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## Certification of Material

( No.COM19-16)

### SCOPE OF APPLICATION

Stainless Steel Hy-Lok Tube Fittings

The above products which are to be shipped to you for the duration of one(1) year from March '2019 to February '2020 are manufactured from material purchased and certified as being in accordance with the specification(s) set below :

#### Stainless Steel 316 Forging / ASTM A182

##### Typical Mechanical Properties

Yield Str. Mpa	Ten Str. Mpa	Elong %	R.A %
323	621	67	80

##### Typical Chemical Analysis

C	Si	Mn	P	S	Ni	Cr	Mo	N
0.019	0.487	1.324	0.0291	0.0109	10.033	16.803	2.018	0.0641

#### Stainless Steel 316 Bar Stock / ASTM A479

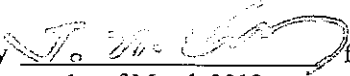
##### Typical mechanical Properties

Yield Str. Mpa	Ten Str. Mpa	Elong %	R.A %
627	708	45	77

##### Typical Chemical Analysis

C	Si	Mn	P	S	Ni	Cr	Mo
0.019	0.23	1.68	0.035	0.021	10.07	16.20	2.63

The above mentioned are manufactured in our plant in accordance with HY-LOK CORPORATION Standard and each fittings is 100% visually tested and dimension check is sampling inspected.

Certified by  for HY-LOK CORPORATION  
1st of March 2019