# SCH20 SCH30 STD Zinc Galvanized King Nipple For Hose Pipes

## **Basic Information**

Place of Origin: CHINABrand Name: DEYE

Certification: ISO9001:2015 PED
 Model Number: DY-NIP-C05
 Minimum Order Quantity: 100PCS

Price: USD0.5-USD3 eachPackaging 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: 2" (DN50MM)-144"(DN3600MM)

• 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: STD king nipple, Zinc Galvanized king nipple,

SCH20 king nipple fittings



# More Images



# **Product Description**

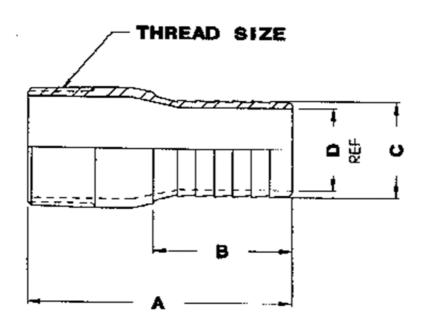
# ZINC GALVANIZED KING NIPPLES FOR HOSE PIPES

King Combination Nipples , also called KC nipples or King Nipples, are hose nipples made from tubular stock, to fit straight end hose. the KC nipples has a male NPT thread the same size as the hose shank; i.e. a 2" nipple has 2" threads and fits a 2" ID hose. King Combination Nipples are recommended for low pressure discharge and suction service.

- The Threaded End will thread into a Female NPT ANSI B1.20.1 or BSPT DIN2999
- The Hose Barb End will install into a Hose End
  The KC nipples is designed with Male NPT Thread x Hose Shank
- Working Pressure is 150PSI

# Product Information/Product Description/Basis Information/Specification

Products Name	ZINC GALVANIZED KING NIPPLES FOR HOSE PIPES					
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					



SIZE	Α	В	С	D	PIPE
3/4"	79.40	40.50	19.8	0.80	3/4" Schedule 40
1"	88.90	40.50	26.2	24.90	1" Schedule 40
1-1/4"	98.40	46.00	32.5	27.00	1-1/4" Schedule 40
1-1/2"	108.00	55.60	38.9	7.50	1-1/2" Schedule 40
2"	119.10	61.90	51.6	44.50	2" Schedule 40
2-1/2"	141.30	73.00	64.3	55.60	2-1/2" Schedule 40
3"	155.60	82.60	77	68.30	3" Schedule 40
4"	185.70	98.40	102.4	92.90	4" Schedule 40
5"	249.20	136.50	127.8	119.10	5" Schedule 40

6"	279.40	165.10	153.6	142.90	6" Schedule 40
8"	309.90	196.90	204.4	192.10	8" Schedule 40
10"	355.60	215.90	255.2	244.50	10" Schedule 40
12"	406.40	257.20	306	295.30	12" Schedule 40

## 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

SHIJIAZHUANG DEYE PIPING INDUSTRY CO., LTD Pipefittings Department)





