



RAYKAM

SMART STEEL, SMARTER SUPPLY
TECHNICAL DATASHEET

EQUIVALENT STANDARDS

CARBON STEEL 1055 | 1.0535

ASTM	C1055	AISI	1055
EN	1.0535	DIN	C55
BS	-	UNS	G10550

C	Mn	P	Si	S	Mo
0.55	0.7	0.045	0.4	-	0.1
Cr	Mg	Zn	C	Ni	Zr
-	-	-	-	-	-

CHEMICAL COMPOSITION

MECHANICAL PROPERTIES

YS Rp0.2% Mpa	340	A% (50 mm)	12
TS Rm Mpa	690	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

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