



Seamless welded steel Long Nipple With NPT BSPT

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: DEYE
- Certification: ISO9001:2015 PED
- Model Number: DY-NIP-C20
- Minimum Order Quantity: 100PCS
- Price: USD0.5-USD3 each
- Packaging Details: carton box+ pallets
- Delivery Time: 7 days for stock items, 30 days for newly produced items
- Payment Terms: T/T, L/C, D/P
- Supply Ability: 100000pcs one month



Product Specification

- Thread: ANSI B.1.20.1 DIN 2999, ISO 7/1, ISO 228, NPT, BSPT, BSP
- Thickness: Sch20, Sch40, Sch80, Sch120, Sch160, xs, Xxs, Customize
- Size: 1/4" To 6" 8MM-DN150MM
- Length: 1/2"-12" 15mm-300mm, Longer As Per Customize
- Material: A106GR.B, A53GR.B, API5L GR.B Stainless Steel
- Surface: Black, Sandblast, Pickling, Anti-rust Oil, Zinc Plated, Galvanized.
- Highlight: **Long Galvanized Steel Nipple,
BSPT Galvanized Steel Nipple,
Seamless galvanized nipple**

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Product Description

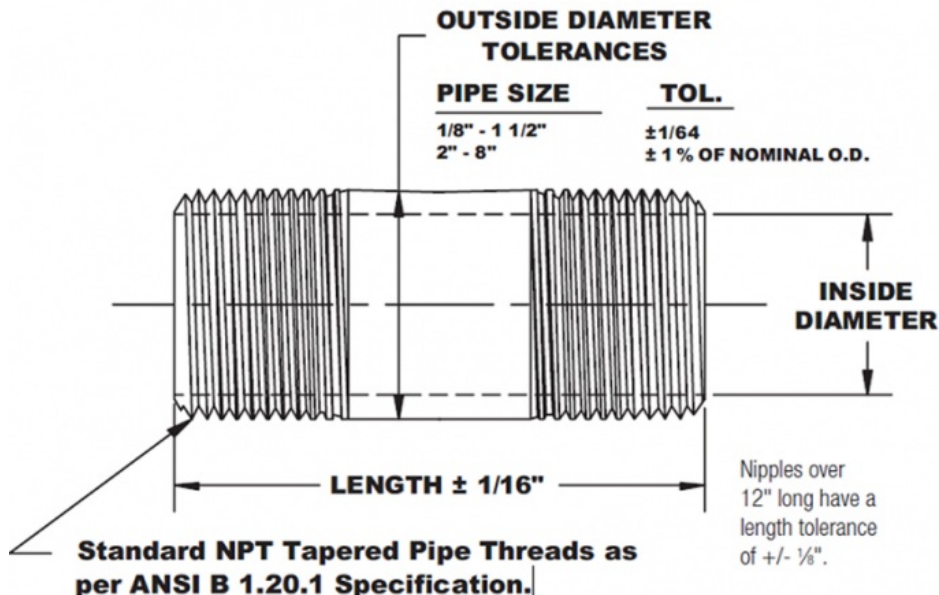
Seamless welded steel Long Nipple With NPT BSPT

Weld nipple /seamless nipples is used as another method of connecting tube fittings. These kind of nipples are suitable for use under extreme conditions of vibration, pressure surges and changes of temperature. Stainless Weld nipple fittings are used for low to medium pressure application areas such as Steel plants, Chemical industry, Shipyards.

The steel Weld Nipple or smls nipples is a short stub of pipe which has a male pipe thread at each end and a plain pipe on the other. It is used for connection to a vessel or a threaded tube, and to a threaded fitting or valve on the other side.

Product Information/Product Description/Basis Information/Specification

| | |
|-----------------|---|
| Products Name | SEAMLESS LONG GALVANIZED NIPPLES WITH NPT BSPT |
| Types | Close Nipple, long nipple, barrel Nipple, Swage Nipples, TBE nipple, PLE nipple, TSE nipple, BLE nipple, TLE Nipple, PSE nipple |
| Size | 1/8"-6" |
| Wall Thickness | SCH20 ,SCH30,STD,SCH40S,SCH60,XS,SCH80S,SCH100,SCH120,,SCH160S,X XS ,DIN, SGP JIS thickness |
| Connection | Threaded Ends NPT, BSPT, BSPP ANSI B1.20.1, BS21, DIN2999 |
| Design Standard | ASTMA733 DIN2982 DIN2988 BS3187 EN10241:2000 |
| Material Grade | Carbon Steel A106GR.B A53GR.B, ST37 RST37.2 Stainless Steel 304, 304L, 304H, 316, 316L, 316H, 310, SS321, SS321H, 347, 347H, 904L Duplex SS 2507, DSS2205, UNS31803 UNS3275Q UNS32760 1.4301, 1.4306, 1.4401, 1.4435, 1.4406, 1.4404, 1.4462, 1.4410, 1.4501 |
| Surface | Black, Electric Galvanized, Cold Galvanized, Hot. Dipped Galvanized, zinc Plated |



| NPS | OD | L | Pipe Nipple Lengths | | | | | | | | | | | |
|-----|-------|-------|---------------------|---|-------|---|-------|---|-------|---|-------|---|---|-------|
| in | in | in | | | | | | | | | | | | |
| 1/8 | 0.405 | 3/4 | 1 1/2 | 2 | 2 1/2 | 3 | 3 1/2 | 4 | 4 1/2 | 5 | 5 1/2 | 6 | 8 | 10 12 |
| 1/4 | 0.54 | 7/8 | 1 1/2 | 2 | 2 1/2 | 3 | 3 1/2 | 4 | 4 1/2 | 5 | 5 1/2 | 6 | 8 | 10 12 |
| 3/8 | 0.675 | 1 | 1 1/2 | 2 | 2 1/2 | 3 | 3 1/2 | 4 | 4 1/2 | 5 | 5 1/2 | 6 | 8 | 10 12 |
| 1/2 | 0.84 | 1 1/8 | 1 1/2 | 2 | 2 1/2 | 3 | 3 1/2 | 4 | 4 1/2 | 5 | 5 1/2 | 6 | 8 | 10 12 |
| 3/4 | 1.05 | 1 3/8 | 1 1/2 | 2 | 2 1/2 | 3 | 3 1/2 | 4 | 4 1/2 | 5 | 5 1/2 | 6 | 8 | 10 12 |

| | | | | | | | | | | | | | | | |
|-------|-------|-------|--|---|-------|---|-------|---|-------|---|-------|---|---|----|----|
| 1 | 1.315 | 1 1/2 | | 2 | 2 1/2 | 3 | 3 1/2 | 4 | 4 1/2 | 5 | 5 1/2 | 6 | 8 | 10 | 12 |
| 1 1/4 | 1.66 | 1 5/8 | | 2 | 2 1/2 | 3 | 3 1/2 | 4 | 4 1/2 | 5 | 5 1/2 | 6 | 8 | 10 | 12 |
| 1 1/2 | 1.9 | 1 3/4 | | 2 | 2 1/2 | 3 | 3 1/2 | 4 | 4 1/2 | 5 | 5 1/2 | 6 | 8 | 10 | 12 |
| 2 | 2.375 | 2 | | | 2 1/2 | 3 | 3 1/2 | 4 | 4 1/2 | 5 | 5 1/2 | 6 | 8 | 10 | 12 |
| 2 1/2 | 2.875 | 2 1/2 | | | | 3 | 3 1/2 | 4 | 4 1/2 | 5 | 5 1/2 | 6 | 8 | 10 | 12 |
| 3 | 3.5 | 2 5/8 | | | | 3 | 3 1/2 | 4 | 4 1/2 | 5 | 5 1/2 | 6 | 8 | 10 | 12 |
| 4 | 4.5 | 2 7/8 | | | | | | 4 | 4 1/2 | 5 | 5 1/2 | 6 | 8 | 10 | 12 |
| 5 | 5.563 | 3 | | | | | | | 4 1/2 | 5 | 5 1/2 | 6 | 8 | 10 | 12 |
| 6 | 6.625 | 3 1/8 | | | | | | | 4 1/2 | 5 | 5 1/2 | 6 | 8 | 10 | 12 |

EN 10241:2000 BSPT BSPP

| SIZE | Type 01 | | | | Type 02 | | | |
|--------|---------|-------|--------|--------|---------|---------------|--------|--------|
| | OD | Thick | Length | Weight | OD | Thicknes s | Length | Weight |
| 1/8" | 14.0 | 2.7 | 17 | 0.023 | 15.000 | 3.200 | 19.000 | 0.018 |
| 1/4" | 18.5 | 3.2 | 25 | 0.028 | 18.500 | 3.530 | 27.000 | 0.034 |
| 3/8" | 21.3 | 3.2 | 26 | 0.032 | 22.000 | 3.530 | 28.000 | 0.041 |
| 1/2" | 26.4 | 3.8 | 34 | 0.069 | 27.000 | 4.180 | 37.000 | 0.074 |
| 3/4" | 31.8 | 3.8 | 36 | 0.092 | 32.500 | 4.190 | 39.000 | 0.104 |
| 1" | 39.5 | 4.6 | 43 | 0.157 | 39.500 | 4.660 | 46.000 | 0.153 |
| 1-1/4" | 48.3 | 4.7 | 48 | 0.240 | 49.000 | 5.020 | 51.000 | 0.240 |
| 1-1/2" | 54.8 | 4.7 | 48 | 0.251 | 56.000 | 5.580 | 51.000 | 0.340 |
| 2" | 66.3 | 4.8 | 56 | 0.388 | 68.000 | 5.670 | 60.000 | 0.501 |
| 2-1/2" | 82.0 | 4.9 | 65 | 0.494 | 84.000 | 5.900 | 69.000 | 0.742 |
| 3" | 95.0 | 5.0 | 71 | 0.615 | 98.000 | 6.540 | 75.000 | 0.957 |
| 4" | 122.0 | 6.0 | 83 | 1.175 | 124.000 | 6.970 | 87.000 | 1.579 |
| 5" | 147.0 | 6.0 | 92 | 1.530 | 151.000 | 7.760 | 96.000 | 2.306 |
| 6" | 174.0 | 6.5 | 92 | 1.900 | 178 | 8.57 | 96 | 3.310 |

Features /Characteristics

Steel Pipe used for Schedules 40 & 80 welded nipples conforms to ASTM A53

Steel Pipe used for Schedule 80 nipples conforms to ASTM A106 Grade B

Both welded and seamless steel nipples conform to ASTM A733

NPT threads on all nipples conform to ASME B1.20.1

Independent lab verification that fittings meet applicable chemical & physical propert

Application and usage:

Electric power, oil and gas, petrochemical, chemical, marine, heating,
Metallurgy

Reference Standards

ASME B16.9 Specification for Butt Welded Fittings

ASME B16.9 specification is designed for butt welded fittings applied in industrial construction pipelines. Including elbow, tee, cross, cap, reducer, and etc.

Standard Scope

The standard includes specifications of NPS 1/2 to NPS 48 (DN15-DN1200) factory-made wrought butt-welded pipe fittings overall dimensions, tolerances ratings, test methods and markings.

Special Fittings

Special fittings here refer to special sizes, forms and tolerances that agreed between buyer and manufacturer.

Fabricated Fittings

Fabricated laterals and other fittings by circumferential or intersection welds are considered pipe fabrication could not apply this standard.

Units under ASME B16.9 shall be stated in both SI (Metric) and U.S. Customary units. Designation for size is NPS.

Reference Standards

It is not considered practical to identify the specific edition of each standard and specification in the individual references. A product made comply with a prior edition of referenced standards and in all other respects conforming to this standard will be considered complied.

ASME B16.5: Pipe Flanges and Flanged Fittings: NPS 1/2 Through NPS 24 Metric/Inch Standard
ASME B16.25: For Buttwelding Ends
ASME B31: Code for Pressure Piping
ASME B31.3: Process Piping
ASME B36.10M, Welded and Seamless Wrought Steel Pipe
ASME B36.19M, Stainless Steel Pipe
ASME Boiler and Pressure Vessel Code
ASTM A234/A234M-17, Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Moderate and High Temperature Service
ASTM A403/A403M-16, Specification for Wrought Austenitic Stainless Steel Piping Fittings
ASTM A420/A420M-16, Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Low Temperature Service
ASTM A815/A815M-14e1, Specification for Wrought Ferritic, Ferritic/Austenitic and Martensitic Stainless Steel Piping Fittings
ASTM A960/A960M-16a, Specification for Common Requirements for Wrought Steel Piping Fittings
ASTM E29-13, Practice for Using Significant Digits in Test Data to Determine Conformance With Specifications
ASTM B361-16, ASTM B363-14, ASTM B366/B366M-17: For other material metals. (Aluminum, Titanium, Nickel, and alloy)

Our Service

1. Technical support
2. Raw Material Quality control.
3. Inspection during the production time.
4. Final Test includes Surface, Dimension, PT Test, RT test, ultrasonic Test
5. Test Report each shipment
4. Flexible Delivery terms. EXW FOB CIF CFR DDP DDU
5. Flexible payment Ways: LC. TT. DP
6. Customized Package includes Logo. Cases Dimension.
7. 18 months quality Guarantee time.
9. Free replacement by air if any error founded
10. 24 hours to Feedback your questions



SHIJIAZHUANG DEYE PIPING INDUSTRY CO., LTD Pipefittings Department)



+8613292824811



sales@deyepiping.com



pipings-industry.com

No. 368 Youyi St. Shijiazhuang, Hebei, China