ZIZI ENGINEERING CO LTD

Inspection Certificate to BS EN10204-3.1

MILL TEST CERTIFICATE

Website:www.zzsteels.com

Email:info@zzsteels.com

| Purchaser: ************************************ | | | | | | | | Purchase Order Number: ZWJ0218 | | | | | | | Certificate Number: ZZ180301 | | |
|---|---------------|------|------|----------------------|-------|------------|-------------------------|--------------------------------|----------|---------|-------------------|---------|----------------------|---------------|------------------------------|-------------|--|
| ITEM | PRODUCT | | | SPECIFITCAION | | | MATERIAL | | UNIT | QTY | DELIVERY STATE | | STANDARD | | | | |
| ZZ180228 | Half Coupling | | | Class 3000 1" BSPP | | | SS316 | | PCS | 168 | Solution (1040°C) | | ASME B16.11 | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| CHEMICAL COMPOSITION (%) | | | | | | | | | | | | 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 | g Hydrotest | | | Flattening | | | Intergranular Corrosion | | | | N.D.E | | Size (Measure) | | Surface (Visual) | | |
| 1 | N FERIN | | | | ОК | | | ОК | | | | K | ОК | | ОК | | |
| Remark | | | | the mate 0204 3.1 | | cribed has | s been m | anufact | urered,s | ampled, | tested a | nd exar | ninated in ac | cordance with | n custon | ner's | |
| CHIEF INSPECTO STAMP OF QUALITY DEPARTMENT DATE : 1st March 2 | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | DATE | viarch 2018 | | | |

