



TECHINCO

TECHNICAL INSPECTION & CORROSION CONTROL CO.
PMI INSPECTION REPORT

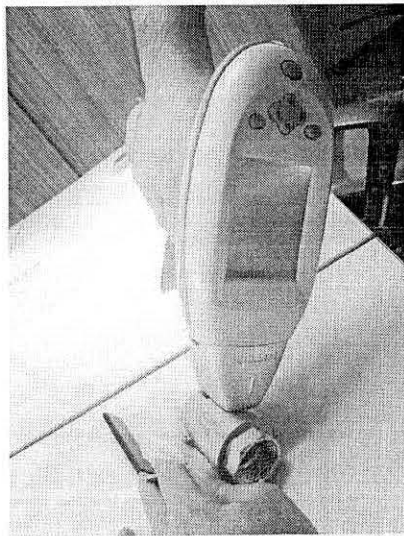
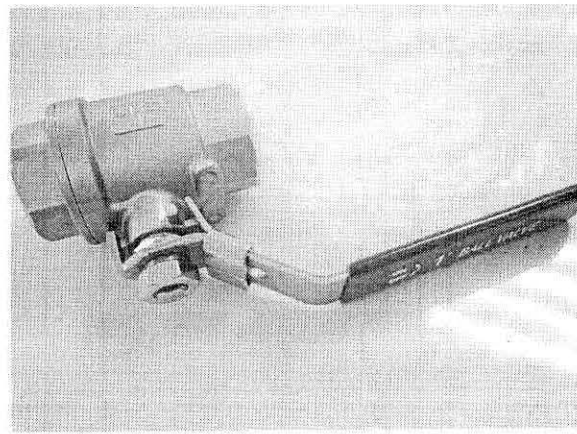
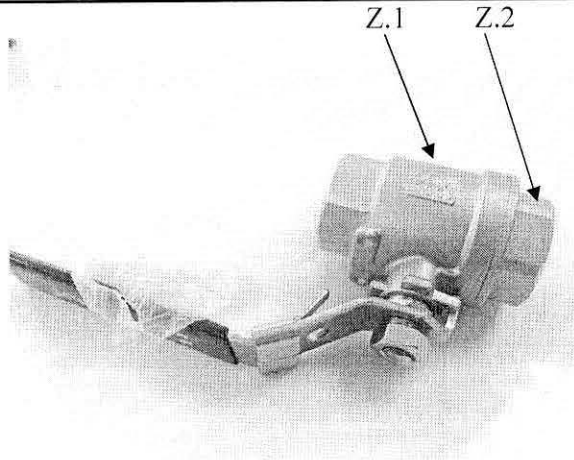
CLIENT : ██████████

SUPPLIER/FAB: ----

DATE: 21/09/2014

SHEET: 1 of 1

| No. | Item Name | Alloy | Sn % | Mo % | Nb % | Pb % | W % | Zn % | Cu % | Ni % | Co % | Fe % | Mn % | Cr % | Ti % |
|-----|--------------------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1. | Valve 1" (Z.1 P.1) | 316SS | < LOD | 2.12 | 0.02 | < LOD | < LOD | 0.16 | < LOD | 9.83 | 0.75 | 68.11 | 0.54 | 18.09 | < LOD |
| 2. | Valve 1" (Z.1 P.2) | 316SS | < LOD | 2.17 | 0.02 | < LOD | < LOD | 0.13 | 0.32 | 10.22 | < LOD | 67.19 | < LOD | 18.88 | < LOD |
| 3. | Valve 1" (Z.2 P.1) | 316SS | < LOD | 2.15 | 0.02 | < LOD | < LOD | < LOD | 0.25 | 10.05 | < LOD | 66.88 | 0.7 | 18.93 | < LOD |
| 4. | Valve 1" (Z.2 P.2) | 316SS | < LOD | 2.16 | < LOD | < LOD | 0.13 | 0.05 | 0.17 | 9.9 | 0.72 | 66.95 | 0.56 | 19.02 | < LOD |



NAV TOOLS
Time 20.4 sec
316SS 2.9

Valve Z.1.1

| Element | % | ppm |
|---------|-------|------|
| Mo | 2.12 | 0.07 |
| Nb | 0.02 | 0.01 |
| W | 0.16 | 0.05 |
| Ni | 9.83 | 0.38 |
| Cu | 0.75 | 0.29 |
| Fe | 68.11 | 0.55 |
| Mn | 0.54 | 0.21 |

Inspector:

Amir Yari
21/9/2014

Approved by:

