



RAYKAM

SMART STEEL, SMARTER SUPPLY
TECHNICAL DATASHEET

EQUIVALENT STANDARDS

STAINLESS STEEL 316 | 1.4401

ASTM	316	AISI	316
EN	1.4401	DIN	X5CrNiMo17-12-2
IS	X04Cr17Ni12Mo2	UNS	S31600

C	N	Mn	Cr	Ni	P
0.04	0.1	1.2	17	10.5	-
Si	Cu	S	W	Mo	Ti
-	-	0.03	-	2	-

CHEMICAL COMPOSITION

MECHANICAL PROPERTIES

YS Rp0.2% Mpa	240	A% (50 mm)	42
TS Rm Mpa	580	HRB	95

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>

 [CLICK TO
MAIL](mailto:sales@raykamalloys.com)

 [CLICK TO
WHATSAPP](https://raykamalloys.com)