

Seamless welded steel Long Nipple With NPT BSPT

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 100PCS

CHINA

DEYE

ISO9001:2015 PED

USD0.5-USD3 each

carton box+ pallets

100000pcs one month

7 days for stock items, 30 days for newly

DY-NIP-C20

- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms: T/T, L/C, D/P
- Supply Ability:



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

Our Product Introduction

Product Description

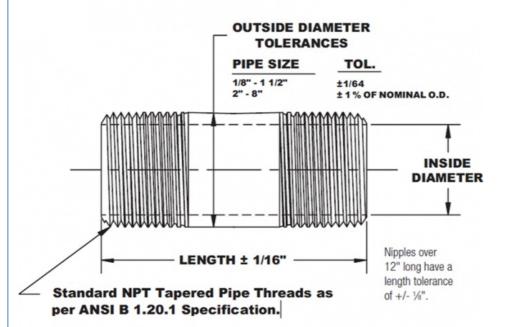
Seamless welded steel Long Nipple With NPT BSPT

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 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 used for Cconnection 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 Steel304, 304L, 304H, 316, 316L, 316H, 310, SS321, SS321H, 347, 347H, 904L
	Duplex SS 2507, DSS2205, UNS31803 UNS32750, 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	Pipe Nipple Lengths											
in	in	in													
¹ ⁄8	0.405	³ ⁄4	1 ¹ /2	2	2 ¹ /2	3	3 ¹ 4 ⁄2	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 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 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 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 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				T		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

	Туре (01			Туре 02						
SIZE	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

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