

## INSPECTION CERTIFICATE

| Date of Issue : |          | 30/12/2020 |           | Reference No : |            | A7/21-201230-1 |           | Certificate No | C2712/0021 |
|-----------------|----------|------------|-----------|----------------|------------|----------------|-----------|----------------|------------|
| No.             | Grade    | Shape      | Size (mm) | Tolerance      | Length (M) | Weight (Kgs)   | Condition | Heat/Cast No.  | Remark     |
| 1               | AISI316L | R          | 5.00      | h9             | 2.00       | 500.00         | CD        | 6F761          | 3-8431     |
| 2               | AISI316L | R          | 5.00      | h9             | 2.00       | 500.00         | CD        | 6F761          | 4-8432     |
| 3               | AISI316L | R          | 5.00      | h9             | 2.00       | 520.00         | CD        | 6F761          | 5-8433     |

| Chemical Composition(%) |                       |     |       |       |       |       |        |        |        |       | Mechanical Properties         |                             |  |  |  |
|-------------------------|-----------------------|-----|-------|-------|-------|-------|--------|--------|--------|-------|-------------------------------|-----------------------------|--|--|--|
| No.                     | Elements              |     | C     | Si    | Mn    | P     | S      | Ni     | Cr     | Mo    | <div>RoHS<br/>Compliant</div> | TS<br>( N/mm <sup>2</sup> ) |  |  |  |
|                         | Spec                  | Min | Max   | Max   | Max   | Max   | Max    | 10.00  | 16.00  | 2.00  |                               |                             |  |  |  |
|                         |                       | Max | 0.030 | 1.00  | 2.00  | 0.045 | 0.030  | 14.00  | 18.00  | 3.00  |                               |                             |  |  |  |
| 1                       | Heat/Cast No<br>6F761 |     | 0.017 | 0.420 | 1.700 | 0.028 | 0.0267 | 10.050 | 16.930 | 2.010 |                               | 788.00                      |  |  |  |

Remark : TS - Tensile Strength , YS - Yield Strength , RoA - Reduction of Area

D.O. No : 64/0448

P.O. No : RM202010037

Quantity : 221.50 Kg.

SIGNATURE : 



AUTHORISED SIGNATURE