

牌号Grade GH4169/IN718

化学成分: % (典型值)
Chemical Composition: %(typical values)

C	Mn	Si	P	S	Cr	Ni	Mo	Nb	Ti	Al	Co	B	Cu	Fe
≤0.08	≤0.35	≤0.35	≤0.015	≤0.015	17.0-21.0	50.0-55.0	2.8-3.3	4.75-5.5	0.65-1.15	0.2-0.8	≤1.0	≤0.006	≤0.3	余 balance

产品物理性能
Physical Properties

密度: Density	8.24g/cm3
熔化温度范围: Melting Temperature Range	1260℃-1320℃

直径与允许偏差: 单位mm
Diameter & Tolerance: Unit (mm)

包装形式 Packaging Form	焊丝直径 Wire Diameter	长度 Length	允许偏差 Tolerance
直条 Straight Cut	1-3	≤1000	±0.1
焊丝盘 Spools	1.2、1.6、2.0、2.4		+0.01 -0.02
备注: Note:	可根据技术协议生产其它尺寸、偏差和包装形式的丝材 the wire size, tolerance,and packaging form can be produced customizably according to the technical agreement		