



RAYKAM

SMART STEEL, SMARTER SUPPLY
TECHNICAL DATASHEET

EQUIVALENT STANDARDS

STAINLESS STEEL F899 420C | 1.4034

ASTM	F899 420C	AISI	420C
EN	1.4034	DIN	X46Cr13
IS	-	UNS	S42000

C	N	Mn	Cr	Ni	P
0.46	-	0.5	13.5	-	0.02
Si	Cu	S	Mo	Al	Ti
0.5	-	0.015	-	-	-

CHEMICAL COMPOSITION

MECHANICAL PROPERTIES

YS Rp0.2% Mpa	350	A% (50 mm)	20
TS Rm Mpa	600	HRB	100

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

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