

This page is mainly introduced the X6CrNiTi1810KKW Datasheet, including chemical information,mechanical properties, physical properties, mechanical properties, heat treatment, and Micro structure, etc. It also contains the use of X6CrNiTi1810KKW, such as it is commonly used in bars, sheet, plates, steel coils, steel pipes, forged and other materials application.

Datasheet for Steel Grades Special Steel X6CrNiTi1810KKW

| X6CrNiTi1810KKW Standard Number: | | | | | | | |
|----------------------------------|------------------------------|--|--|--|--|--|--|
| ITEM | Standard Number Descriptions | | | | | | |

| X6CrNiTi1810KKW Chemical composition(mass fraction)(wt.%) | | | | | | | | | | | |
|---|---------|------|-------|---------|-----------|-----------|---------|----|-------|--|--|
| | Chemica | il | | Min.(%) | | | Max.(%) | | | | |
| С | Si | Mn | Р | S | Cr | Ni | Мо | V | Ta | | |
| 0.08 | 1.00 | 2.00 | 0.045 | 0.03 | 17.0-19.0 | 9.00-12.0 | | | | | |
| W | N | Cu | Co | Pb | В | Nb | Al | Ti | Other | | |

We can produce Special Steel the specifications follows: