



RAYKAM

SMART STEEL, SMARTER SUPPLY
TECHNICAL DATASHEET



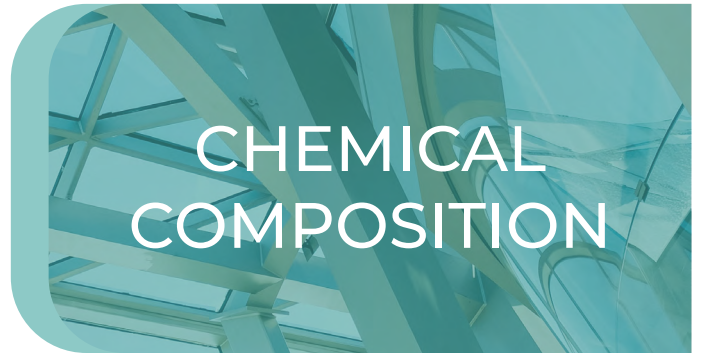
NICKEL ALLOY Alloy 800HT | 1.4959



EQUIVALENT STANDARDS

ASTM	Alloy 800HT	AISI	Incoloy 800HT
EN	1.4959	DIN	X8NiCrAlTi32-21
IS	-	UNS	N08811

C	Mn	Ni	Cr	N	Si
0.06	1.5	32	20	0.03	0.7
Cu	Ti	Co	P	Al	Nb
0.5	0.21	0.5	-	0.32	-



CHEMICAL COMPOSITION



MECHANICAL PROPERTIES

YS Rp0.2% Mpa	170	A% (50 mm)	35
TS Rm Mpa	500	HRB	90

We, at Raykam believe in delivering not just the product but also a Quality Experience for the customers. We aim to provide our customer the easiest purchase experience and timely delivery of the products which confirm the desired quality certification and procedure. We, at Raykam cover all the internationally recognised material grade standards including IS, EN, ASTM, AISI, BS, DIN, JIS, ASME, and UNS.



QUALITY POLICY



CONTACT US

📍 Raykam Alloys LLP, 1, 1st Floor, Plot 72,
Pote Building, Cawasji Patel Tank Road,
Mumbai- 400 004, Maharashtra, India

📧 sales@raykamalloys.com

🌐 <https://raykamalloys.com>

