TJC STEEL.

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S620Q Steel Plate

Alternative Names for S620Q Steel Plate: EN10025-6 S620Q Steel Plate, S620Q Qu enched and Tempered Steel Plate, S620Q Structural Steel Plate.

EN10025-6 S620Q Steel Plate is defined in standard of EN10025-6(latest version), all grades in this standard are with quenched and tempered condition and with high yield strength.

Application: EN10025-6 S620Q Steel Plate is widely used as raw materials for the industries of welded, bolted and riveted structures, especially for the construction w orks that requesting high strength steels.

Mill Run Size: Thickness: 4mm- 400mm; Width: 1000mm- 4000mm; Length: 4000mm- 12000mm.

Technical Info: EN10025-6 S620Q Steel Plate is produced with hot rolled, as per c ustomers' request, additional tests or heat treatments such as Impact Test/ Charpy Impact, HIC(NACE MR-0175, NACE MR-0103), SSCC, PWHT, N- Normalized, T- T empered, Q- Quenched, etc can be proceeded.

(Mandatory Heat Treatment for S620Q Steel Plate: Quenched and Tempered(Q+T))

Chemical Composition Data:

Material/ Grade	Major Elements	Element Composition(Max-A, Min-I)
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S620Q/ EN10025-6 S620Q	С	A:0.20
	Mn	A:1.70
	Si	A:0.80
	Р	A:0.025
	S	A:0.015

Mechanical Property Data:

Material/ Grade	Types or Property	MPa(Max-A, Min-I)
S620Q/ EN10025-6 S620Q	Tensile Strength	700-890
	Yield Strength	1:620
	Elongation(%)	15%
	Impact Test Tem(℃)	I:-20℃

(Q with specified minimum values of impact energy at temperatures not lower than -20° C; L with specified minimum values of impact energy at temperatures not lower than -40° C.)

-(Want More Technical Information about EN10025-6 S620Q Steel Plate, please sen d email to info@tjcsteel.com.)

Supplier: TJC STEEL.

Certificate: With additional requests from purchaser, TJC STEEL can arrange third party inspection to EN10025-6 S620Q Steel Plate by SGS, TUV, ABS, VL, LR, KR, RINA, NK, BV, etc; Mill certificate will be comply with EN10204 3.1/ EN10204 3.2.

TJC IRON& STEEL(GROUP) CO., LIMITED/ TJC STEEL is main supplier, distributor and manufacturer of EN10025-6 S620Q, EN10025-6 S620Q Steel Plate in China. With acting as one of the first class steel suppliers, TJC IRON& STEEL(GROUP) CO., LIMITED/ TJC STEEL can handle to deliver kinds of S620Q Steel Plate from stock or mill run schedule efficiently. Need our helps, pls contact via info@tjcsteel.c om.