

Steel Grade: UNS G88220							
CHEMICAL COMPOSITION							
C(%)	Si(%) <sup>③</sup>	Mn(%)	P(%) ≤	S(%) ≤	Cr(%)	Mo(%)	Ni(%)
0.20~0.25	0.15~0.35	0.75~1.00	0.04	0.04	0.40~0.60	0.30~0.40	0.40~0.70

Remark:

- ①, Remnant element: Cr ≤ 0.20%, Mo ≤ 0.06%, Ni ≤ 0.25%, Cu ≤ 0.35%
- ②, When the ω(Pb) is between 0.15% and 0.35%, the steel grade should be added "L" between the second number and the third number.
- ③, We can supply the steel of ω(Si) ≤ 0.15%, if you want to use it to cold forming parts, please choose ω(Si) ≤ 0.10%.
- ④, It is boron steel and the ω(B) is 0.0005%~0.003%, can not contain Ti, the max ω(B) is 0.005%.

From: Jiangyou Hacer Technology Co., Limited  
 Factory Add: Jiangzhang Road, Jiangyou City, SC, Chi  
 Website: <https://www.jhacer.com/>  
 Email: sales@jhacer.com  
 Phone: +86-(0)816-3260757  
 Call: +86-13658128897 (WhatsApp)  
 Fax: +86-(0)816-3260757