

**INSPECTION CERTIFICATE 3.1**
№ 20/09/23-32/10 dated 07.11.2023
according to EN 10204

Customer	KV-EXIM S.R.L
Address	Moldova, mun. Chişinău, sec. Buiucani, str. Ştefan cel Mare şi Sfânt bd., 159, ap.(of.) 25
Order No.	№ 20/09/23-32
Trade name	PATON E7015 UONI 13/55
Diameter, mm	4
Batch No.	2023-166
Classification (EN ISO 2560-A)	E 42 4 B 22 H 10
Quantity of packages, pcs.	1200
Net weight of one box, kg	5
Total weight, kg	6000

Chemical composition of all-weld metal, %

C	Mn	Si	P	S
0,091	1,05	0,377	0,018	0,009

Mechanical properties of all-weld metal

Yield strength, MPa (N/mm ²)	Tensile strength, MPa (N/mm ²)	Elongation, %	Impact energy	
			T	KV/J
444	561	26	-40 ⁰ C	55

Producer guaranties, that the content of chemical elements and mechanical properties of weld metal meet the requirements of ISO 2560, and the measurements and sales conditions meet the requirements of EN ISO 544:2003.

Director Tokmakov M.N.

