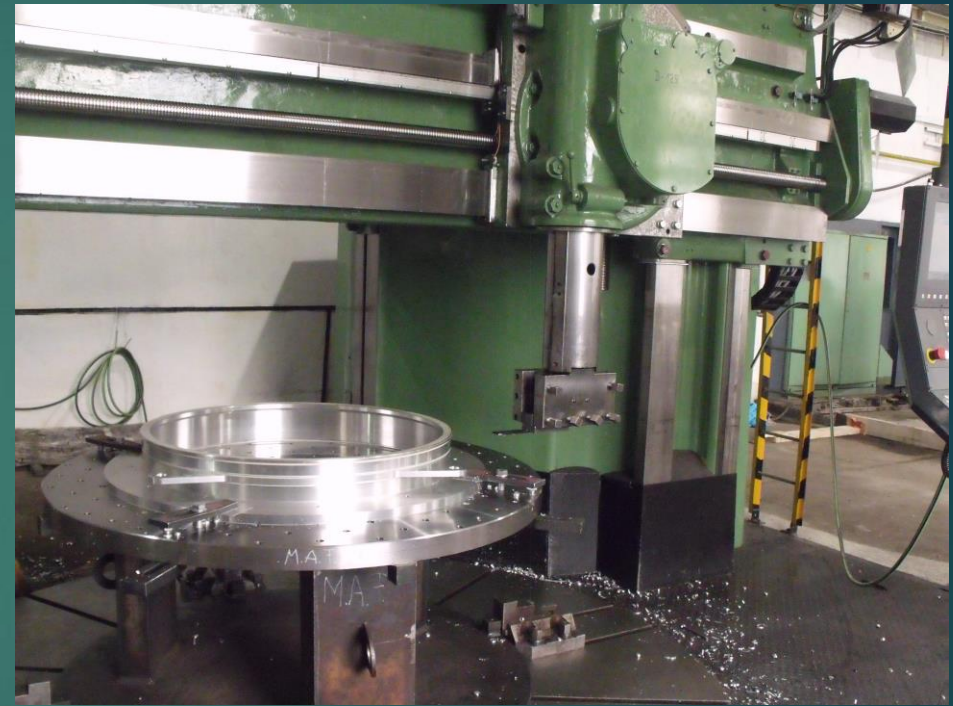
# Space industry

Specialities:

- large diameter adapter rings
- expander heads
- special containers



Expander head



Adapter ring

# Container

Dinas Kft. has produced 3 different sized transport container with the design capability of Admatis Kft. in research and development project.



800 x 600 x 400 mm



3685 x 1985 x 1998 mm



1195 x 1155 x 1575 mm

*Thank You for attention!*