

Hastelloy C22(UNS N06022)

Specifications

Item	Chemical Composition (%)					
Hastelloy C22	C	Mn	Si	S	Ni	Fe
	≤0.015	≤0.5	≤0.08	≤0.02	Bal	2.0~6.0
	P	V	Mo	Cr	W	Co
	≤0.02	≤0.35	12.5~14.5	20.0~22.5	2.5~3.5	≤2.5
	Standard					
	Sheet/Plate	Round bar/Wire	Pipe	Tube		
ASME SB-575	ASME SB-574	ASME SB-622 ASME SB-775 ASME SB-751	ASME SB-626 ASME SB-619 ASME SB-775 ASME SB-751			

Properties

Hastelloy C22(UNS N06022) is a Nickel-Chromium-Molybdenum alloy with better overall corrosion resistance and versatility than any other NiCrMo available.

Application

Hastelloy C22(UNS N06022) is widely used in the chemical field and petrefaction field, such as the element of chloride organic and catalyze system.