



RAYKAM

SMART STEEL, SMARTER SUPPLY
TECHNICAL DATASHEET

EQUIVALENT STANDARDS

CARBON STEEL 1080 | 1.0622

ASTM	C1080	AISI	1080
EN	1.0622	DIN	C80
BS	EN42	UNS	G10800

C	Mn	P	Si	S	Mo
0.8	0.6	0.04	0.1	0.05	-
Cr	Mg	Zn	C	Ni	Zr
-	-	-	-	-	-

CHEMICAL COMPOSITION

MECHANICAL PROPERTIES

YS Rp0.2% Mpa	515	A% (50 mm)	10
TS Rm Mpa	675	HRB	92

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>

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