



THIS IS TO CERTIFY THAT

Rahul Ferromet & Engineering Pvt. Ltd.

Plot No. 14, Jhagadia G.I.D.C., Bharuch 393110 , India

is hereby authorized to continue to apply the
3-A Symbol to the models of equipment, conforming to 3-A Sanitary Standards for:

Number 63-04
63-04 (Sanitary Fittings)

set forth below

CIP models:

Butt Weld Fittings: 90° bend-long, model code 3A9BLaaaabbc where aaaa is size code 0127 (1/2 in.) to 1016 (4 in.); 90° bend BS9BLaaaabbc where aaaa is size code 0250 (1 in.) to 1016 (4 in.);

Straight tees: BPTLaaaabbc where aaaa is code 0127 (1/2 in.) to 1016 (4");

Reducer tees: BPRTLaaaadddbbbc where aaaa is straight-through diameter 0191 (3/4 in.) to 1016 (4 in.) and dddd is branch diameter 0127 (1/2 in.) to 0762 (3 in.);

Concentric Reducers:

3ACRLaaaadddbbbc where aaaa = 0381 (1 1/2 in.) to 1016 (4 in.) and dddd = 0254 (1 in.) to 0762 (3 in.);

Eccentric Reducers:

3AERLaaaadddbbbc where aaaa = 0381 (1 1/2 in.) to 1016 (4 in.) and dddd = 0254 (1 in.) to 0762 (3 in.);

Surface finish code bb = EM for internal electropolish and external mechanical polish or
bb = MM for internal and external mechanical polish;

Material code c = 1 for 304, 2 for 304L, 3 for 316L and 4 for 316L-CS (ASTM A270 S2.1.1)

TC ferrules/liners in 304, 304L, 316L and 316L-CS:

3AFLaaaa where aaaa = 0127 (1/2") to 1016 (4") and length = 28.6 mm;

3AFMaaaa where aaaa = 0127 (1/2") to 1016 (4") and length = 21.5 mm;

3AFSaaaa where aaaa = 0127 (1/2") to 1016 (4") and length = 12.7 mm except 4 in. length is 15.9 mm.

VALID THROUGH: **December 31, 2024**

The issuance of this authorization for the use of the 3-A Symbol is based upon the voluntary certification, by the applicant for it, that the equipment listed above complies fully with the 3-A Sanitary Standard(s) designated. Legal responsibility for compliance is solely that of the holder of this Certificate of Authorization, and 3-A Sanitary Standards, Inc. does not warrant that the holder of an authorization at all times complies with the provisions of the said 3-A Sanitary Standards. This in no way affects the responsibility of 3-A Sanitary Standards, Inc. to take appropriate action in such cases in which evidence of nonconformance has been established.

NEXT TPV INSPECTION/REPORT DUE: **November 2024**