



RAYKAM

SMART STEEL, SMARTER SUPPLY
TECHNICAL DATASHEET

EQUIVALENT STANDARDS

CARBON STEEL 1040 | 1.0511

ASTM	C1040	AISI	1040
EN	1.0511	DIN	C40
BS	-	UNS	G10400

C	Mn	P	Si	S	Mo
0.40	0.4	0.05	0.1	0.05	-
Cr	Mg	Zn	C	Ni	Zr
-	-	-	-	-	-

CHEMICAL COMPOSITION

MECHANICAL PROPERTIES

YS Rp0.2% Mpa	320	A% (50 mm)	16
TS Rm Mpa	580	HRB	-

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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