主要產品介紹整理表

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Classification** | **Grade** | **Component** | **Standard** | | **Application** |
| **ASTM/ASME** | **JIS** |
| Austenitic stainless steel | 304 | 18Cr-8Ni | S30400 | SUS304 | General purpose steel (一般用途) |
| 304H | 18Cr-8Ni-High C | S30409 | SUS304H |
| 304L | 18Cr-8Ni-Low C | S30403 | SUS304L |
| 316 | 18Cr-12Ni-2Mo | S31600 | SUS316 | Corrosion resistance (抗銹蝕性) |
| 316L | 18Cr-12Ni-2Mo-Low C | S31603 | SUS316L |
| 310S | 25Cr-20Ni | S31008 | SUS310S | Oxidation resistance (耐氧化性) |
| 317L | 18Cr-12Ni-3Mo-Low C | S31703 | SUS317L | Pitting corrosion resistance (抗點蝕性) |
| 321 | 18Cr-9Ni-Ti | S32100 | SUS321 | Intergranular corrosion resistance (抗晶間腐蝕性) |

Refer from Nippon Steel & Sumitomo Metal Co., common grade seamless pipes and tubes for the chemical industry