

Finished Product Certificate

All the activitites

First one: Masterdata of the link to the different alloy code and corresponding test

Second one dont use anymore

Third one to generate the certificate and access the historical one

Fifth: to create the internal report (combine the production order with corresponding chemical test and mechanical test) and access the historical one

Sixth Import the chemical analyze results and access the historical one

Overview

Nome	Ultima modifica	Tipo	Dimensione
Anagrafica	15/01/2009 15:26	Collegamento	1 KB
Certificati Barre Multi	30/09/2011 14:54	Collegamento	1 KB
Certificati Barre	30/09/2011 14:55	Collegamento	1 KB
Gestione Analisi	02/05/2011 10:50	Collegamento	1 KB
Gestione Bollettini	30/09/2011 14:56	Collegamento	1 KB
Gestione Chimica	15/01/2009 15:15	Collegamento	1 KB
labo_cert_barre	09/04/2010 10:06	Collegamento	1 KB
Lista colli	24/09/2009 12:42	Collegamento	1 KB
Mail per Certificati	11/11/2014 10:33	Collegamento	1 KB
Norma Meccanica	25/10/2010 15:42	Collegamento	1 KB
Richiesta Bollettini	30/09/2011 14:56	Collegamento	1 KB
Servizio	24/09/2009 12:39	Collegamento	1 KB

Anagrafica: Masterdata of the link to the different code of the master data,

Lega fonderia : alloy foundry

This is the part to the link of all the code concerning and the test about the chemical composition and alloys.

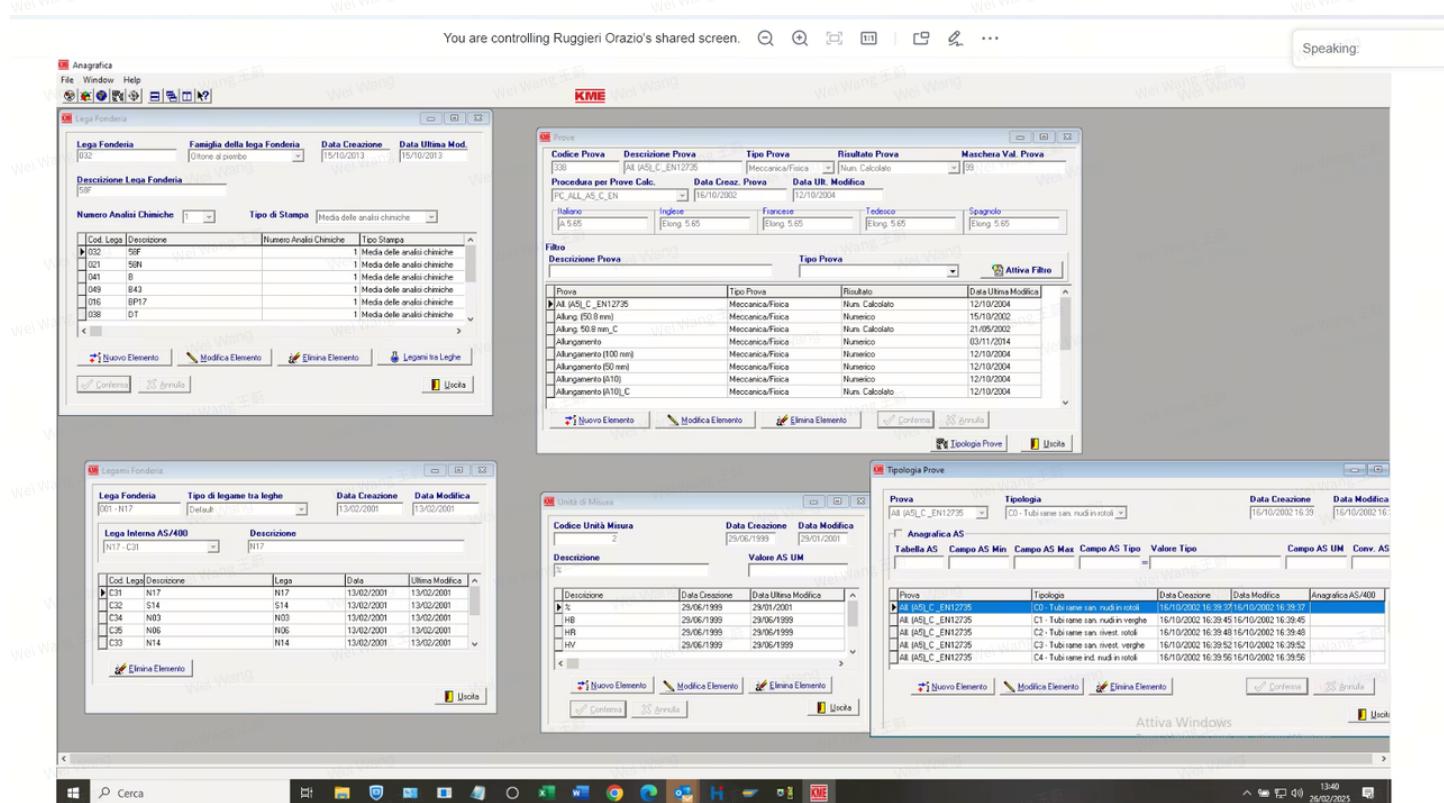
The internal alloy with our internal code.

The link between the offical alloy and internal alloy

The unit between them

The test is the list of the mechanical test that we can provice in our laboratory and that is necessary to follow the standards

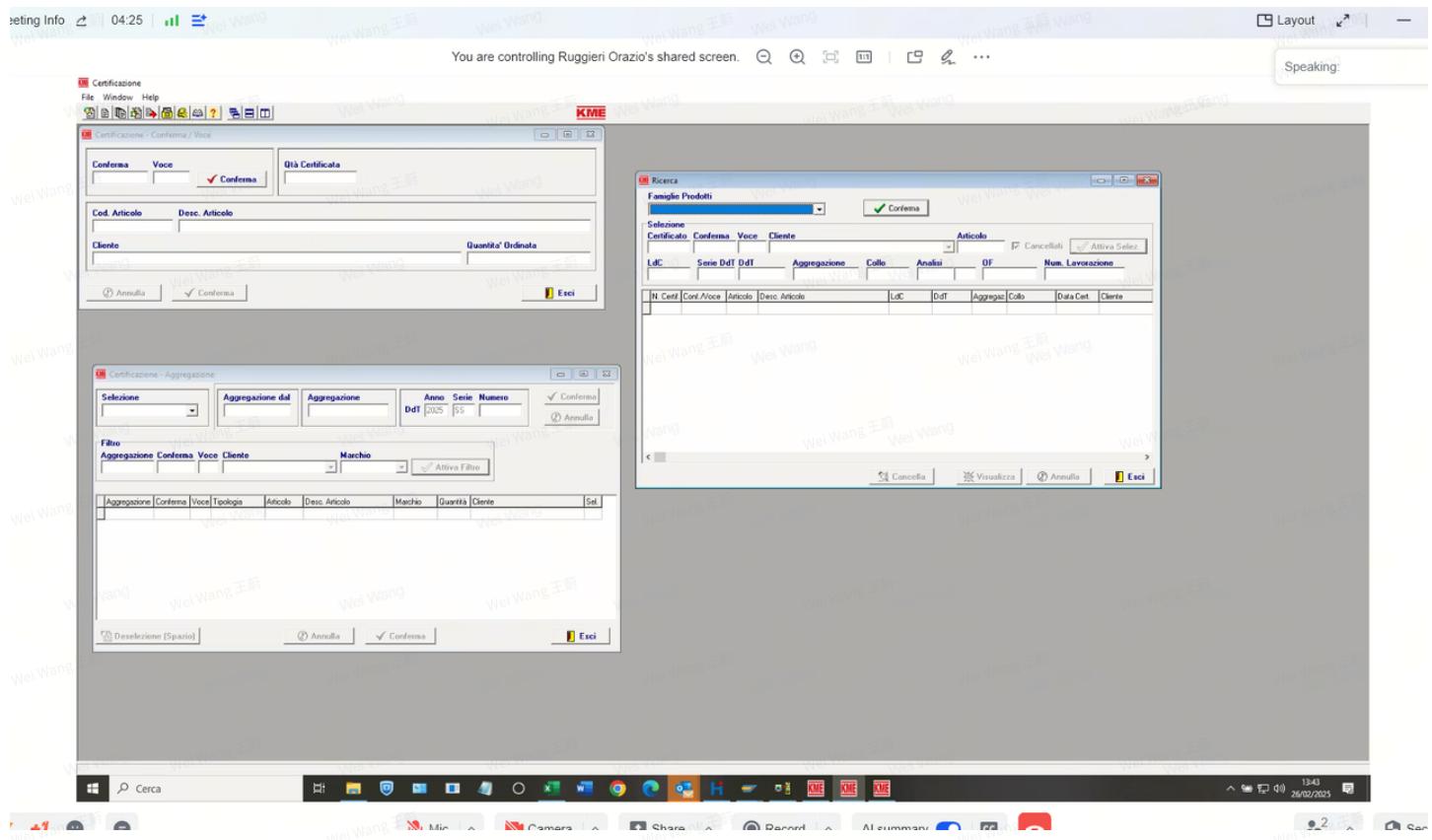
The last one is the link between this list of test and the typology of material.



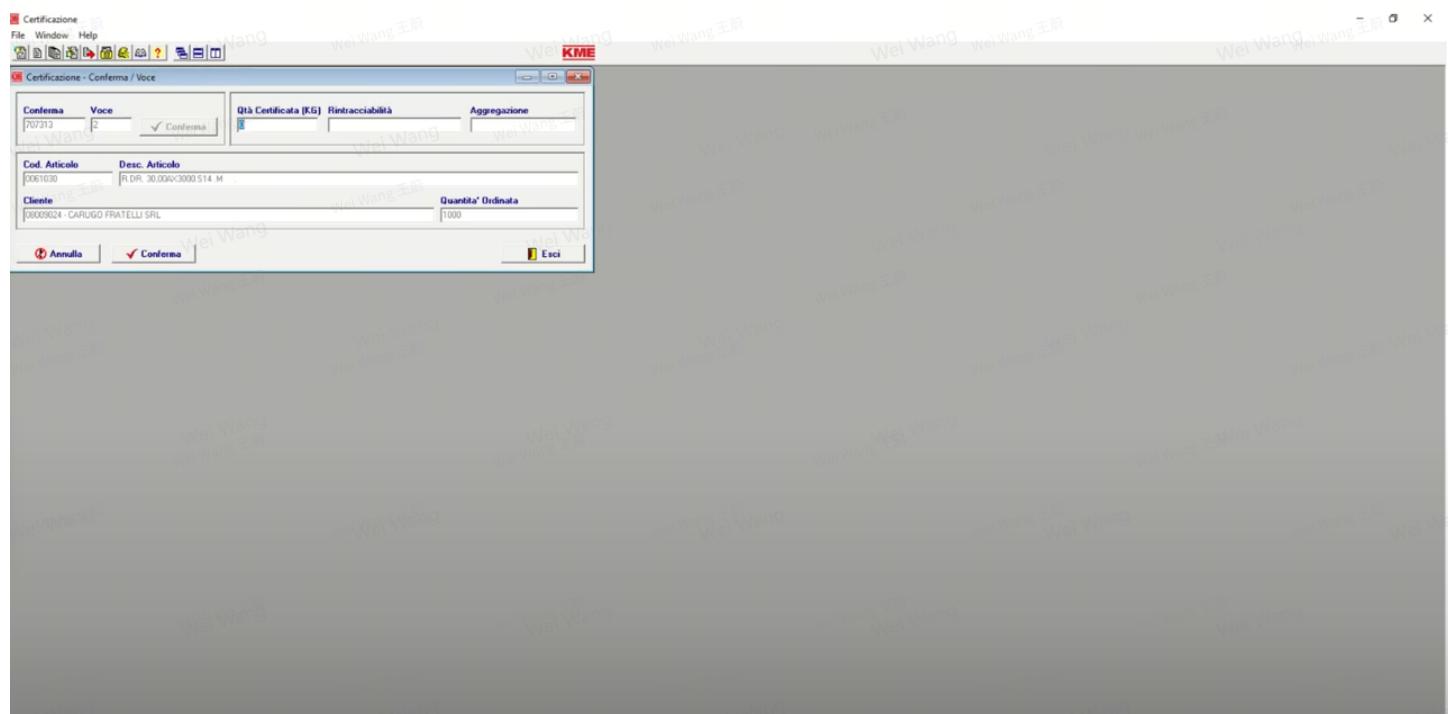
Second one we dont use

Generate the certificate and access the results which have been achived

Top popup window is using order number, second one is using ship number, right one is for searching archived certificate



If you enter the order number the corresponding article will show up and also the customer name and description and quantity. Click yes, you can either chose print this certificate or send it per email directly.



It enables user to check the historical certificates

The screenshot shows a software application window with a picking list on the left and a certificate print dialog on the right.

Picking List (Left):

N. Cert.	Cont. / Nocce	Articolo	Descr. Articolo	LdC	DdT	Aggregazione	Collo	Analisi	OF
63656	7055974	006100 R.DR	30.004-3000.514 M	401664	55/8953	1220241			
63659	7055371	006100 R.DR	30.004-3000.514 M	401664	55/8954	1220241			
63664	7025694	006100 R.DR	30.004-3000.514 M	0					
63671	707242/2	006100 R.DR	30.004-3000.514 M	401805	55/8495	122036			
63672	707186/2	006100 R.DR	30.004-3000.514 M	401814	55/8952	122036			
63678	707182/2	006100 R.DR	30.004-3000.514 M	0					
63700	707182/2	006100 R.DR	30.004-3000.514 M	0					
63702	706791/7	006100 R.DR	30.004-3000.514 M	0					
63707	706791/7	006100 R.DR	30.004-3000.514 M	0					
63740	706791/7	006100 R.DR	30.004-3000.514 M	0					
63745	706791/7	006100 R.DR	30.004-3000.514 M	0					
63753	706791/7	006100 R.DR	30.004-3000.514 M	0					

Certificate Print Dialog (Right):

HME Brass Italy S.p.A.

DOCUMENTO di CONTROLLO

Documento : 636838 Aggregazione : 1220385
 Cliente : CARUGO FRATELLI SRL
 Rif. Cliente :
 Conferma/Voce : 707313/2 Art. EM: 0061030
 Descr. Materiale : BARRA TORNERIA EN 12164 - Ottone CW614N - M -
 RND 30.0 MM A L. 3000 MM - Smusso accent./Smusso leggero
 Art. Cliente :
 Quantità : KG 1003

Composizione Chimica:EN 12164 CW614N

Elemento (%)	Cu	Pb	Zn	Al	As	Bi	Cd	Cr	Fe
Min	67.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	89.0	2.5	0.04	0.02	0.02	0.01	0.02	0.02	0.3
445500	67.45	2.00	Rem.	0.00	0.00	0.01	0.00	<=0.02	0.28

Elemento (%)

Sn	Ni	Sb	Si	Bn	As+Sb	Altre Imp.
Min	0.0	0.0	0.0	0.0	0.0	0.0
Max	0.05	0.22	0.04	0.04	0.15	0.0
445500	0.01	0.09	0.00	0.27	<=0.15	0.01

Caratteristiche Fisiche:EN 12164 M

Prova	2m	Sp	2	2B	2B
Min					
Max					

A so called picking list is also needed, it refers the order number, article

The screenshot shows a software application window with a picking list on the left and a certificate print dialog on the right.

Picking List (Left):

Numero Collo	Peso	Conferma di Produzione	Numero di Lavorazione
SE050542	995	701472/1	142649
SE050546	1000	701472/1	142649
SE075709	995	706379/1	144285
SE075711	995	706379/1	144285

Certificate Print Dialog (Right):

HME Brass Italy S.p.A.

DOCUMENTO di CONTROLLO

Documento : 636117 Aggregazione : 1220211
 Cliente : GIACOMINI S.P.A. Ddt : SS / 8252
 Rif. Cliente : 4500270435 Art. EM: 0061117
 Conferma/Voce : 706840/1 Descr. Materiale : BARRA STAMPAGGIO EN 12165 - Ottone CW617N - DW - M -
 RND 17.0 MM B L. 3000 MM - Intestato/Intestato
 Art. Cliente :
 Quantità (Kg) : KG 3985

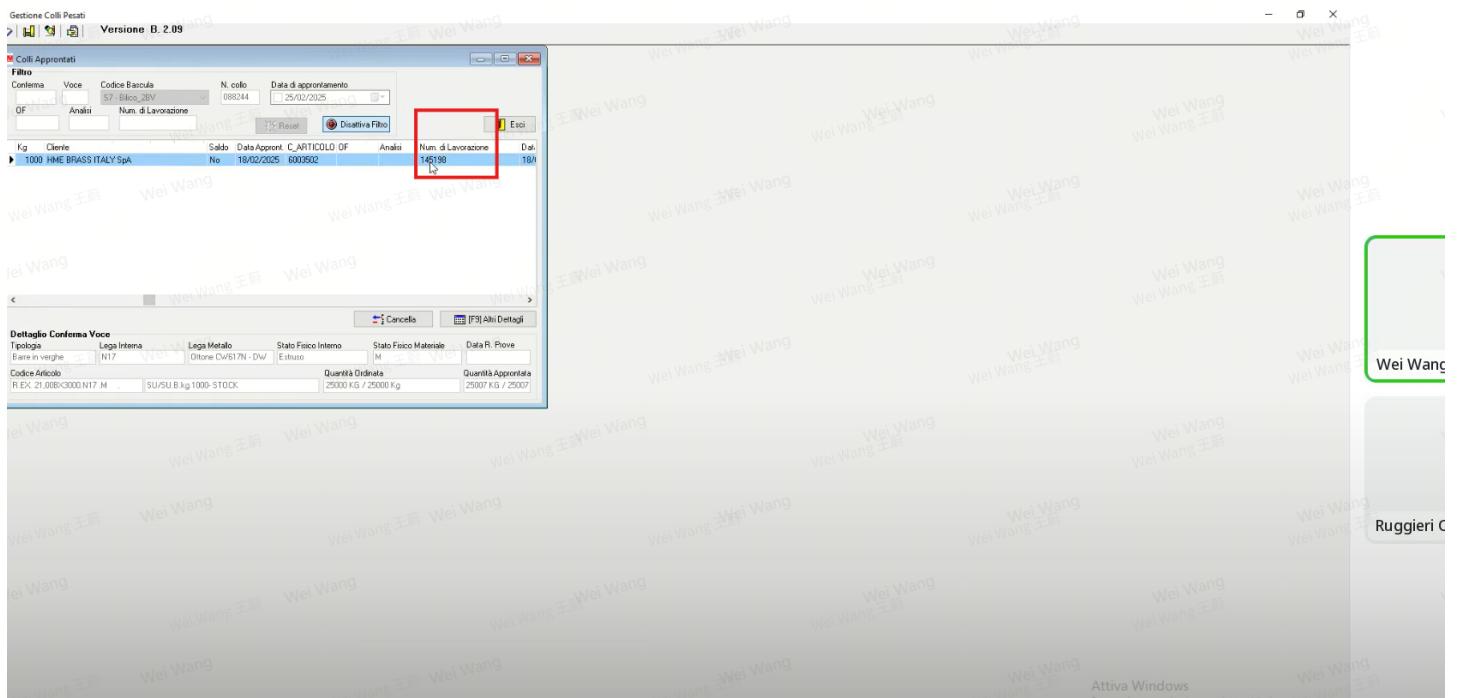
Distinta del materiale certificato

Numero Collo	Peso	Conferma di Produzione	Numero di Lavorazione
SE050542	995	701472/1	142649
SE050546	1000	701472/1	142649
SE075709	995	706379/1	144285
SE075711	995	706379/1	144285

Chiedi all'Assistente IA

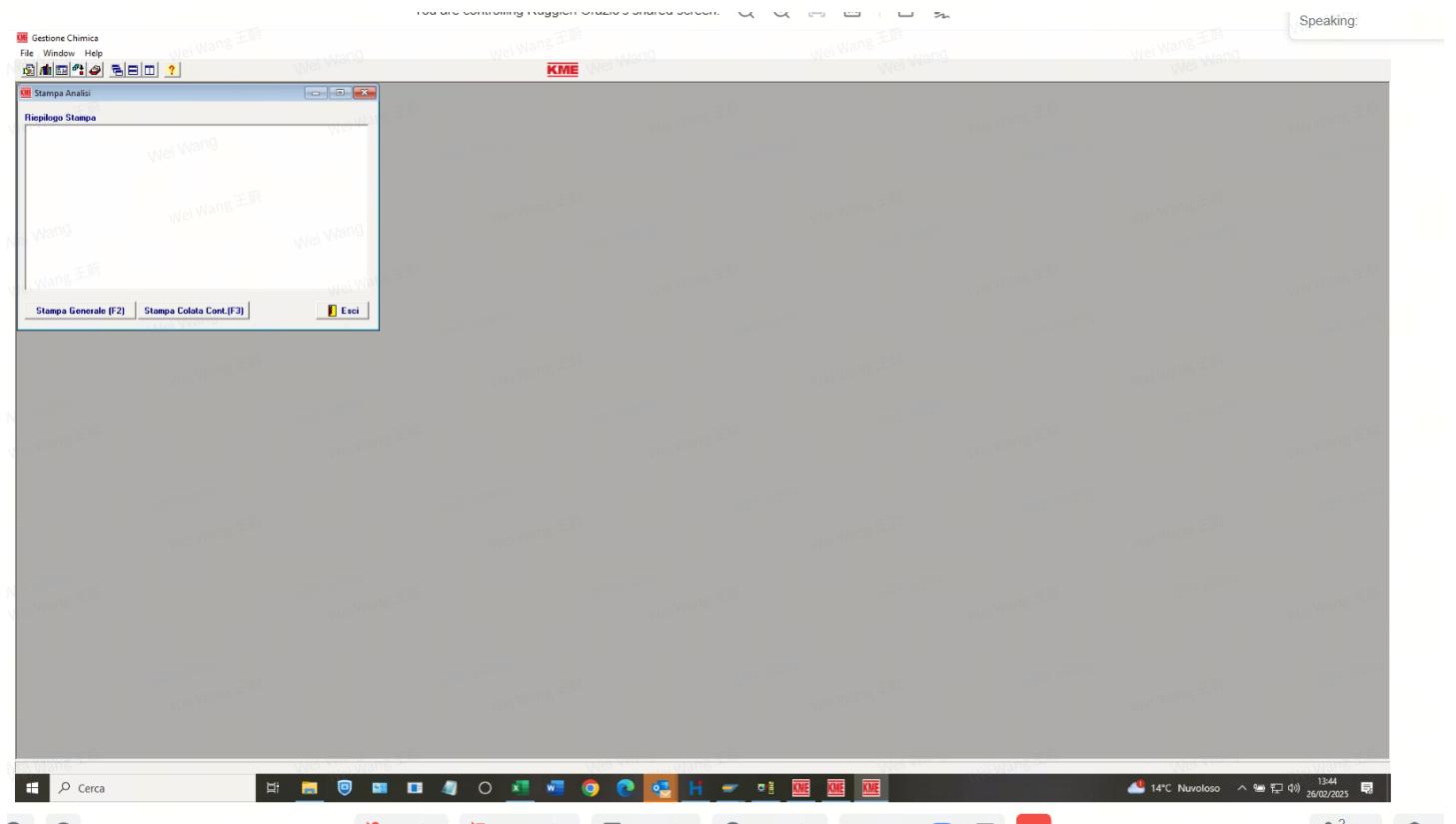
Fai una domanda su questo documento

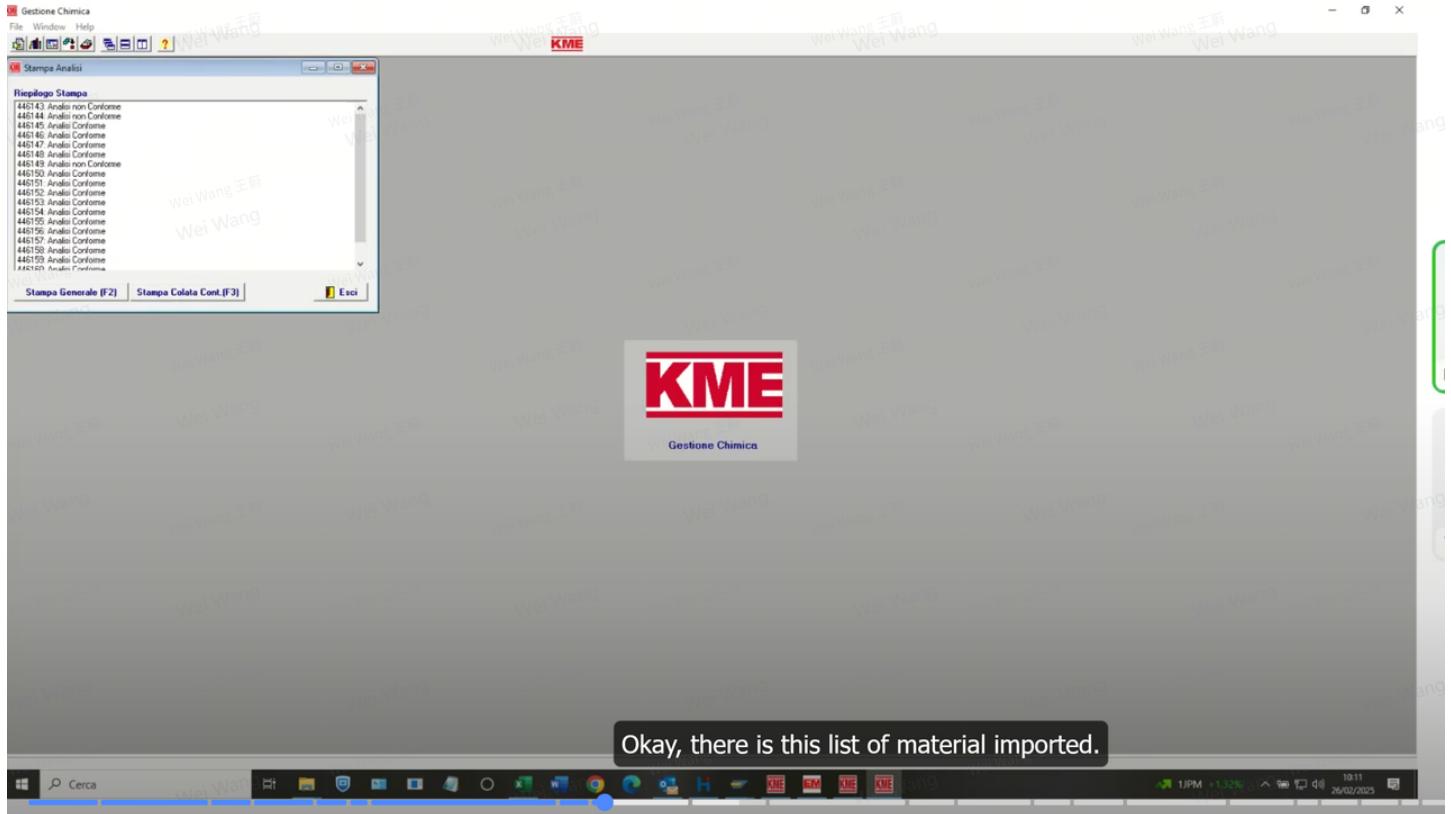
Attiva Windows
 Passa a Impostazioni per attivare Windows.



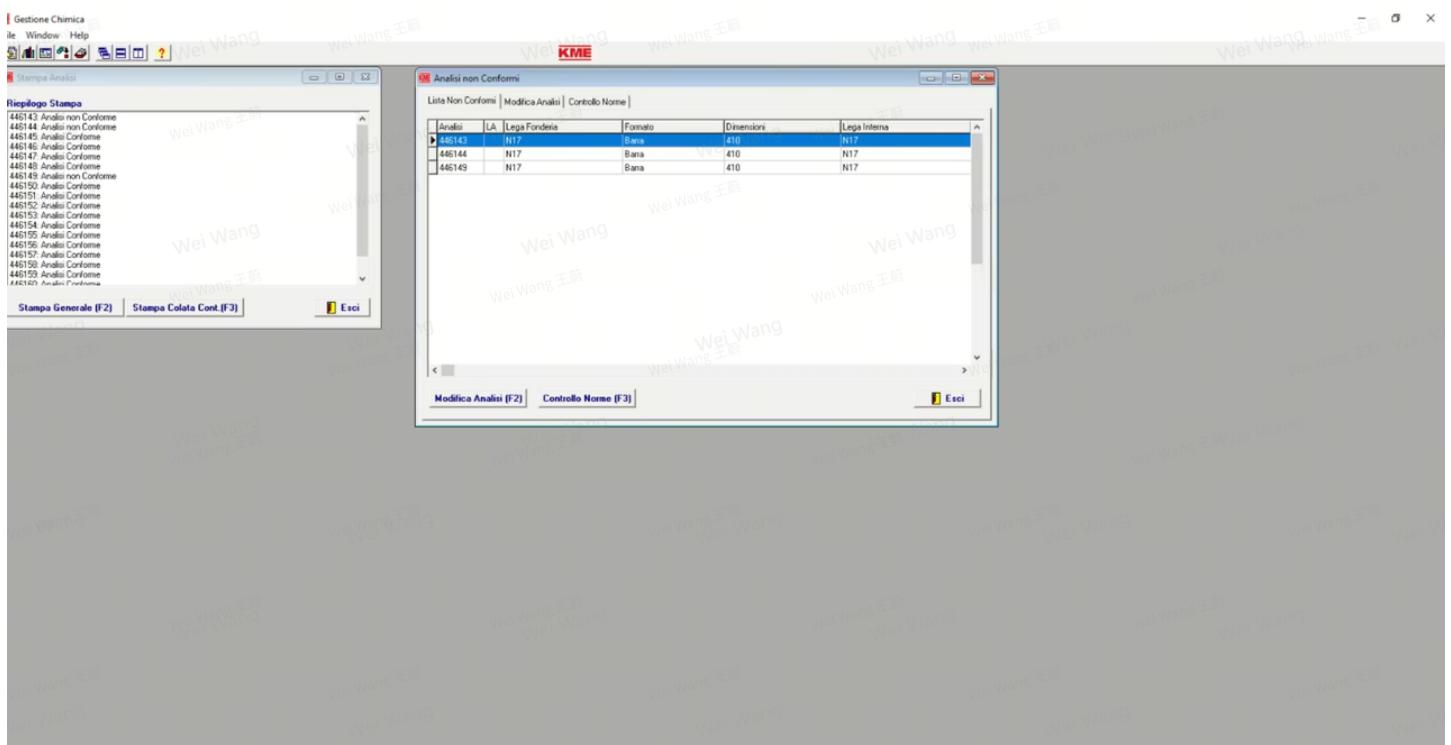
Import of the chemical result in foundry of the labor/ varify the chemical test in old app. And check the historical chemical test result.

Click the general print then the new chemical result will be imported





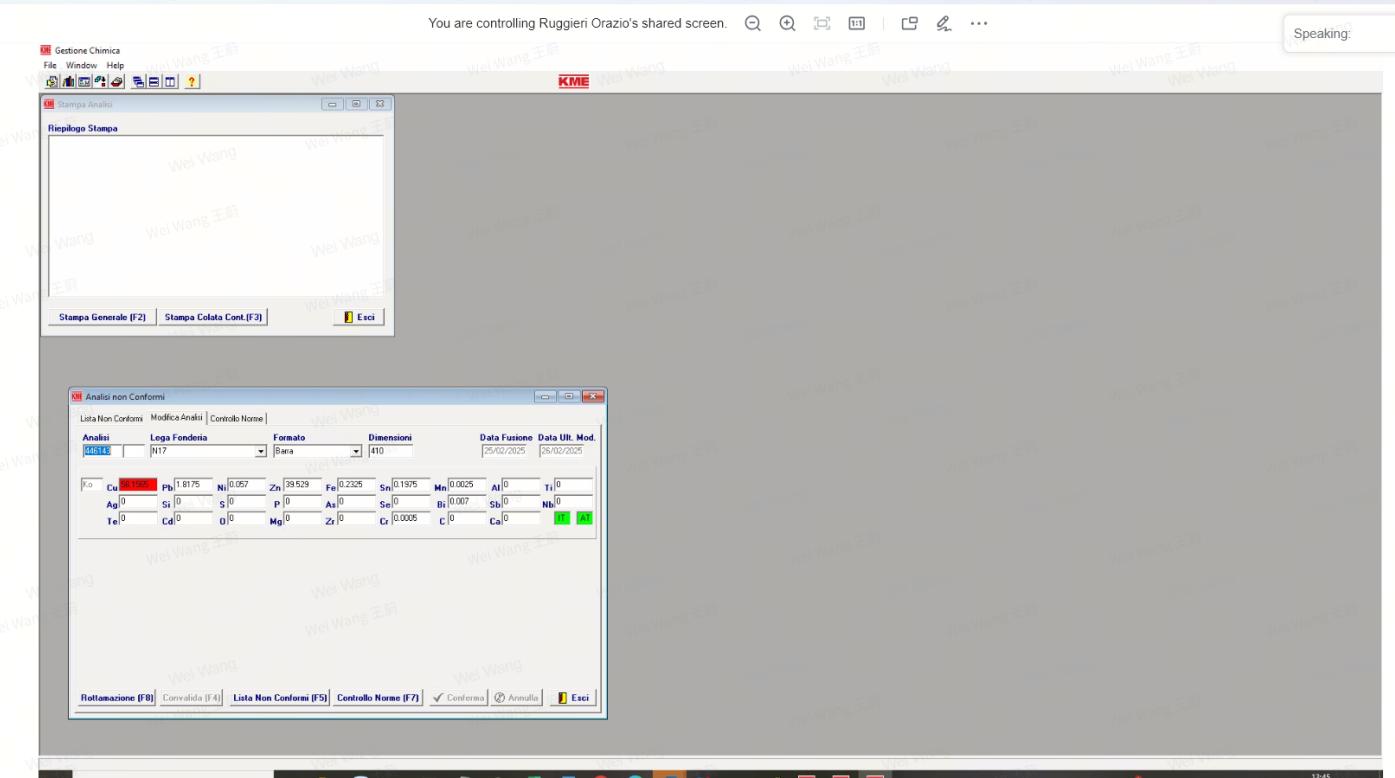
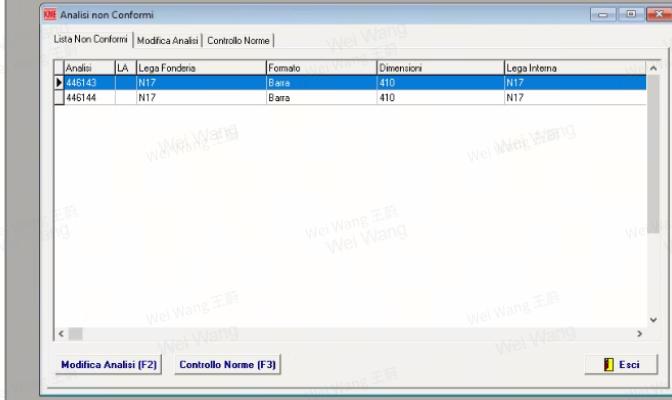
Double click one (not confirmed) and it will show the corresponding alloy fondry/ format/dimention/ internal alloy code



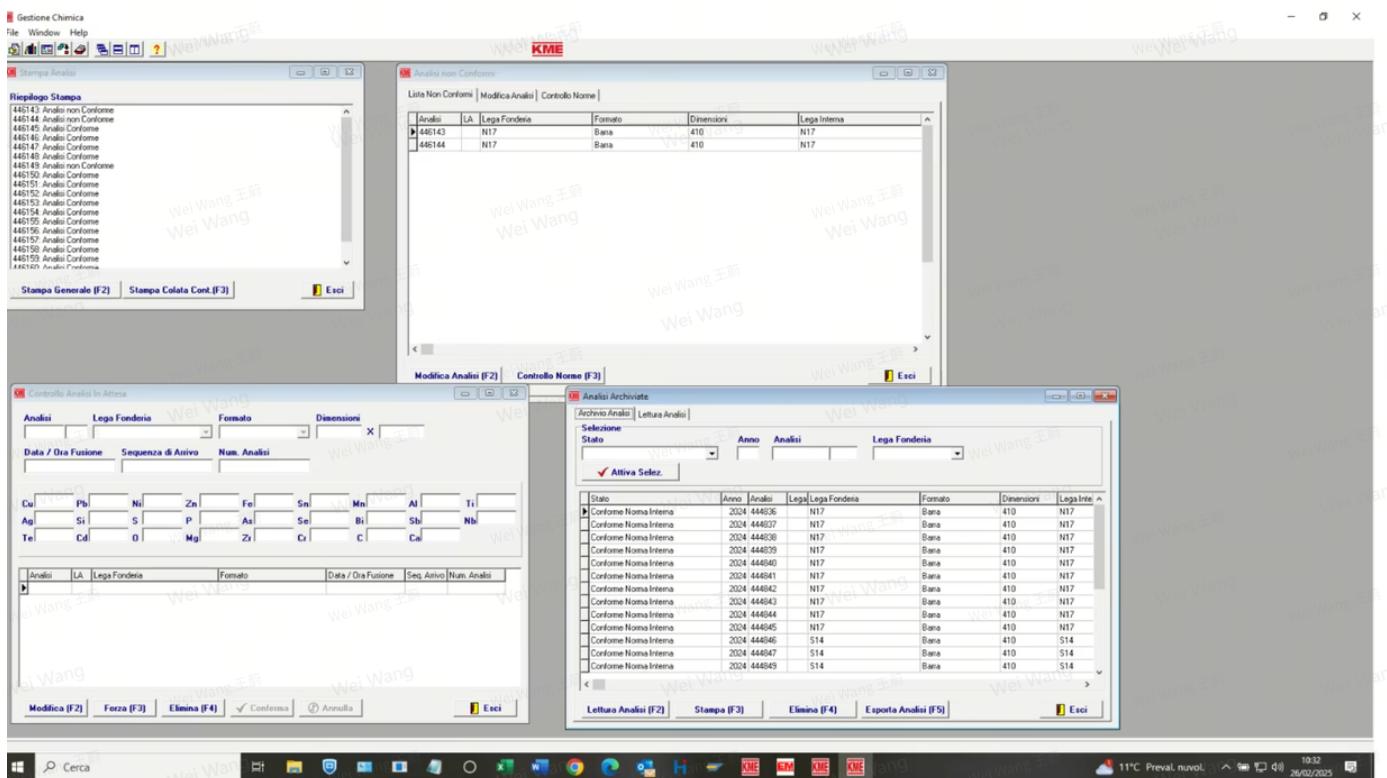
Go inside one test result you can see that there are many standards, Ko means not ok, in this case, double clicking one standard and you can go inside to have a detailed look

In this case the Cu element is not acceptable under the internal standard (more strict) but according to the EN it is still acceptable. If the result is unacceptable for all the standards (very rare) then you still can think to change the alloy type, maybe under N17 it is not acceptable but under N14 or N16 it is still acceptable.

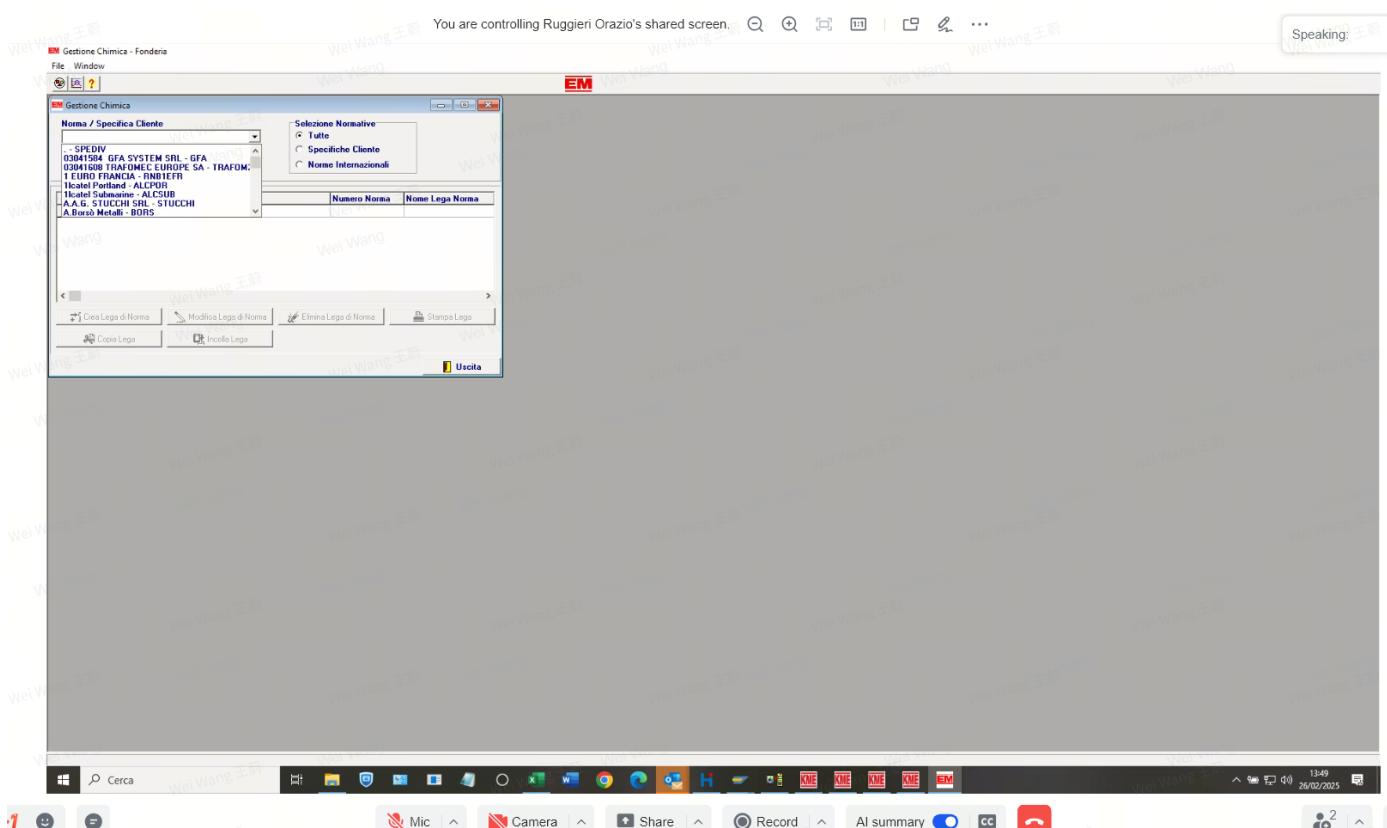
After validating, click confirm



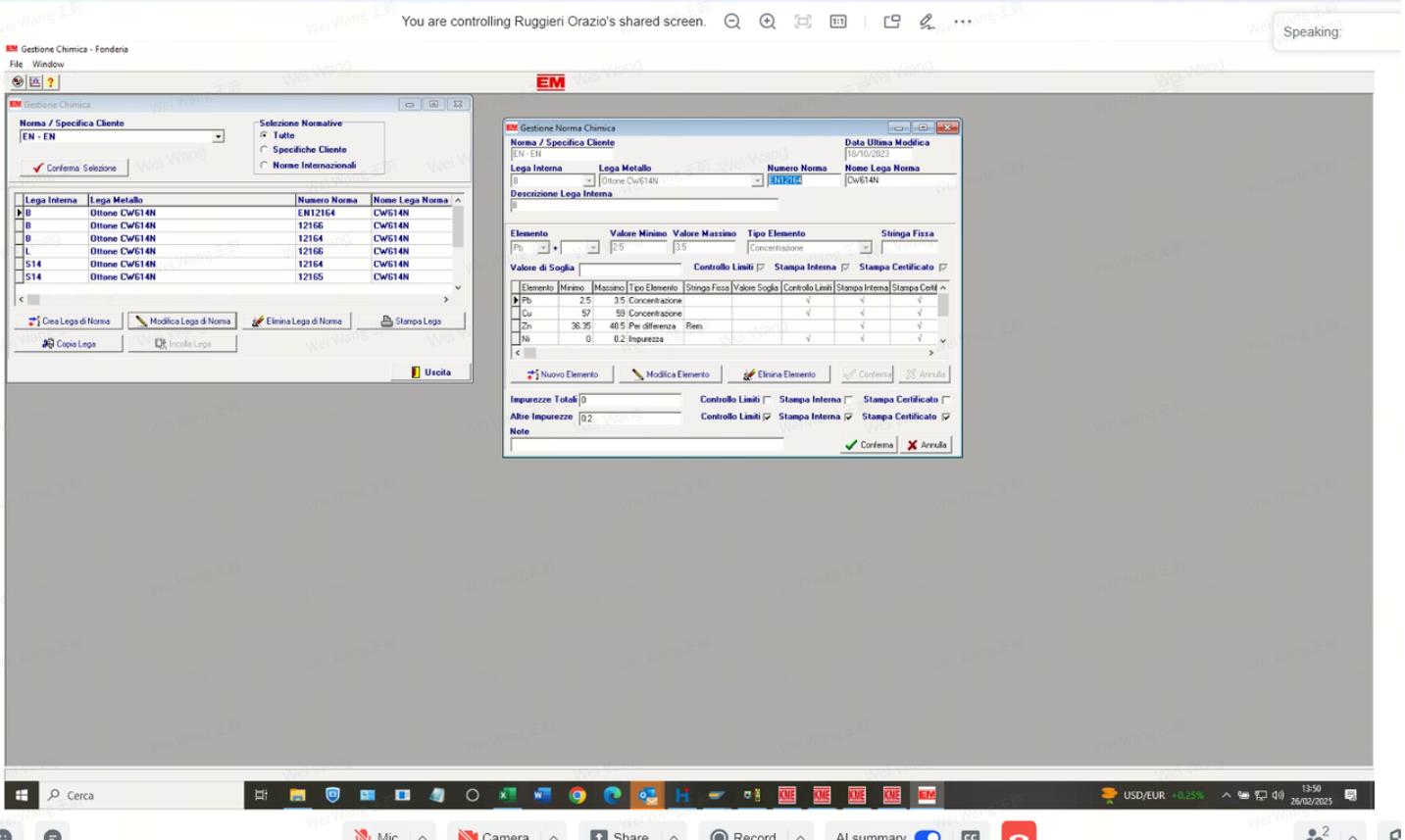
Here you can also check the archived test results



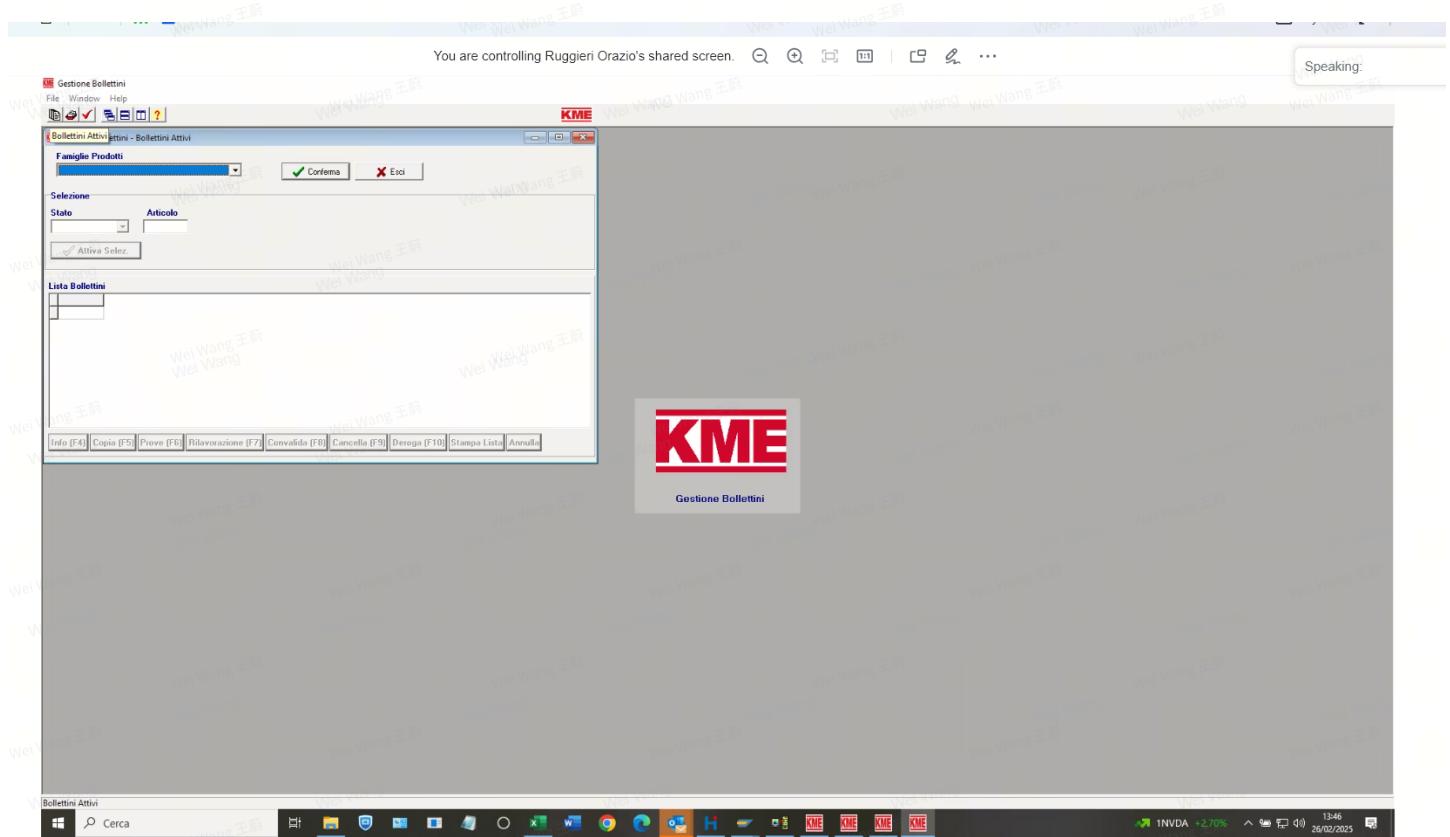
Here you can also check the masterdata of the chemical composition

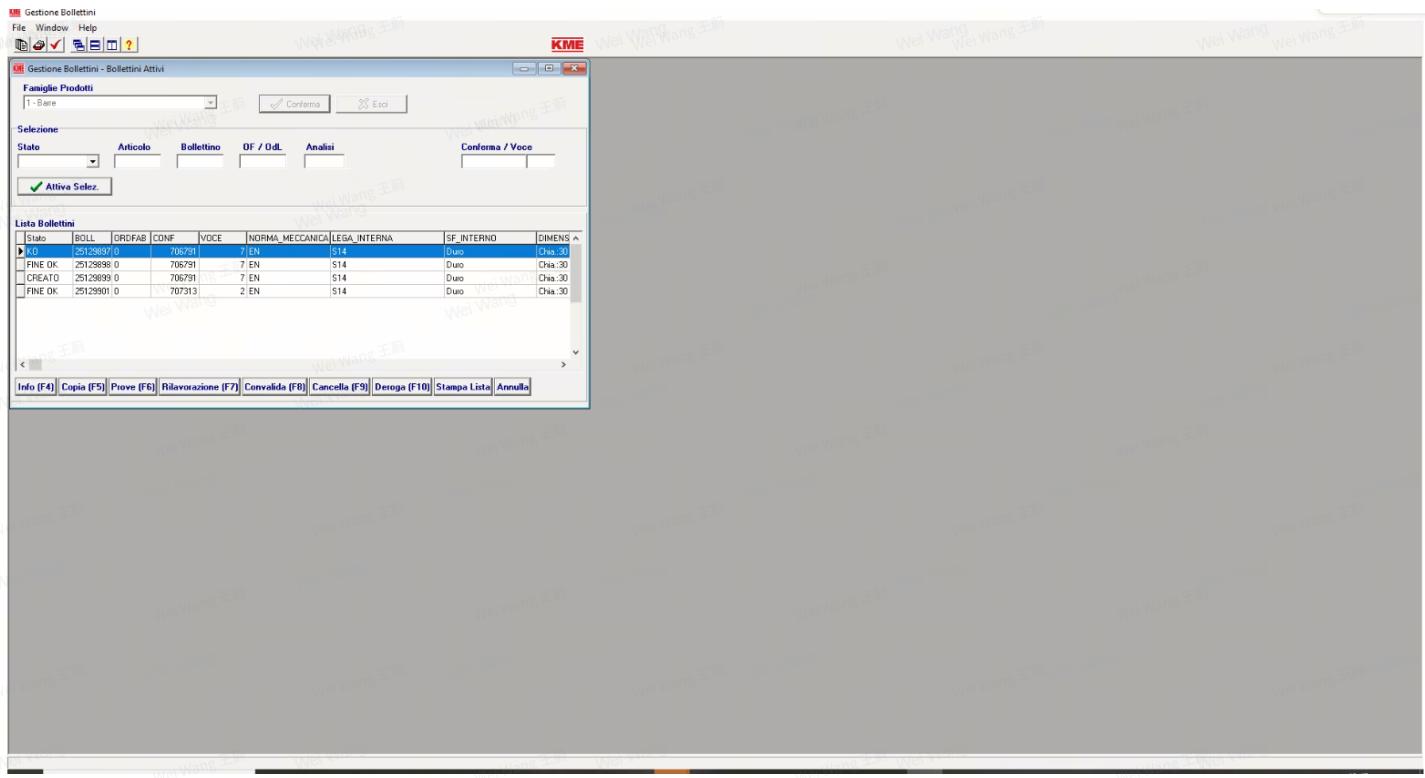


And also the standard and detailed range

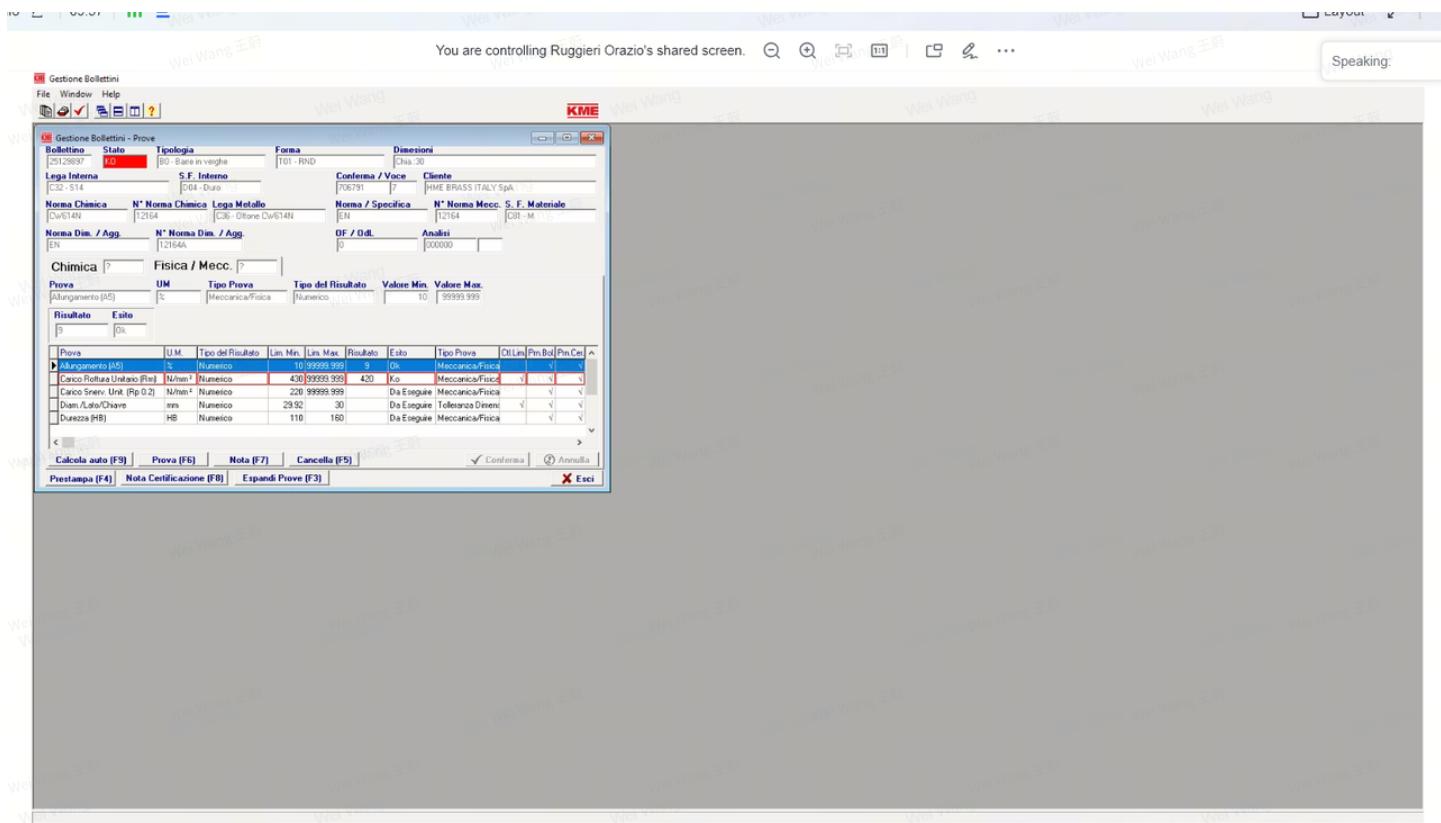


Gestinoe bollettini< the internal report which has been created (Modify available)





If something is not ok you can have a review and modify it.



Mail per certificate is the addresss of the mail customer by customer

Gestione mail cliente

File Window



Lista mail cliente

Filtri

Cod./Descr. Cliente

Mail

Attiva filtro

Esci

KME

St	Cod cliente	Descr cliente	Destinazione	Mail
Si	08004787	AALBERTS HFC SPA	Dest. S.B. SRL Cod Pos. 25040 Città PADERNO F.C. Prov. BS Zona Naz. IT	controllo.qualita@comap.eu
Si	08004787	AALBERTS HFC SPA	Dest. S.B. SRL Cod Pos. 25040 Città PADERNO F.C. Prov. BS Zona Naz. IT	qualitybrassitaly@mimetal.com
Si	08004787	AALBERTS HFC SPA	Dest. S.B. SRL Cod Pos. 25040 Città PADERNO F.C. Prov. BS Zona Naz. IT	produzionepaderno@stampierab.c
No	08004787	AALBERTS HFC SPA	Dest. S.B. SRL Cod Pos. 25040 Città PADERNO F.C. Prov. BS Zona Naz. IT	andrea.perai@comap.eu
No	08004787	AALBERTS HFC SPA	Dest. S.B. SRL Cod Pos. 25050 Città PADERNO F.C. Prov. BS Zona Naz. IT	qualitybrassitaly@mimetal.com
No	08004787	AALBERTS HFC SPA	Dest. S.B. SRL Cod Pos. 25050 Città PADERNO F.C. Prov. BS Zona Naz. IT	andrea.perai@comap.eu
No	08004787	AALBERTS HFC SPA	Dest. S.B. SRL Cod Pos. 25050 Città PADERNO F.C. Prov. BS Zona Naz. IT	controllo.qualita@comap.eu
No	08004787	AALBERTS HFC SPA	Dest. S.B. SRL Cod Pos. 25050 Città PADERNO F.C. Prov. BS Zona Naz. IT	produzionepaderno@stampierab.c
Si	08004787	AALBERTS HFC SPA	Dest. MORI NICOLA SNC DI MORI GIANBATTISTA E AUGUSTA Cod Pos. 2	qualitybrassitaly@mimetal.com
Si	08004787	AALBERTS HFC SPA	Dest. MORI NICOLA SNC DI MORI GIANBATTISTA E AUGUSTA Cod Pos. 2	controllo.qualita@comap.eu
Si	08004787	AALBERTS HFC SPA	Dest. MORI NICOLA SNC DI MORI GIANBATTISTA E AUGUSTA Cod Pos. 2	logistica@nicolamori.it
No	08004787	AALBERTS HFC SPA	Dest. S.B. SRL Cod Pos. 25045 Città INVORDIO Prov. NO Zona Naz. IT	produzionepaderno@stampierab.c
No	08004787	AALBERTS HFC SPA	Default	andrea.perai@comap.eu
Si	08004787	AALBERTS HFC SPA	Default	controllo.qualita@comap.eu
Si	08004787	AALBERTS HFC SPA	Default	qualitybrassitaly@mimetal.com

Nuovo

Cancella

Abilita

Gestione meccanica, the historical data of the mechanical test

Brass in rod/ Brass in roll, after that by selecting the standard (e.g. EN)

Gestione Meccanica/Fisica - Marchio

File Window

Gestione Norma Meccanica/Fisica

Tipoologia

- AB - Rod/Barre
- AA - Nastri (China-copied from A2)
- AB - Nastri Esbonati (China-cp A3)
- AC - Barre in rotoli
- BB - Barre in vetrina
- BB - Barre piatte in vetrina**
- B2 - Barre piatte in rotoli

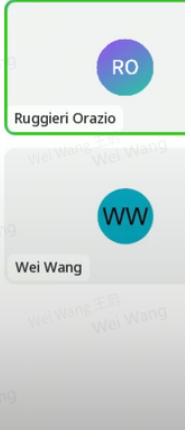
Selezione Normativa

- Tutte
- Specifiche Clienti
- Norme Internazionali
- Controlla Selezione

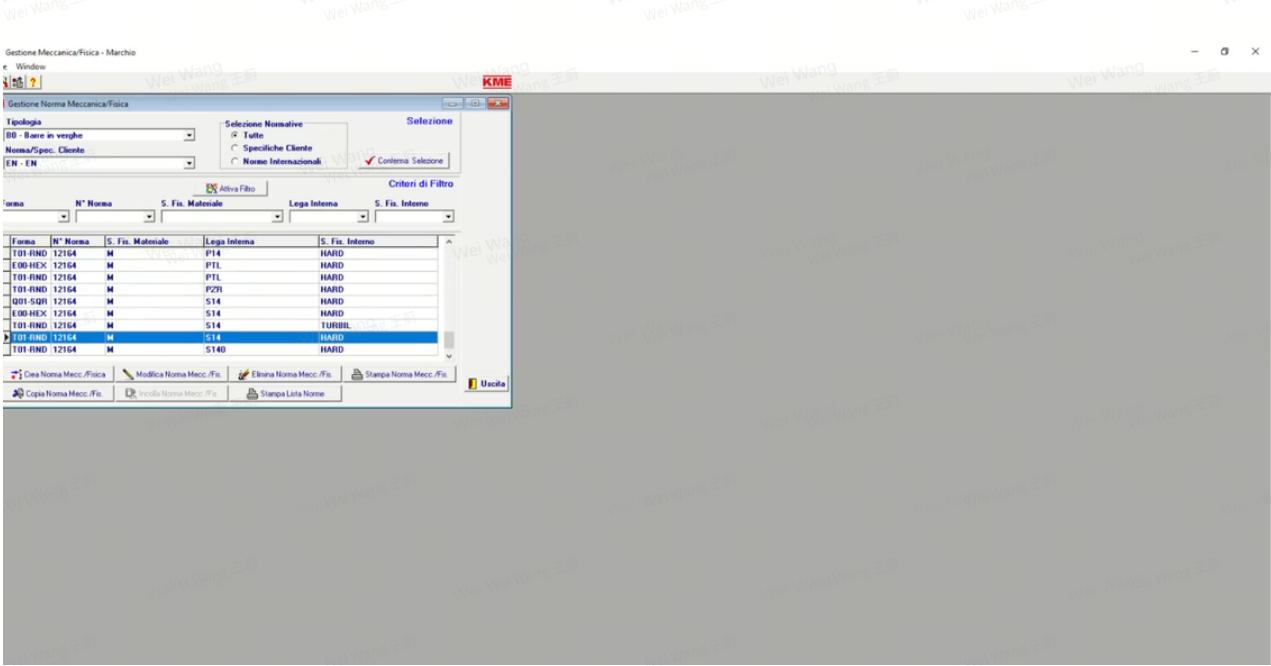
Criteri di Filtro

Atto: Attuale Leggi Interno S. Fis. Interno

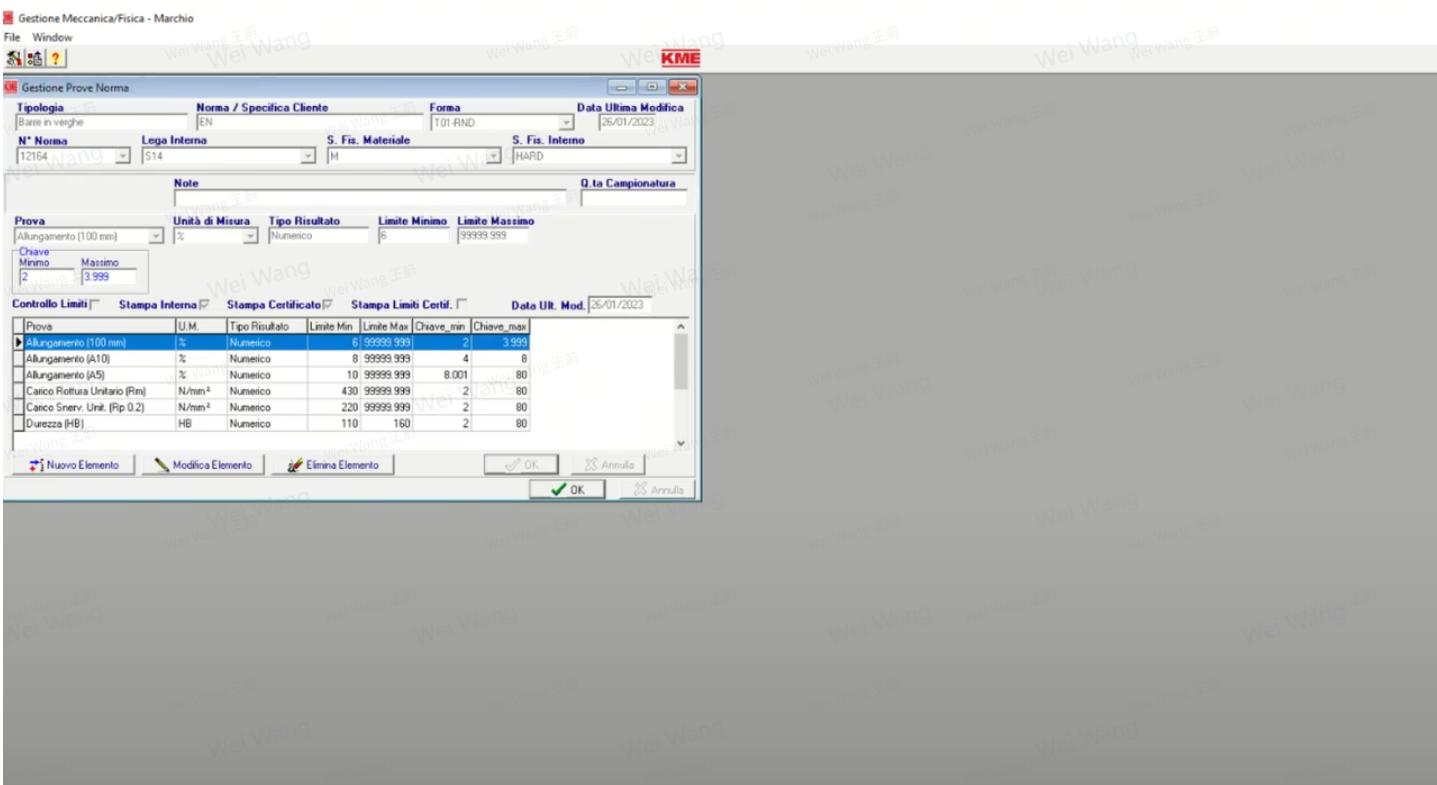
Uscita



Shape/ Official Standard/ Material/ Internal Alloy/



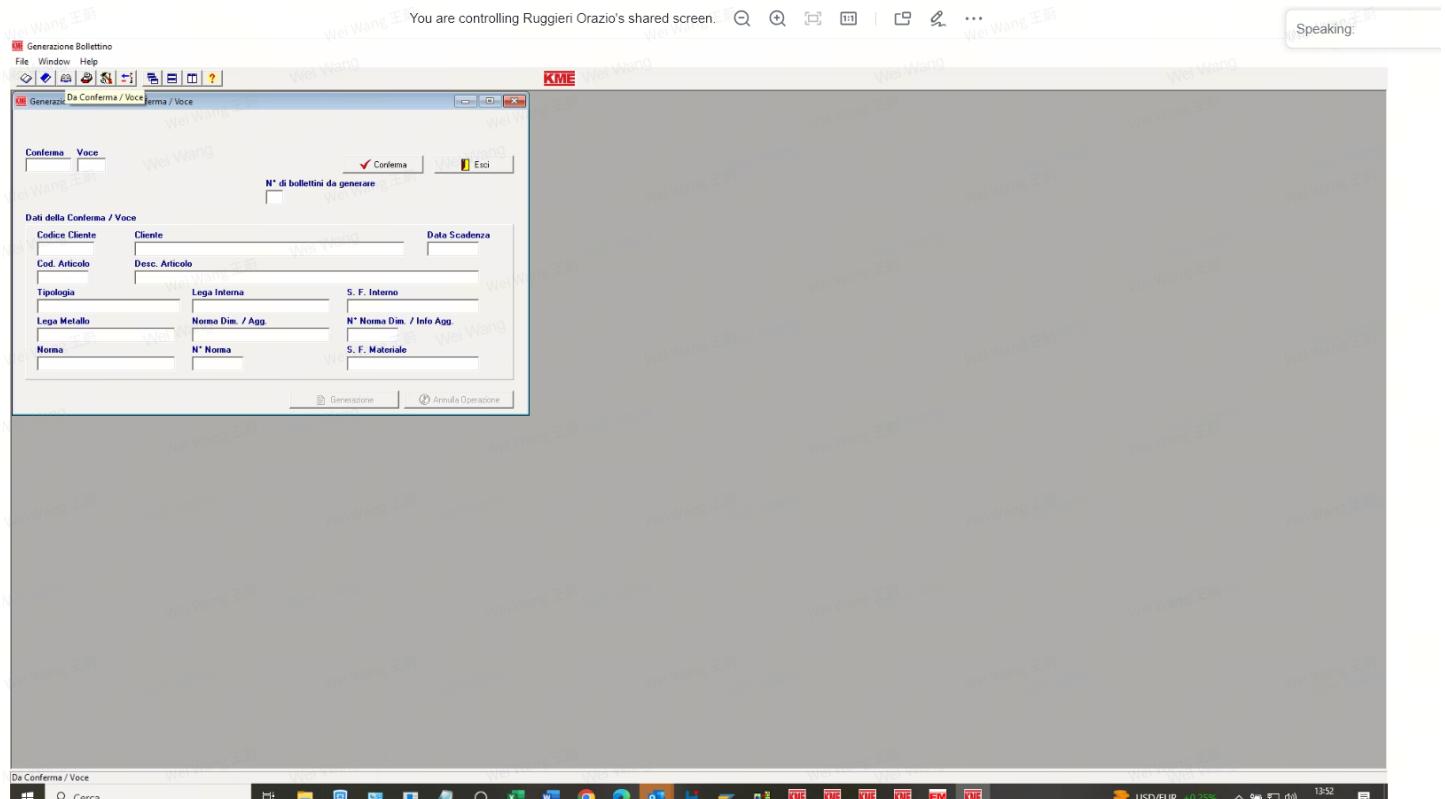
And you can see the mechanical results



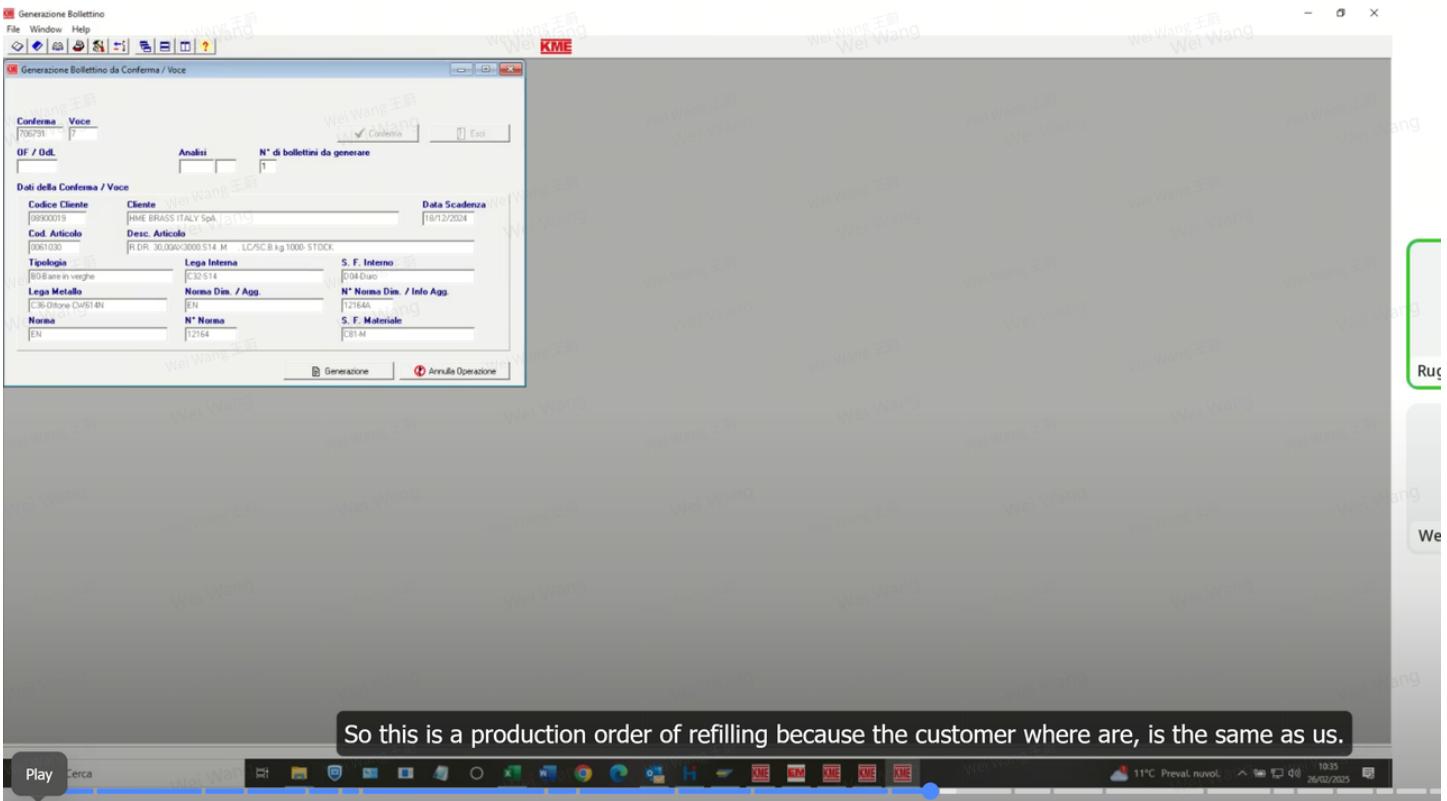
They correspond to

**Generazione bolletini, create the internal report
(chemical as well as mechanical) and combine with the
production order number**

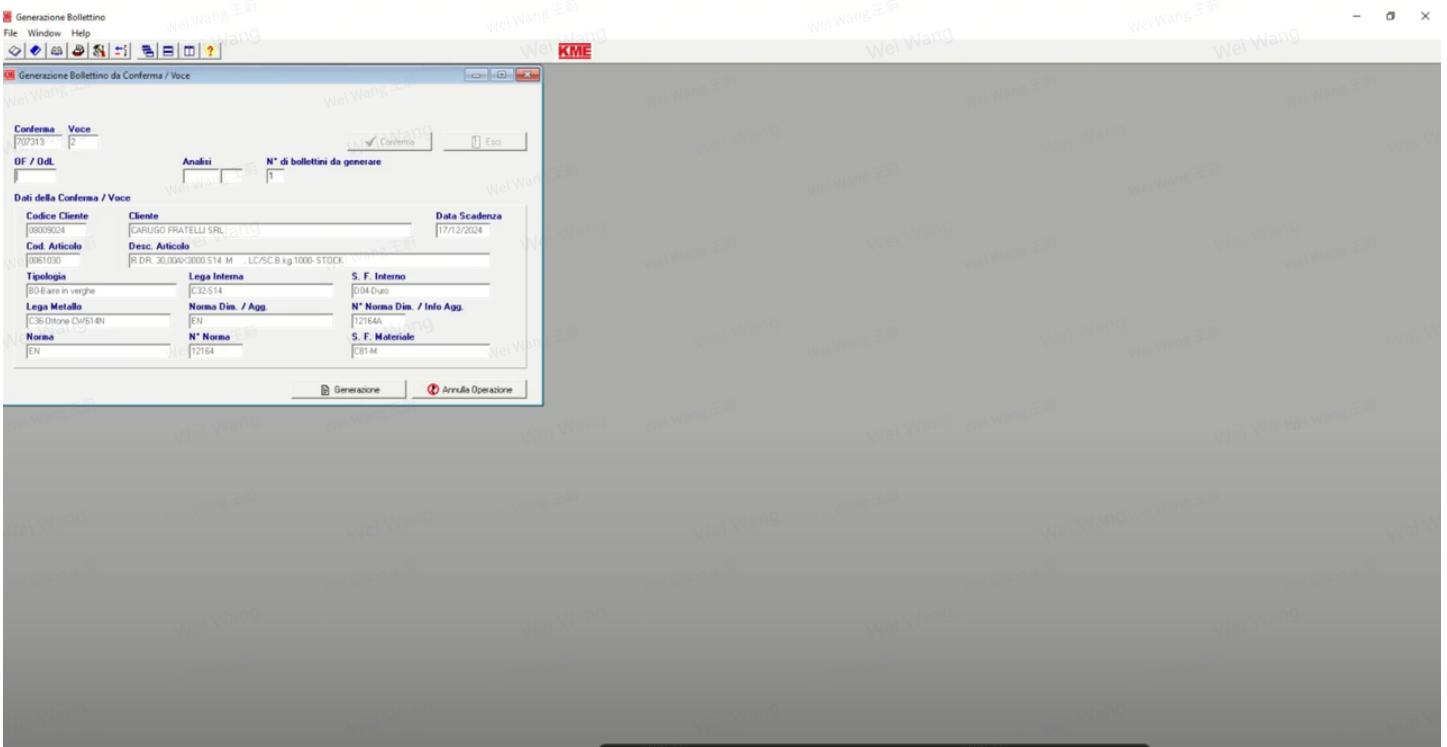
Give the Confirmation(production order number) Entry(Item), then the corresponding info will be automatically filled in.

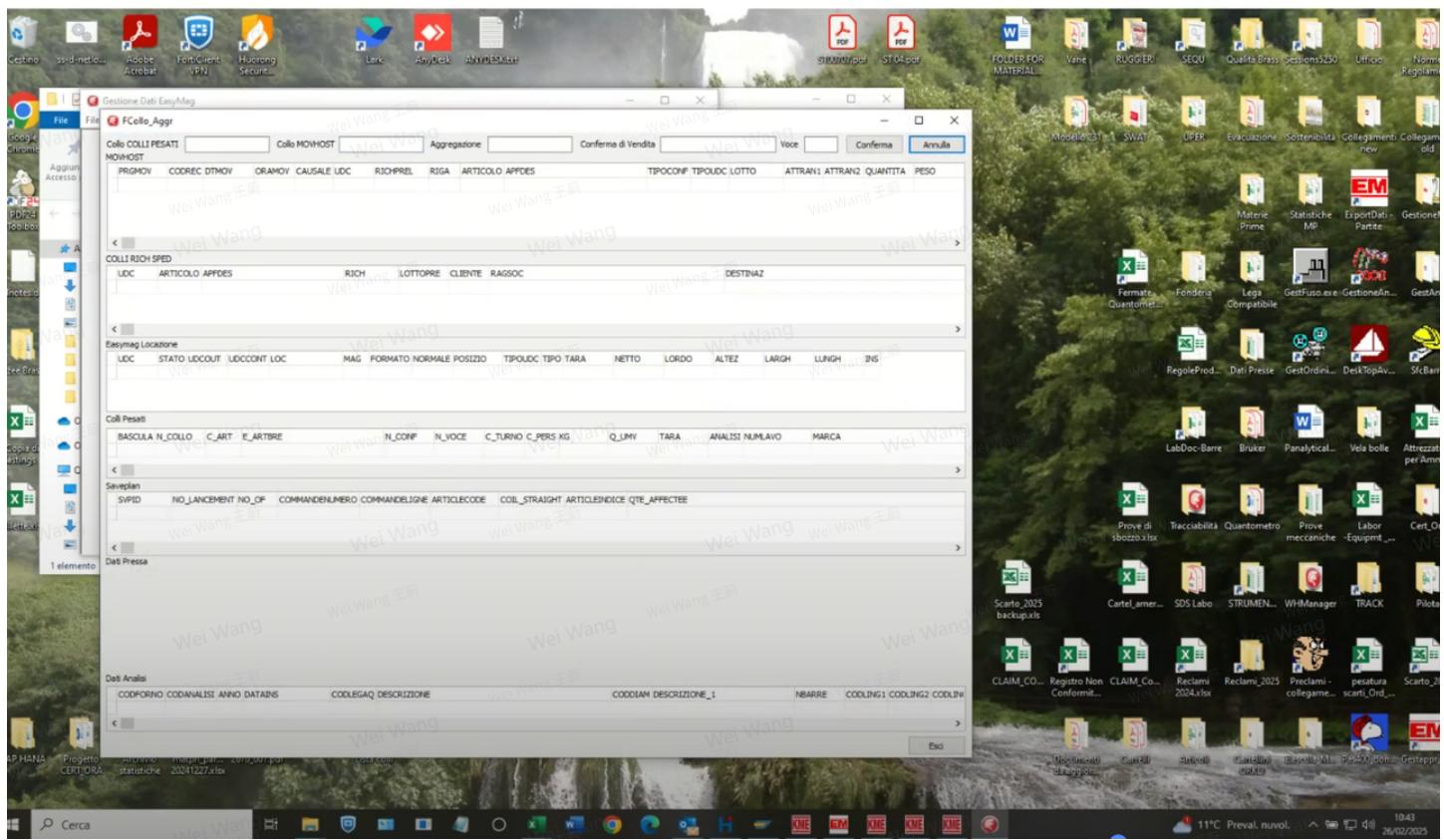


The client is Brass Italy, code of the article is 0061030, description, type, internal alloy,

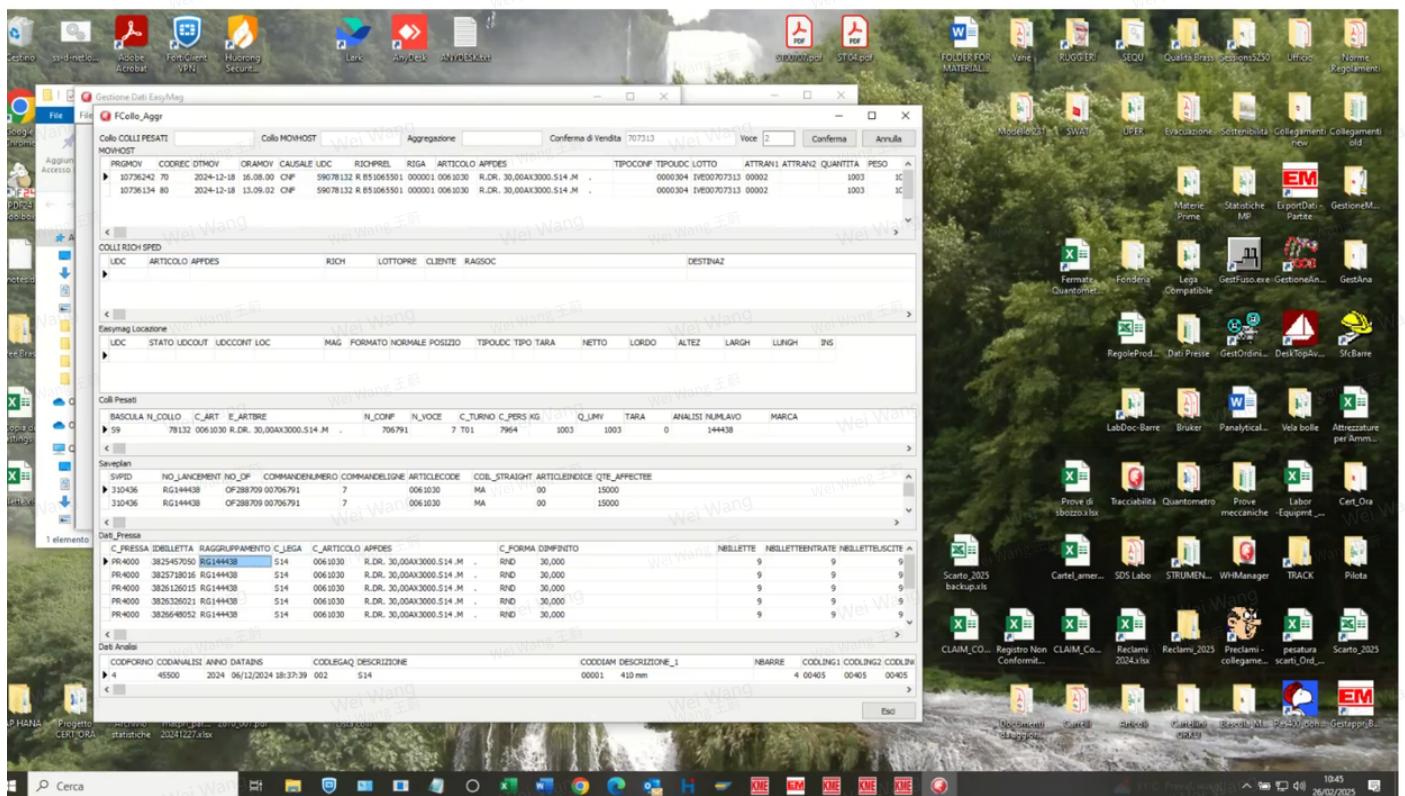


This one is BTO, next we should find the corresponding chemical analyse



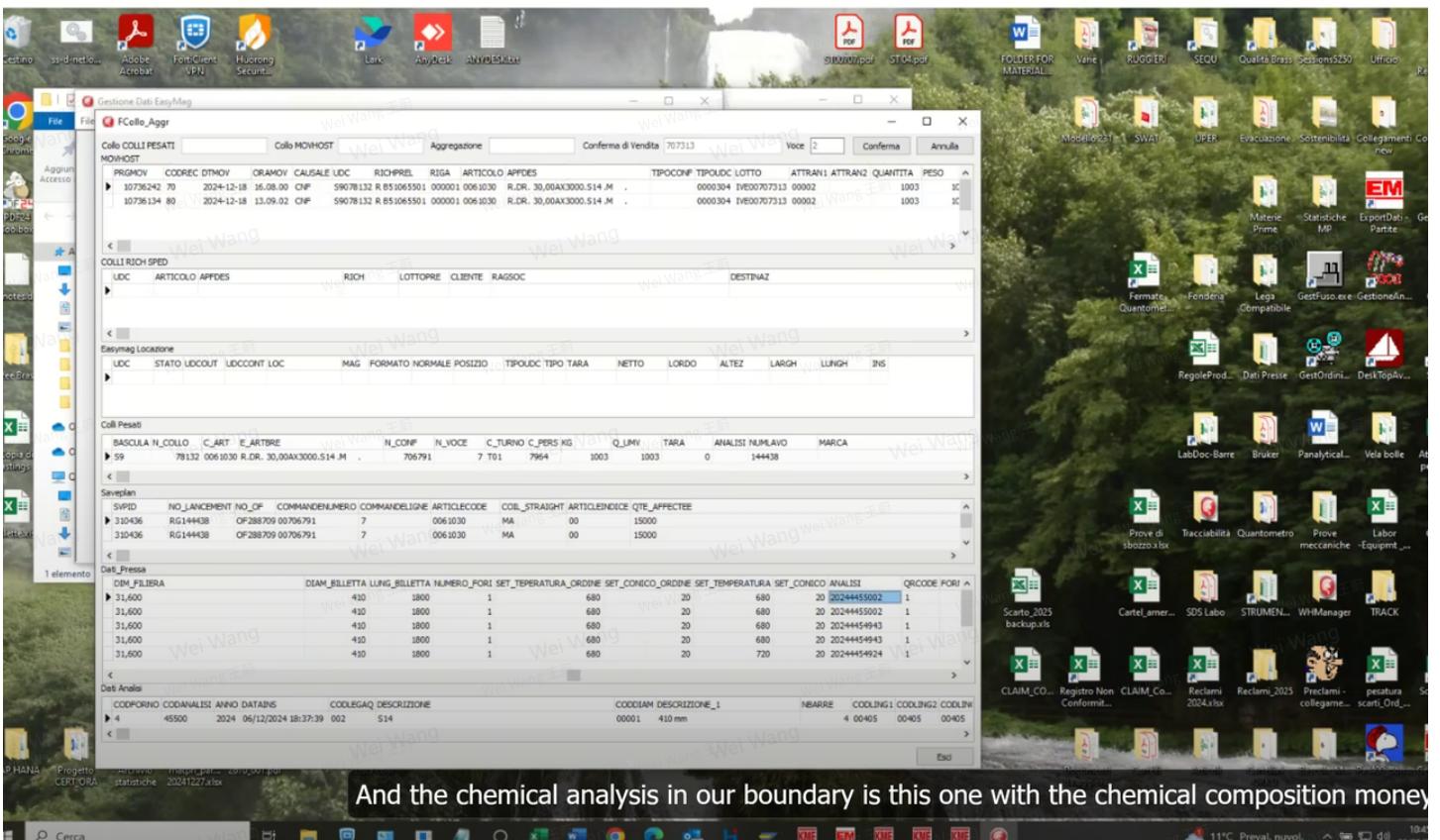


Then the working order number is also linked to this production order, in this case it is RG144438



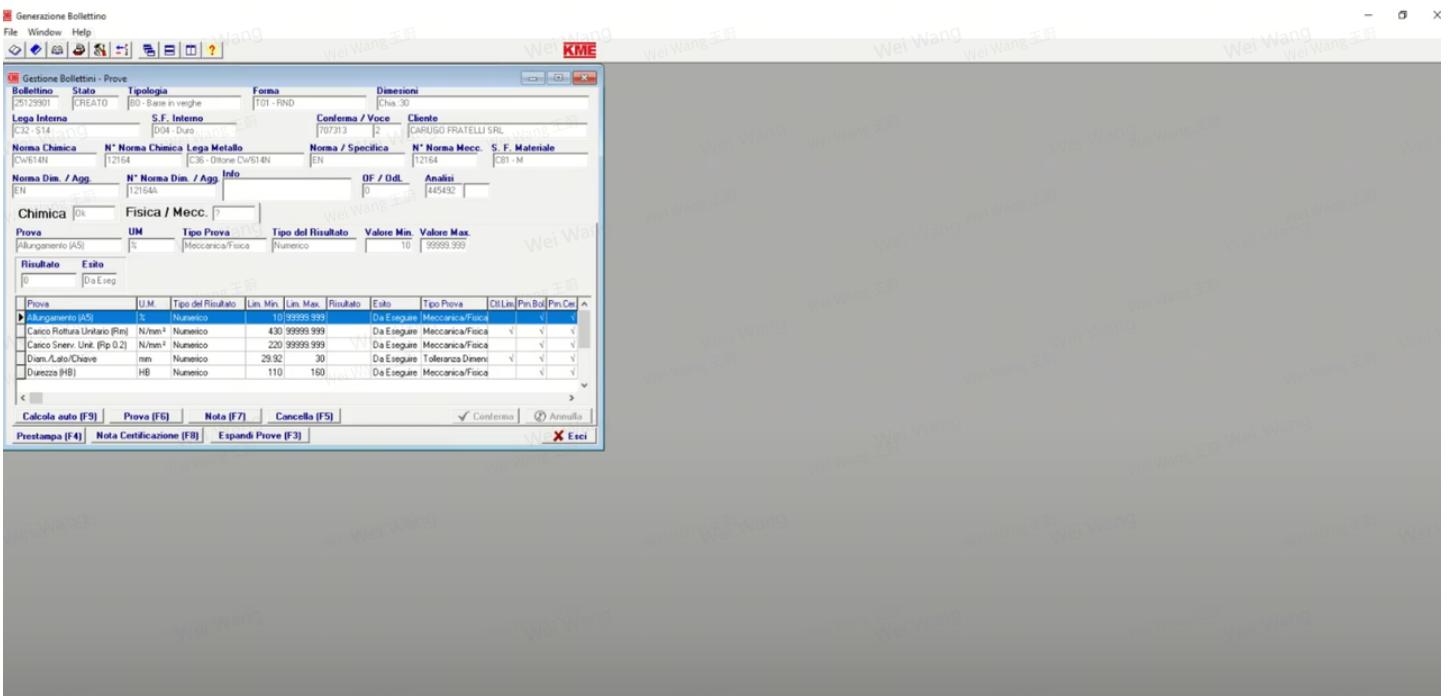
You can see that all the box talk at the with one key and this role that is inside the chemical analysis is one.

Then the analyse number is 6 digital, there are many analyse results which link to this order, we chose one in this case is 445492

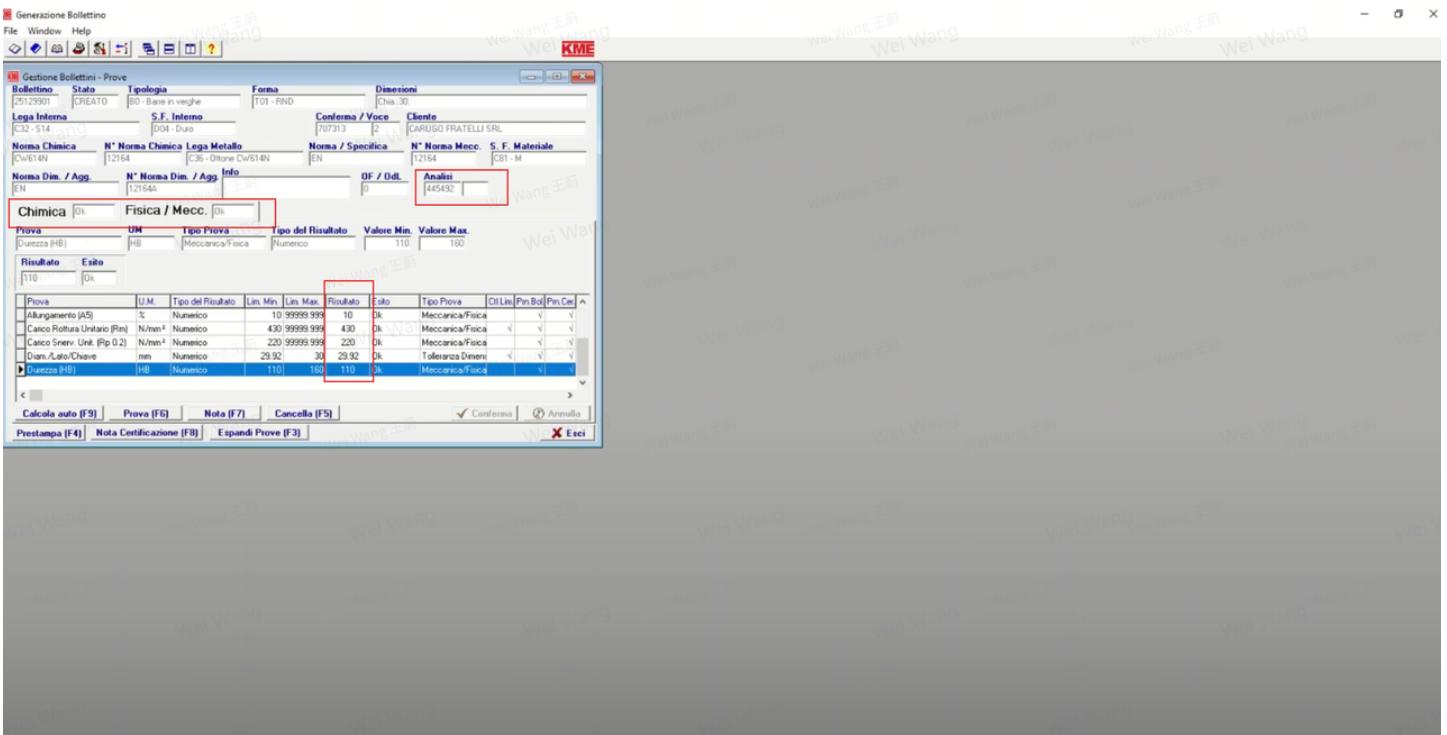


And the chemical analysis in our boundary is this one with the chemical composition money

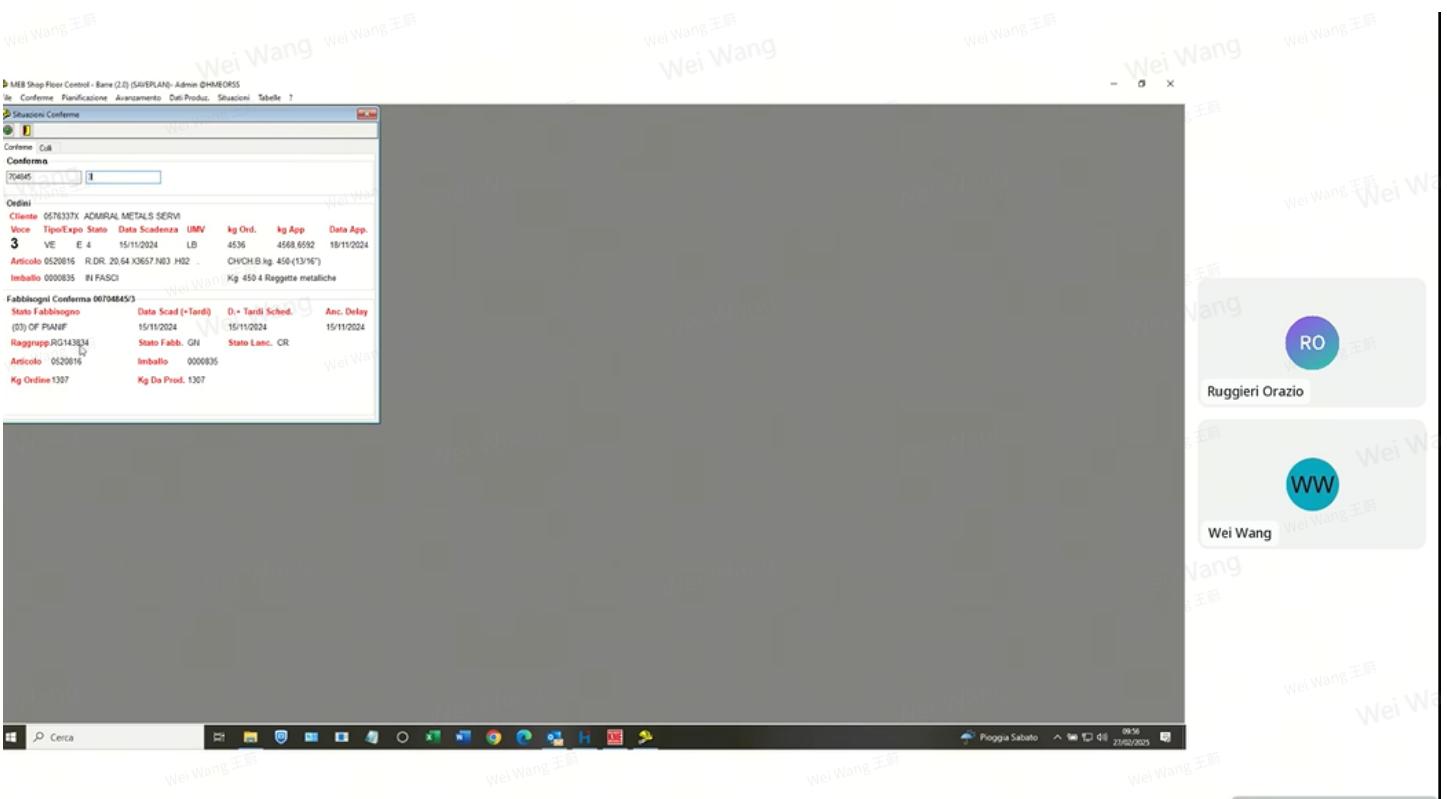
After giving the analyze number, the next step is to give the mechanical test result,



The red highlighted boxes show the analyse number, the chemical result is ok, the mecanical result is ok



The following screenshots show an alternative way of searching for working order number and corresponding chemical analyse results



sales order internal report

Feb 27, 2025, 9:50 AM | 1h 48min 46s | RO

Ruggieri Orazio

Wei Wang

00:08:03 / 01:48:46

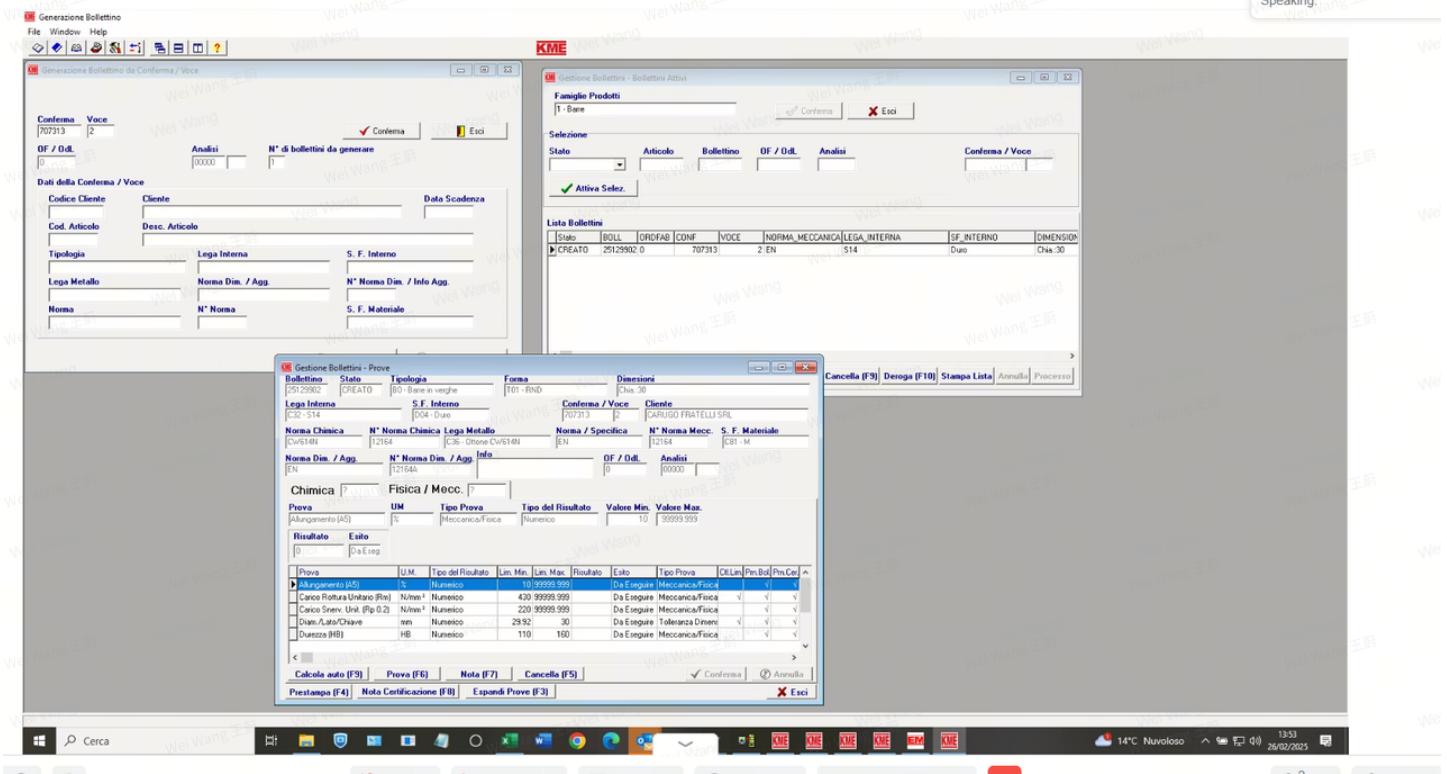
sales order internal report

Feb 27, 2025, 9:50 AM | 1h 48min 46s | RO

Ruggieri Orazio

Wei Wang

00:20:54



How to find out the production order number and labor analysis number

You are controlling Ruggieri Orazio's shared screen.

Ruggieri Orazio Speaking:

	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	
1	NBILLETTEENTRATE	NBILLETTEUSCITE	DIM_FIURA	DIAM_BILLETTO	LUNG_BILLETTO	NUMERO_FORI	SET_TEPERATURA	ORDINE	SET_CONICO_ORDINE	SET_TEMPERATURA	SET_CONICO	ANALISI	QRCODE	FORNO	LUNG_REAL	PESO	TEMP_10	TEMP_11
2	15	7 46,590	410	1800	1	680	0	680	0	20254456244	0	2	1815	1879	688	680		
3	15	7 46,590	410	1800	1	680	0	680	0	20254456142	1	1	1723	1783	670	684		
4	15	7 46,590	410	1800	1	680	0	680	0	20254456142	1	2	1815	1878	686	674		
5	15	7 46,590	410	1800	1	680	0	680	0	20254456142	1	1	1800	1871	682	681		
6	15	7 46,590	410	1800	1	680	0	680	0	20254456293	0	2	1749	1810	677	678		
7	15	7 46,590	410	1800	1	680	0	680	0	20254456293	0	1	1821	1884	664	681		
8	15	7 46,590	410	1800	1	680	0	680	0	20254456293	0	2	1819	1882	668	680		
9	15	15 46,590	410	1800	1	680	0	680	0	2024445701	1	2	1817	1880	679	682		
10	15	15 46,590	410	1800	1	680	0	680	0	2024445701	1	1	1799	1861	681	680		
11	15	15 46,590	410	1800	1	680	0	680	0	20254456123	1	2	1770	1832	683	667		
12	15	15 46,590	410	1800	1	680	0	680	0	2024445701	1	1	1819	1882	679	682		
13	15	15 46,590	410	1800	1	680	0	680	0	20254456123	1	2	1815	1878	685	680		
14	15	15 46,590	410	1800	1	680	0	680	0	20254456123	1	1	1816	1879	679	684		
15	15	15 46,590	410	1800	1	680	0	680	0	20244456162	1	2	1793	1855	686	681		
16	15	15 46,590	410	1800	1	680	0	680	0	20244456162	1	1	1805	1866	680	679		
17	15	15 46,590	410	1800	1	680	0	680	0	20244456162	1	2	1822	1885	680	679		
18	15	15 46,590	410	1800	1	680	0	680	0	20254456044	1	1	1840	1904	681	681		
19	15	15 46,590	410	1800	1	680	0	680	0	20254456044	1	2	1781	1843	682	680		
20	15	15 46,590	410	1800	1	680	0	680	0	20254456044	1	1	1822	1885	677	682		
21	15	15 46,590	410	1800	1	680	0	680	0	20254456161	1	2	1805	1868	686	677		
22	15	15 46,590	410	1800	1	680	0	680	0	20254456161	1	1	1801	1863	682	683		
23	15	15 46,590	410	1800	1	680	0	680	0	20254456161	1	2	1804	1866	682	681		
24	18	18 25,300	410	1800	2	680	0	680	0	20254456071	1	2	1809	1871	684	680		
25	18	18 25,300	410	1800	2	680	0	680	0	20254456162	1	1	1705	1765	658	680		
26	18	18 25,300	410	1800	2	680	0	680	0	20254456071	1	2	1810	1873	680	681		
27	18	18 25,300	410	1800	2	680	0	680	0	20254456162	1	1	1810	1872	683	682		
28	18	18 25,300	410	1800	2	680	0	680	0	20254456162	1	2	1816	1879	690	680		
29	18	18 25,300	410	1800	2	680	0	680	0	20254456064	1	1	1764	1825	681	681		
30	18	18 25,300	410	1800	2	680	0	680	0	20254456064	1	2	1824	1887	682	681		
31	18	18 25,300	410	1800	2	680	0	680	0	20254456071	1	1	1803	1866	680	681		
32	18	18 25,300	410	1800	2	680	0	680	0	20254456151	1	2	1799	1861	678	679		
33	18	18 25,300	410	1800	2	680	0	680	0	20254456151	1	1	1815	1878	684	685		
34	18	18 25,300	410	1800	2	680	0	680	0	20254456151	1	2	1803	1865	680	679		
35	18	18 25,300	410	1800	2	680	0	680	0	20254456172	1	1	1746	1746	679	682		
36	18	18 25,300	410	1800	2	680	0	680	0	20254456172	1	1	1811	1874	679	679		

You are controlling Ruggieri Orazio's shared screen. Speaking:

How to generate the certificate nowadays,

Firstly to get the shipping info from sap

If its 3.1 then the corresponding batchnumber is needed

IT Shipping document Printing

Sales Document Data

Shipping Point	2181	to	<input style="width: 150px; height: 25px;" type="button" value="..."/>
Sales Organization	<input style="width: 100px; height: 25px;" type="text"/>	to	<input style="width: 150px; height: 25px;" type="button" value="..."/>
Storage location	E003	to	<input style="width: 150px; height: 25px;" type="button" value="..."/>
Plant	2181	to	<input style="width: 150px; height: 25px;" type="button" value="..."/>
Delivery Note Number	<input style="width: 100px; height: 25px;" type="text"/>	to	<input style="width: 150px; height: 25px;" type="button" value="..."/>
Delivery Type	<input style="width: 100px; height: 25px;" type="text"/>	to	<input style="width: 150px; height: 25px;" type="button" value="..."/>
Customer	<input style="width: 100px; height: 25px;" type="text"/>	to	<input style="width: 150px; height: 25px;" type="button" value="..."/>
Ship to	<input style="width: 100px; height: 25px;" type="text"/>	to	<input style="width: 150px; height: 25px;" type="button" value="..."/>
Document Date	<input style="width: 100px; height: 25px;" type="text"/>	to	<input style="width: 150px; height: 25px;" type="button" value="..."/>
Shipment Number	<input style="width: 100px; height: 25px;" type="text"/>	to	<input style="width: 150px; height: 25px;" type="button" value="..."/>

Persons Responsible

Created By	<input style="width: 100px; height: 25px;" type="text"/>	to	<input style="width: 150px; height: 25px;" type="button" value="..."/>
Created Time	<input style="width: 100px; height: 25px;" type="text"/>	to	<input style="width: 150px; height: 25px;" type="button" value="..."/>

DOT CONCESSIONI 25-02-2025.xls - Excel

S7 plus 088244

Gestione Celle Pezzi Versione B.2.03

Codice Appuntata

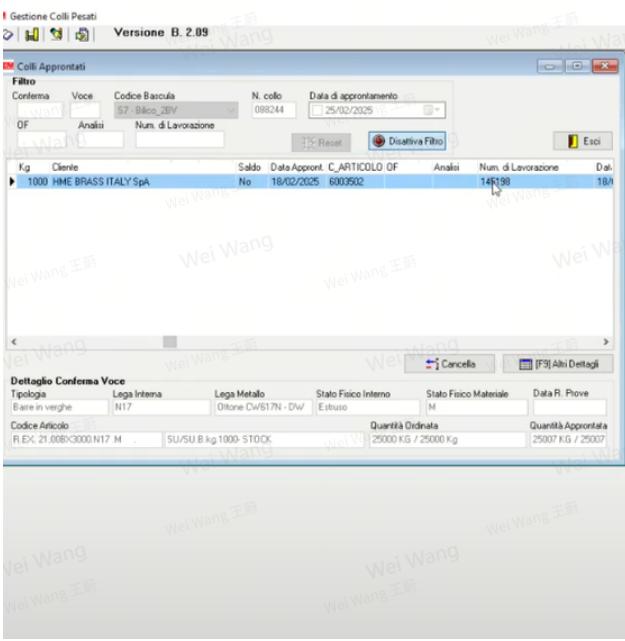
Nome	Voce	Codice Bascula	N. colo	Data d'appontamento
OF	Anagra.	17-Elico-26V	088244	25/02/2025

Detttaglio Conferma Voce

Tipo	Lega Interna	Lega Metato	Stato Fisco Interno	Stato Fisco Materiale	Data R. Prove
Code Articolo	117	Ufficio Contabilità	Entro	Quantià Dodata	Quantià Approntata
R-EX 21.000/3000 N17 M	SU/SU 8 kg 1000 STOCK		25000 Kg / 25000		

Attiva Windows
Passa le impostazioni per attivare Windows.

Then the working order number is in this 145198



Then in this table based on the working order number, the corresponding analyse number can be found

Screenshot of Microsoft Excel showing a table titled 'Estrazioni Dati Presse ANNO.xlsx - Excel'. The table has columns labeled A through P. The data starts with row 170 and continues down to row 194. The columns include: C_PRESSE, IDBILLETTO, RAGGRUPPAMENTO, LEGA_RPT, LEGA_ORD, C_ARTICOLO, C_FORMA, DIMINUTO, NBILETTE, NBILETTEENTRATE, NBILETTEUSCITE, DIM_FILORA, DIAM_BILLETTO, LUNGO_BILLETTO, NUMERO_FORI, SET_TEMPERATURA, ORDINE, and SET_CONC. The data shows various rows of billet information, such as 'PR4000 1,73957e+12 RG145198 N17 N17 6003502 RND 21,000 15 15 15 15 15 22,290 410 1800 2 680'.

C_PRESSE	IDBILLETTO	RAGGRUPPAMENTO	LEGA_RPT	LEGA_ORD	C_ARTICOLO	C_FORMA	DIMINUTO	NBILETTE	NBILETTEENTRATE	NBILETTEUSCITE	DIM_FILORA	DIAM_BILLETTO	LUNGO_BILLETTO	NUMERO_FORI	SET_TEMPERATURA	ORDINE	SET_CONC
170 PR4000	1,73957e+12	RG145198		N17	N17	6003502	RND	21,000	15	15	15	15	22,290	410	1800	2	680
171 PR4000	1,73957e+12	RG145198		N17	N17	6003502	RND	21,000	15	15	15	15	22,290	410	1800	2	680
172 PR4000	1,73957e+12	RG145198		N17	N17	6003502	RND	21,000	15	15	15	15	22,290	410	1800	2	680
173 PR4000	1,73957e+12	RG145198		N17	N17	6003502	RND	21,000	15	15	15	15	22,290	410	1800	2	680
174 PR4000	1,73957e+12	RG145198		N17	N17	6003502	RND	21,000	15	15	15	15	22,290	410	1800	2	680
175 PR4000	1,73957e+12	RG145198		N17	N17	6003502	RND	21,000	15	15	15	15	22,290	410	1800	2	680
176 PR4000	1,73957e+12	RG145198		N17	N17	6003502	RND	21,000	15	15	15	15	22,290	410	1800	2	680
177 PR4000	1,73957e+12	RG145198		N17	N17	6003502	RND	21,000	15	15	15	15	22,290	410	1800	2	680
178 PR4000	1,73957e+12	RG145198		N17	N17	6003502	RND	21,000	15	15	15	15	22,290	410	1800	2	680
179 PR4000	1,73956e+12	RG145198		N17	N17	6003502	RND	21,000	15	15	15	15	22,290	410	1800	2	680
180 PR4000	1,73956e+12	RG145198		N17	N17	6003502	RND	21,000	15	15	15	15	22,290	410	1800	2	680
181 PR4000	1,73956e+12	RG145198		N17	N17	6003502	RND	21,000	15	15	15	15	22,290	410	1800	2	680
182 PR4000	1,73956e+12	RG145198		N17	N17	6003502	RND	21,000	15	15	15	15	22,290	410	1800	2	680
183 PR4000	1,73956e+12	RG145198		N17	N17	6003502	RND	21,000	15	15	15	15	22,290	410	1800	2	680
184 PR4000	1,73956e+12	RG145198		N17	N17	6003502	RND	21,000	15	15	15	15	22,290	410	1800	2	680

L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB		
1	DIM FILIERA	DIAM BILLETTA	LUNG BILLETTA	NUMERO FORN	SET TEMPERATURA ORDINE	SET CONICO ORDINE	SET TEMPERATURA	SET CONICO	ANALISI	QR CODE	FORNO	LUNG REAL	PESO	TEMP 10	TEMP 11	TEMP 12	POTENZA REAL	LUNG E
70	22,290	410	1800	2	680	0	680	0	20254459212	1	1	1737	1797	683	682	684	1 0	
71	22,290	410	1800	2	680	0	680	0	20254459212	1	2	1820	1883	680	678	681	1 0	
72	22,290	410	1800	2	680	0	680	0	20254459212	1	1	1807	1870	678	682	680	1 0	
73	22,290	410	1800	2	680	0	680	0	20254458844	1	2	1783	1845	678	680	680	1 0	
74	22,290	410	1800	2	680	0	680	0	20254458844	1	1	1820	1883	683	684	688	1 0	
75	22,290	410	1800	2	680	0	680	0	20254458844	1	2	1811	1874	682	678	680	1 0	
76	22,290	410	1800	2	680	0	680	0	20254459611	1	1	1766	1827	680	684	681	1 0	
77	22,290	410	1800	2	680	0	680	0	20254459611	1	2	1808	1871	682	677	679	1 0	
78	22,290	410	1800	2	680	0	680	0	20254459611	1	1	1812	1875	673	679	689	1 0	
79	22,290	410	1800	2	680	0	680	0	20254459612	1	1	1799	1862	681	681	680	1 0	
80	22,290	410	1800	2	680	0	680	0	20254459612	1	2	1676	1734	684	680	680	1 1	
81	22,290	410	1800	2	680	0	680	0	20254459563	1	1	1743	1804	668	682	701	1 0	
82	22,290	410	1800	2	680	0	700	0	20254459563	1	1	1797	1859	701	699	700	1 0	
83	22,290	410	1800	2	680	0	700	0	20254459563	1	2	1815	1878	701	698	701	1 0	
84	22,290	410	1800	2	680	0	700	0	20254459563	1	1	1820	1883	702	699	703	1 0	
985																		
986																		
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994																		
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997																		
998																		
999																		
000																		

A	B	C	D	E	F	G	H	I	
HME Brass Italy S.p.A.									
DOCUMENTO di CONTROLLO (INSPECTION DOCUMENT)									
Documento (Document) :	20253691624		Ddt (Shipping Document) : 81012851						
Cliente (Customer) :	COMISA SPA								
Rif. Cliente (Customer Ref.) :	002500196 e 002500848								
Conferma (Order) :	310006325/30								
Articolo (Article) :	6003511		Art. Cliente (Customer Art.) :						
Descr. Materiale (Material Descr.) :	Barra Stampaggio EN 12165 - CW617N - DW - M - RND30B L. 3000 MM - Intestato / Intestato Forging Stock EN 12165 - CW617N - DW - M - RND30B L. 3000 MM - Surfaced / Surfaced								
Quantità (Quantity) :	kg	15069							
Composizione Chimica (Chemical Composition) :	EN 12165 - CW617N - DW								
Elemento (Element) (%)	Cu	Pb	Sn	Fe	Ni	Al	Si	As	
	Mail clienti	Clienti	ArtCliente	MeccDim CertOra	Analisi CertOra	ANALISI 2024-25	ProveMecc19	ARTICOLI	3,1 auto