



RAYKAM

SMART STEEL, SMARTER SUPPLY
TECHNICAL DATASHEET

CARBON STEEL 1070 | 1.1520

EQUIVALENT STANDARDS

ASTM	C1070	AISI	1070
EN	1.1520	DIN	C70
BS	-	UNS	G10700

C	Mn	P	Si	S	Mo
0.7	0.6	0.04	0.1	0.05	-
Cr	Mg	Zn	C	Ni	Zr
-	-	-	-	-	-

CHEMICAL COMPOSITION

MECHANICAL PROPERTIES

YS Rp0.2% Mpa	495	A% (50 mm)	10
TS Rm Mpa	640	HRB	91

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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