

SUBMITTAL SHEET

JOB NAME	ITEM TAG
JOB LOCATION	PART NUMBER
CONTRACTOR	DATE
ENGINEER APPROVAL	DATE

STAINLESS STEEL NIPPLES

304 and 316 Stainless Steel, Schedule 40

Produced in an ISO registered facility.

Manufactured in compliance with all applicable ASTM and ANSI standards.

Manufactured using the latest technologies for material consistency and dimensional tolerances.

Standard sized schedule 40 nipples.

Manufactured from stainless steel pipe following ASTM A312 standards.

Legend offers both 304 & 316 stainless steel materials.

- 304 stainless steel offers a cost effective stainless option for food processing and general wet areas.
- 316 stainless steel has a higher nickel content and is used in highly corrosive environments, offshore or in petro-chemical plants.



MATERIAL SPECIFICATION

PART	MATERIAL	SPECIFICATION
1	All stainless steel nipples	304 SS ASTM A312
2	All stainless steel nipples	316 SS ASTM A312

SPECIFICATIONS FOR 304 & 316 STAINLESS STEEL NIPPLES:

AMERICAN SOCIETY FOR TESTING AND MATERIALS (A.S.T.M.):

ASTM A733: Standard specification for welded and seamless austenitic stainless steel pipe nipples.

ASTM A312: Standard specification for seamless, welded and heavily cold worked austenitic stainless steel pipe.

AMERICAN SOCIETY FOR TESTING AND MATERIALS (A.S.T.M.):

ANSI / ASME B1.20.1: Threads, pipe - general purpose (inch).