

**This page is mainly introduced the F8251 Datasheet, including chemical information, mechanical properties, physical properties, mechanical properties, heat treatment, and Micro structure, etc. It also contains the use of F8251, such as it is commonly used in bars, sheet, plates, steel coils, steel pipes, forged and other materials application.**

## **Datasheet for Steel Grades Structure Steel F8251**

F8251 Standard Number:		
ITEM	Standard Number	Descriptions

F8251 Chemical composition (mass fraction) (wt.%)									
Chemical			Min.(%)				Max.(%)		
C	Si	Mn	P	S	Cr	Ni	Mo	V	Ta

1.00-1.40

**We can produce Structure Steel the specifications follows:**