



SS304N & SS316N SERIES 304 & 316 STAINLESS STEEL NIPPLES - SCHEDULE 40

Specification:

- Dimensions conform to ASTM A733
- Materials conform to ASTM A312 - Welded Pipe
- Threads conform to ANSI/ASME B1.20.1
- Ambient working temperature rating: -20 to 100°F (-29 to 38°C)

Certification:

- CRN Canadian Registration Number Listed - 0A14531.5
- NSF/ANSI Standard 372 Certified



MATERIAL LIST	
Name	Percent of Composition
304 Stainless Steel (ASTM A351)	
Iron (FE)	64.0 - 72.0
Carbon (C)	0.08 max
Silicone (Si)	2.00 max
Manganese (Mn)	1.50 max
Phosphorus (P)	0.045 max
Sulfur (S)	0.03 max
Chromium (Cr)	18.0 - 21.0
Nickel (Ni)	8.0 - 11.0

MATERIAL LIST	
Name	Percent of Composition
316 Stainless Steel (ASTM A351)	
Iron (FE)	61.845 - 72.0
Carbon (C)	0.08 max
Silicone (Si)	1.00 max
Manganese (Mn)	2.00 max
Phosphorus (P)	0.045 max
Sulfur (S)	0.03 max
Chromium (Cr)	16.0 - 18.0
Nickel (Ni)	10.0 - 14.0
Molybdenum (Mo)	2.0 - 3.0



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