

1. TITLE OF THE CERTIFICATE (CZ)<sup>(1)</sup>

**Výuční list z oboru vzdělání:  
23-55-H/01 Klempíř (denní studium)**

<sup>(1)</sup> In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE<sup>(2)</sup>

**Apprenticeship Certificate in:  
23-55-H/01 Tinsmith (full-time study)**

<sup>(2)</sup> This translation has no legal status.

## 3. PROFILE OF SKILLS AND COMPETENCES

**General competences:**

General competences has been acquired under previous education.

**Vocational competences:**

**Vocational competences joint for both professions (construction, engineering - part of the curriculum is specific, as shown below; specialization chosen by school according to employers requirements):**

- processing of fine sheets and profiles;
- connect fine sheets and profiles in the manufacture and repair of plumbing products;
- modify the surfaces of plumbing products and structures;
- dimensional and draw design on sheet, set developed shapes of sheet metal components and products;
- check the size and shape of metal sheet parts;
- select, adjust and operate plumbing equipment, perform maintenance and minor repair;
- prepare and organize work;
- select, use and maintain instruments, hand tools, hand power tools, measuring instruments and working equipment for processing fine metal sheets and profiles;
- distinguish types of materials used for the construction of plumbing products;
- prepare shop drawings of plumbing products.

**Vocational competences specific for mechanical plumber:**

- manufacture of engineering components of plumbing products;
- match together parts of plumbing engineering products, assemble them into systems and linking them;
- adjust and operate machinery and equipment in the production of sheet metal engineering products;
- check the dimensions and design of plumbing engineering products;
- repair the plumbing engineering products;
- ready to weld resistance spot welding (ZP 21 9 W01) and resistance seam welding (ZP 22 9 W01).

**Vocational competences specific for construction plumber:**

- manufacture the plumbing construction products and constructions, match them together assembly and join them together;
- assemble and install plumbing and building products for construction of buildings;
- manufacture, install and retrofit insulation sheathing;
- maintain and repair the plumbing metalwork, exchange of damaged parts;
- check the design and installation of plumbing products and building construction.



## 4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THE CERTIFICATE

The graduate is employed (depending on the specialization completed) in the field of engineering or construction of plates and profiles, in making and repairing plumbing or construction engineering products and structures. Examples of possible jobs: mechanical plumber or construction plumber.

### 5. OFFICIAL BASIS OF THE CERTIFICATE

<b>Name and status of the body awarding the certificate</b> Střední škola stavebních řemesel Brno - Bosonohy, příspěvková organizace Pražská 636/38b Brno - Bosonohy 642 00 CZ public school	<b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b> Ministry of Education, Youth and Sports Karmelitská 7 118 12 Praha 1 Czech Republic
<b>Level of the certificate (national or international)</b>  Upper secondary education completed by the final examination (Apprenticeship Certificate) <b>ISCED 353, EQF 3</b>	<b>Grading scale / Pass requirements</b> 1 excellent (výborný) 2 very good (chvalitebný) 3 good (dobrý) 4 satisfactory (dostatečný) 5 fail (nedostatečný) <i>Overall assessment::</i> Prospěl s vyznamenáním: Pass with Honours (the average mark is ≤ 1,5) Prospěl: Pass (an examination mark is not worse than 4) Neprospěl: Fail (the examination mark in one or more subjects is 5)
<b>Access to next level of education / training</b> ISCED 354, EQF 4	<b>International agreements</b>
<b>Legal basis</b> Law No. 561/2004 on Pre-school, Basic, Secondary, Post-secondary and Other Education (School Act) as amended by later regulations	

### 6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Description of vocational education and training received	Percentage of total programme	Duration
<ul style="list-style-type: none"> <li>• School- / training centre-based</li> </ul>	The ratio between theoretical education and practical training is defined by education providers themselves with regard to the respective educational programme and the employers' needs.	
<ul style="list-style-type: none"> <li>• Workplace-based</li> </ul>		
<ul style="list-style-type: none"> <li>• Accredited prior learning</li> </ul>		
Total duration of the education / training leading to the certificate		<b>1–2 years</b>
<b>Entry requirements</b> Upper secondary education completed by the final examination - Apprenticeship Certificate (ISCED 353, EQF 3)		
<b>Additional information</b> More information (including a description of the national qualifications system) available at: <a href="#">EQE</a> , <a href="#">EURYDICE</a> , <a href="#">NPI</a>		
<b>National Pedagogical Institute of the Czech Republic – National Europass Centre Czech Republic, Senovážné nám. 872/25, 110 00 Praha 1</b>		  stamp and signature <b>Done at Prague for the school year 2025/2026</b>

**(\*) Explanatory note**

The Certificate supplement provides additional information about the certificate and does not have any legal status in itself. Its format is based on the Decision (EU) 2018/646 of the European Parliament and of the Council of 18 April 2018 on a common framework for the provision of better services for skills and qualifications (Europass) and repealing Decision No 2241/2004/EC.

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