**熔敷金属化学成分分析**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| C | Mn | Si | Cr | Ni | Fe |
| 0.07 | 6.1 | 0.6 | 19.3 | 8.9 | Bal. |

**熔敷金属的机械性能（三层）**

 硬度：焊态170HB；加工硬化后45HRC

**使用条件**

电流类型：DC(+)

防护措施：自保护

**工作条件**

|  |  |  |  |
| --- | --- | --- | --- |
| 直径[mm] | 电流[A] | 电压[A] | 干伸长[mm] |
| 2.8 | 320-430 | 26-30 | 30-45 |
| 3.2 | 350-470 | 26-32 | 30-50 |