

This page is mainly introduced the 12Ni14 Datasheet, including chemical information, mechanical properties, physical properties, mechanical properties, heat treatment, and Micro structure, etc. It also contains the use of 12Ni14, 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 12Ni14

12Ni14 Standard Number:

ITEM	Standard Number	Descriptions
------	-----------------	--------------

12Ni14 Chemical composition (mass fraction) (wt.%)

Chemical		Min.(%)				Max.(%)			
C	Si	Mn	P	S	Cr	Ni	Mo	V	Ta
0.15	0.35	0.30—0.8 0	0.020	0.010		3.25—3.7 5			

We can produce Structure Steel the specifications follows: