ZIZI ENGINEERING CO LTD

Inspection Certificate to BS EN10204-3.1

MILL TEST CERTIFICATE

Website:www.zzfittings.com Website:www.zzsteels.com Email:info@zzsteels.com

| | | | | | | | | | | | | | | | | 13.00111 | |
|---|--|-------|--------|----------------------------|------|-----|-------------------------|-------------------------------|------|-----|---------------------|----|----------------|------------|------------------------------|----------|--|
| Purchaser: ************************************ | | | | | | | | Purchase Order Number: ZWJ311 | | | | | | | Certificate Number: ZZ180719 | | |
| ITEM | PRODUCT | | | SPECIFITCAION | | | MATERIAL | | UNIT | QTY | DELIVERY STATE | | STANDARD | | | | |
| ZZ1800625 | Return Bend | | | 8" Sch 40 LR 180 Degree | | | A860 WPHY 52 | | PCS | 105 | Normalizing (900°C) | | ASME B16.9 | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| CHEMICAL COMPOSITIO | | | | | | | | ON (%) | | | | ME | | | CHANICAL PROPERTIES | | |
| Heat No. | С | Si | Mn | S | Ρ | Cr | Ni | Ti | Мо | V | W | Cu | T.S (Mpa) | Y.S (Mpa) | E.L | HARDNESS | |
| 2358 | 0.14 | 0.15 | 1.2 | 0.006 | 0.01 | 0.2 | 0.36 | / | 0.2 | / | / | / | 618 | 472 | 32 | / | |
| | | | | | | | | | | | | | | | | | |
| Flaring | Hydrotest | | | Flattening | | | Intergranular Corrosion | | | | N.D.E | | Size (Measure) | | Surface (Visual) | | |
| / | / | | | ОК | | | / | | | | ОК | | OK | | ОК | | |
| Remark | We hereby certify that the material described has been manufacturered, sampled, tested and examinated in accordance with customer's requirements and EN10204 3.1 | | | | | | | | | | | | | | | | |
| CHIEF INSPE DATE : 19th J | | ZHENG | XIAO J | IAN | | | | | | | | | STAMF | P OR QUALT | Y DEP | RTMENT | |

