

TJC STEEL.

+86-13674998777

INFO@TJCSTEEL.COM



S890QL Steel Plate

Alternative Names for S890QL Steel Plate: EN10025-6 S890QL Steel Plate, S890QL Quenched and Tempered Steel Plate, S890QL Structural Steel Plate.

EN10025-6 S890QL 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 S890QL Steel Plate is widely used as raw materials for the industries of welded, bolted and riveted structures, especially for the construction works that requesting high strength steels.

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

Technical Info: EN10025-6 S890QL Steel Plate is produced with hot rolled, as per customers' request, additional tests or heat treatments such as Impact Test/ Charpy Impact, HIC(NACE MR-0175, NACE MR-0103), SSCC, PWHT, N- Normalized, T- Tempered, Q- Quenched, etc can be proceeded.

(Mandatory Heat Treatment for S890QL Steel Plate: Quenched and Tempered(Q+T))

Chemical Composition Data:

Material/ Grade	Major Elements	Element Composition(Max-A, Min-I)
-----------------	----------------	------------------------------------

WWW.TJCSTEEL.COM

TJC STEEL.

+86-13674998777

INFO@TJCSTEEL.COM

S890QL/ EN10025-6 S890QL L	C	A:0.20
	Mn	A:1.70
	Si	A:0.80
	P	A:0.020
	S	A:0.010

Mechanical Property Data:

Material/ Grade	Types or Property	MPa(Max-A, Min-I)
S890QL/ EN10025-6 S890QL	Tensile Strength	940-1100
	Yield Strength	I:890
	Elongation(%)	11%
	Impact Test Tem(°C)	I:-40°C

(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 S890QL Steel Plate, please send email to info@tjcsteel.com.)

Supplier: TJC STEEL.

Certificate: With additional requests from purchaser, TJC STEEL can arrange third party inspection to EN10025-6 S890QL 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 S890QL, EN10025-6 S890QL 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 S890QL Steel Plate from stock or mill run schedule efficiently. Need our helps, pls contact via info@tjcsteel.com.

WWW.TJCSTEEL.COM