

# URGIL, S.A.

ISAAC PERAL, 12. POL.IND. SUDOESTE. SANT JUST DESVERN.BARCELONA.SPAIN.

Refineria de metales no ferricos / Non-iron metal refinery  
Lingote de laton / Brass ingot  
Barra de laton para estampacion / Brass bar for stamping

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## CERTIFICADO DE COMPOSICION QUIMICA

CHEMICAL COMPOSITION CERTIFICATE / CERTIFICAT DE COMPOSITION CHIMIQUE

N°

**CLIENTE :**  
Customer / Client  
**DESIGNACION DE PRODUCTO**  
Product Designation / Produit Designation

**ALBARAN N° :**  
Order N° / N° de Commande

### ROUND BRASS BAR EXTRUSIONED AND GAGED FOR STAMPING

**COMPLE LAS NORMAS**  
Comply with standards / Eat suivant les nomes

UNI-EN-12165 CW617N

#### COMPOSICION QUIMICA

Chemical composition  
Composition chimique

Composicion en %					Impurezas Admisibles en %					
O.F. N°	Cu	Pb	Zn	Fe	Sn	Al	Mn	Ni	As	Other
Max.	59.0	2.5	Rest	<0.3	<0.3	<0.05	---	<0.3	---	
Min.	57.0	1.6								

Sant Just Desvern, 26 de April de 2004

Round brass bar for manufacturing brass fittings with hot stamping.  
Ø16,17,18,19,20,21,22,23,24,25,26,28,30,32,35,40,42,45,50, ±0.05mm.  
Ø55,60 ±0.8mm no-gaged, directly from extrusion.  
Brass fittings and connection elements for pipes.