ZIZI ENGINEERING CO LTD



Inspection Certificate to BS EN10204-3.1

MILL TEST CERTIFICATE

Website:www.zzsteels.com

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| ww | www.zzsteeis.com | | | | | | | | | | | | | Email:info@zzsteels.com | | | |
|---|------------------|--------------------|-------------------|----------------------|-----------|-----------|-------------------------|--------------------------------|----------|---------|-------------------|---------|----------------|-------------------------|------------------------------|-------------|--|
| Purchaser: ************************************ | | | | | | | | Purchase Order Number: ZWJ0318 | | | | | | | Certificate Number: ZZ180329 | | |
| ITEM | PRODUCT | | | SPECIFITCAION | | | MATERIAL | | UNIT | QTY | DELIVERY STATE | | STANDARD | | | | |
| ZZ180328 | Full Socket | | | 3000lb 1" BSPP | | | SS316 | | PCS | 360 | Solution (1040°C) | | | ASME B16.11 | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | CHEMI | CAL CO | MPOSIT | ION (%) | | | | ME | | | ECHANICAL PROPERTIES | | | |
| Heat No. | С | Si | Mn | S | Р | Cr | Ni | Ti | Мо | V | W | Cu | T.S (Mpa) | Y.S (Mpa) | E.L | HARDNESS | |
| 3150 | 0.024 | 0.45 | 1.25 | 0.011 | 0.013 | 16.5 | 10.3 | / | 2.2 | / | / | / | 515 | 280 | 53 | 168/172/158 | |
| | | | | | | | | | | | | | | | | | |
| Flaring | Hydrotest | | | | Flattenir | ng | Intergranular Corrosion | | | | N.D.E | | Size (Measure) | | Surface (Visual) | | |
| 1 | / NER/ | | | | OK | ОК | | OK | | | | K | ОК | | OK | | |
| Remark | We her | eby cer ments a | ify that d EN1 | the mate 0204 3.1 | erial des | cribed ha | s been m | nanufact | urered,s | ampled, | tested a | nd exar | minated in ac | cordance with | า custor | ner's | |
| | | 1 | | | | | | | | | | | CLUET INCE | DECTOR: LLX | /INI III | | |

STAMP OF QUALITY DEPARTMENT

CHIEF INSPECTOR: LI XIN JIE

DATE: 29th March 2018