

Carbon Steel Long Nipple With NPT BSP SCH20 SCH30 STD

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 100PCS
- Price:
- Packaging Details: carton box+ pallets
- 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 Nipple Socket,

CHINA

DEYE

ISO9001:2015 PED

USD0.5-USD3 each

100000pcs one month

7 days for stock items, 30 days for newly

DY-NIP-C02

Long Nipple Socket, Carbon Steel Nipple Socket, BSP socket nipple pipe fittings

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Carbon Steel Long Nipple With NPT BSP SCH20 SCH30 STD

The carbon steel long nipples with two ends threaded NPT or BSPT, Details as below:

1, ASTM A733 Standard Steel Pipe Nipple

(1)Carbon Steel Pipe Nipple (black steel pipe nipple and galvanized steel pipe nipple) Material: ASTM A53/ASTM A106 steel pipe standard specifications; welded and seamless; black and hot-dippedpipe nipple standard Thread: ANSI/ASME B 1.20.1
(2)Stainless Steel Pipe Nipple Material: ASTM A312, 304/304L or 316/316L; welded or seamless Thread: ANSI/ASME B 1.20.1

2, DIN2982, BS EN10241 Standard Steel Pipe Nipples

Carbon steel/stainless steel; DIN2440/BS1387; welded and seamless (1)DIN2982 Standard Steel Pipe Nipple Material: DIN2441 seamless or welded pipe; DIN2440 seamless or welded pipepipe nipple standard Thread: DIN259; DIN2999 Finish: black, galvanized, and hot-dipped (2)BS EN10241 Standard Steel Pipe Nipple Material: BS1387 seamless or welded pipe Thread: ISO 7/1 or BS 21 Finish: black, galvanized, and hot-dipped

Product Information/Product Description/Basis Information/Specification

Products Name	CARBON STEEL LONG NIPPLE WITH NPT BSP
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



Steel Barrel Nipples with ASTM A733 Standard

NPS	OD
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Pipe Nipple Lengths (Inches)

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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		\square	1		╧		4 ¹ /2	5	5 ¹ /2	6	8	10	12
6	6.625	3 ¹ /8		\square			┢		4 ¹ /2	5	5 ¹ /2	6	8	10	12

Long Nipples with EN 10241:2000 BSPT BSPP

SIZE	Туре (01 (MM)			Type 02 (Type 02 (MM)						
	OD	Thick	Length	KGS	OD	Thickness	Length	KGS				
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

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