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EN10111 DD14 steel work / steel structure / steel machining parts

DD14 steel work is the super deep stamping and cold forming steels, it is suitable for non-structural press work and forming.

EN10111 DD14 steel work / steel structure / steel machining parts are manufactured from DD14 steel plate ,DD14 steel pipe and DD14 steel bar etc. More detailed information about DD14 steel structure, please refer to the following:

DD14 steel structure chemical composition:

| Grade | The Element Max (%) | | | | | |
|------------|---------------------|-------|-------|--------|--------|--|
| DD14 steel | С | Si | Mn | Р | S | |
| | ≤0.08 | ≤0.07 | ≤0.35 | ≤0.025 | ≤0.025 | |
| | Alt | Cu | Ti | | | |
| | ≥0.010 | | | | | |

DD14 steel machining parts mechanical properties:

| Grade | Thickness(mm) | Yield (Min Mpa) | Tensile(Mpa) | Elongation(Min %) |
|-------|---------------|-----------------|--------------|-------------------|
| DD4.4 | | | | |
| DD14 | ≤1.5 | 170-310 | ≤380 | 30 |

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| 1.5 <t≤2.0< th=""><th></th><th>31</th></t≤2.0<> | | 31 |
|--|---------|----|
| 2.0 <t≤3.0< td=""><td>170-290</td><td>32</td></t≤3.0<> | 170-290 | 32 |
| 3.0 <t<11.0< td=""><td>170 200</td><td>36</td></t<11.0<> | 170 200 | 36 |

We keep more than 1000 ton DD14 steel stock including DD14 steel plate, DD14 steel pipe and so on . Based on these DD14 steel stock , we can supply many size of DD14 steel structure based on the customer's requirement.

Based on the steel processing equipments and test instruments, we can offer DD14 steel structure drilling, cutting, bending, welding, groove, correction, edge processing, spraying assembly service etc. We also can offer DD14 steel work heat treatment service ,such as , Annealing, Quenching, Tempering, Quenching and Tempering .

DD14 steel structure application:

DD14 steel structure is widely used for parts with common formability requirement, such as gear case, electric device, jack shell, collar rim, wheel dish and compressor case.

As a DD14 steel structure manufacturer, we can provide many size of DD14 steel structure based on the customer's requirement. If you need DD14 steel structure or you want to find a DD14 steel machining parts exporter, please contact us!

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Shanghai Katalor Enterprises Co., Ltd located in shanghai of china, is specialized in manufacturing and exporting steel and casting product. Based on the domestic rich product resources and professional research on international market, Katalor's ervice has already spread many countries in Europe, America, Southeast Asia, Middle East, South America, Africa, and so on.

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