



RAYKAM

SMART STEEL, SMARTER SUPPLY
TECHNICAL DATASHEET

CARBON STEEL 1016 | 1.0407

EQUIVALENT STANDARDS

ASTM	C1016	AISI	1016
EN	1.0407	DIN	C16
BS	-	UNS	G10160

C	Mn	P	Si	S	Mo
0.16	0.7	0.045	0.4	-	-
Cr	Mg	Zn	C	Ni	Zr
-	-	-	-	-	-

CHEMICAL COMPOSITION

MECHANICAL PROPERTIES

YS Rp0.2% Mpa	240	A% (50 mm)	21
TS Rm Mpa	430	HRB	70

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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